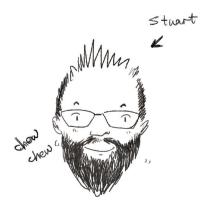
## My

# Journey to the Centre of Google Earth

Written by
SIMON SELLARS
&
Xiangyi Xu

Copyright © 2017 by Xiangyi Xu.

All rights reserved. This book or any portion thereof may not be reproduced or used in any manner whatsoever without the express written permission of the publisher except for the use of brief quotations in a book review or scholarly journal.



This book was made as part of a studio in the Master of Communication Design at RMIT University in the second semester of 2017, led by Stuart Geddes. The starting point for this book was the essay 'Journey to the Centre of Google Earth' by Simon Sellars. The essay was originally commissioned for NyMusikk's *Only Connect Festival of Sound 2014: J.G. Ballard.* It was published in the Only Connect catalogue, May 2014, edited by Anne Hilde Neset and Audun Vinger. Thanks to Simon for his permission to republish this. The original essay can be found here: simonsellars.com/journey-to-the-centre-of-google-earth

OK, Let's start!

### Content

(Actually ] am not that interested in reading this, it is a task, ok?

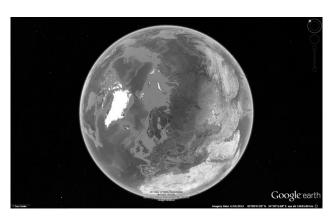
So Let me start reading as soon as possible.

It's just about 20 pages.

I will finish it in a short

time. And III Let's Just skip this boring content ...

Yeah! one page done!)



"We want to create a digital mirror of the world." Google Earth Outreach geo-strategist Karin Tuxen-Bettman, aboard a Google boat photographing and mapping the Amazon, 2011

When you open Google Earth, it settles at the default elevation of 11,000 km above the planet. The effect is tranquil, partly from the soft-glow space panorama and partly from the sense of dis-

engagement. The crystal-clear imagery, supplied by NASA, depicts the world in a photoreal representation. It is the ultimate expression of what cartographers call the God's-eye view: the desire for absolute visual objectivity in maps, presenting every region of the globe in its proper place.

But maps lie. They naturalise the planet's boundaries and endpoints in ways that serve ulterior motives. The most popular map of the world, the Mercator projection, is a cartographic model of reality founded on a blatant misrepresentation. In the Mercator world,

#### Mercator • •

[mer-key-ter; for 1 also Flemish mer-kah-tawr] **noun** 

 Ger·har·dus [jer-hahr-duh s] /dʒər 'har dəs/,Gerhard Kremer,1512–94, Flemish cartographer and geographer.

#### adjective

 noting, pertaining to, or according to the principles of a Mercator projection:

(Then I god messages ...)



Hello, it is Evelyn from the dinner trip at Fitzroy:) still remember me?

(We talked for a while)



( and & clicked the link)



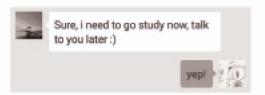


Link



Engaging Melbourne - AFL Melbourne vs St Kilda - Sunday 13th August 2017

#### (We Sinished the conversation)



countries are not relative to each other. The sizes of North American and European countries are wildly inflated, while those of thirdworld nations are greatly diminished. During the 1970s and 80s, the so-called "map wars" were fought, during which a new map, the Gall-Peters projection, was pitted against the Mercator, which stood accused of being a repressive symbol of Eurocentric colonialism.

Google Earth is more than the God's-eye view - more than

( A new message came)

Hi Xiang Yi what are your plans <u>today</u>, still want to go to Melbourne Museum? :-)

yeees! when will we go then? XY

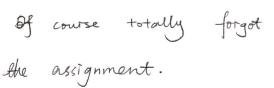
Great! What about at 2pm?:-D



We had some coffee



and spent the whole ofternoon visiting and charting together and ...



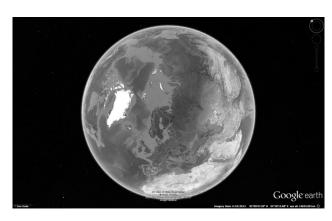
(So when I go back reading,

I forgot all the stuff, so

need

Think I to read from

all over again.)



"We want to create a digital mirror of the world." Google Earth Outreach geo-strategist Karin Tuxen-Bettman, aboard a Google boat photographing and mapping the Amazon, 2011

When you open Google Earth, it settles at the default elevation of 11,000 km above the planet. The effect is tranquil, partly from the soft-glow space panorama and partly from the sense of dis-

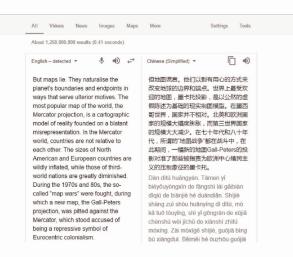
engagement. The crystal-clear imagery, supplied by NASA, depicts the world in a photoreal representation. It is the ultimate expression of what cartographers call the God's-eye view: the desire for absolute visual objectivity in maps, presenting every region of the globe in its proper place.

But maps lie. They naturalise the planet's boundaries and endpoints in ways that serve ulterior motives. The most popular map of the world, the Mercator projection, is a cartographic model of reality founded on a blatant misrepresentation. In the Mercator world, countries are not relative to each other. The sizes of North American and European countries are wildly inflated, while those of thirdworld nations are greatly diminished. During the 1970s and 80s, the so-called "map wars" were fought, during which a new map, the Gall-Peters projection, was pitted against the Mercator, which stood accused of being a repressive symbol of Eurocentric colonialism.

(Too many words, so maybe ? can find an online version ...)



( and put it into Google translate ...)



( ... and got a wess)

02

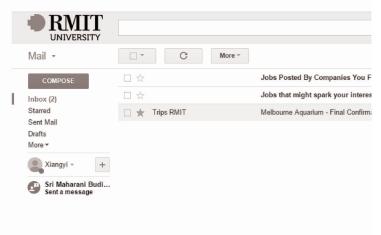
(So maybe I just need to read on my own ...)

countries are not relative to each other. The sizes of North American and European countries are wildly inflated, while those of thirdworld nations are greatly diminished. During the 1970s and 80s, the so-called "map wars" were fought, during which a new map, the Gall-Peters projection, was pitted against the Mercator, which stood accused of being a repressive symbol of Eurocentric colonialism.

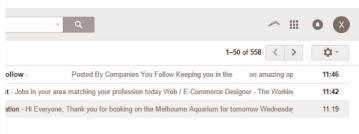
Google Earth is more than the God's-eye view – more than just us mortals seeing through the eyes of God. In Google Earth, we are God. We see over, under, inside and out. We see into the beyond, with a second sight unavailable to our mortal selves. We see ghosts of dead friends and dead strangers. We see ourselves. If the colonial God's-eye view in Mercator maps is an uneasy settling of the planet (hoping the savages will stay in their place and not upset the prescribed order), then Google Earth, with its forking paths Google Maps and Google Street View, is a parallel world bleeding into this one.

"Copyright traps" are fake features cartographers insert into maps to catch plagiarists. If the map is copied and published without permission, it can be traced due to the inclusion of a street leading in the wrong direction, or a building that doesn't exist. In Street View, such impossible objects are a matter of course. Google boundaries are porous. They dissolve. I have never seen anything so beautiful in all my life as the melting freeways of the USA, the next nature of glitched-out Google projections. In Google Earth, images are spliced together, taken at different times of day. Sometimes you can

(Wast! I think I just saw 2 unread emails ... Maybe they are really important, I need to Check on that ! It won't take me for too long time anyway.)



± 0 C



(Ok, not that important.

Maybe go back a little

bit and read again...)

Google Earth is more than the God's-eye view – more than just us mortals seeing through the eyes of God. In Google Earth, we are God. We see over, under, inside and out. We see into the beyond, with a second sight unavailable to our mortal selves. We see ghosts of dead friends and dead strangers. We see ourselves. If the colonial God's-eye view in Mercator maps is an uneasy settling of the planet (hoping the savages will stay in their place and not upset the prescribed order), then Google Earth, with its forking paths Google Maps and Google Street View, is a parallel world bleeding into this one.

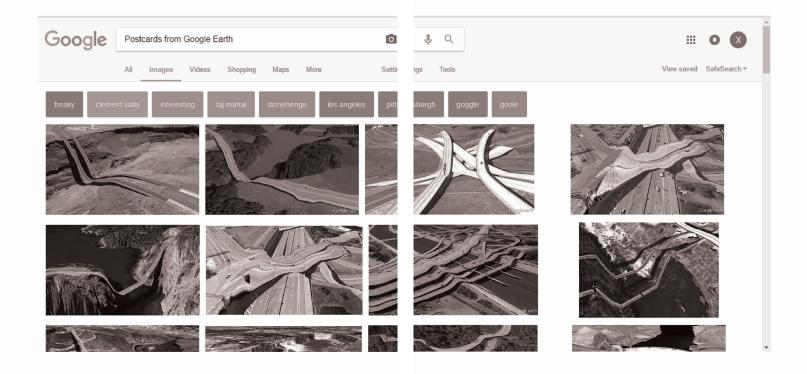
"Copyright traps" are fake features cartographers insert into maps to catch plagiarists. If the map is copied and published without permission, it can be traced due to the inclusion of a street leading in the wrong direction, or a building that doesn't exist. In Street View, such impossible objects are a matter of course. Google boundaries are porous. They dissolve. I have never seen anything so beautiful in all my life as the melting freeways of the USA, the next nature of glitched-out Google projections. In Google Earth, images are spliced together, taken at different times of day. Sometimes you can

see the joins, where the process hasn't fully knitted. It might be an RGB-separated cloud of light surrounding an object, or a pink-yellow pixel-glitch tornado rising to the sky. Sometimes in Street View, if your connection is slow, when moving through a city, the interlacing mechanism is revealed. You can see the front of a building sliding in over the background, compressing the architecture into a narrow band of light so that it appears to be a paper-thin facade slipping into place. Reality becomes a stage set, the scenery changing before your eyes.



Los Angeles: the melting freeways of the USA. Archived image from Clement Valla's Postcards from Google Earth.

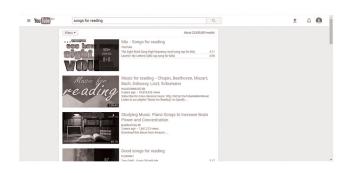
(This is quite cool, maybe ) can find more! Let's do it!)



( ... and I enjoyed for more than 30 minutes ...)

( I really need to go back reading, otherwise it would be endless ... But ... maybe ... I need to listen to some music to theer me up and I know there are some sprons "

inst need to search
"music/songs for reading",
and ... Tada!)



The first list is for kids,
so maybe I can start
from the second list.
Classical ... which is

quete good to me ...

Ok, now with some
hot tea and sunshine,

It's perfect for reading.)



Archived image from Jon Rafman's 9 Eyes project.

Sometimes, the Google Earth algorithm maps one texture over another to produce beguiling landscapes. A freeway overpass, suspended high above the ground, follows precisely the undulating terrain of a large valley, producing a contorted, fluid road system from another dimension. Clouds smear over the contours of a mountain, like a form-fitting, fluffy white blanket. Skyscrapers are laid flat against the ground, yet, impossibly, impart a three-dimensional sense of height. Google Earth is a digitised Mercator, squashing disproportionate dimensions into a totalising system with its own internal logic (Google Maps are actually based on a Mercator variant). When Apple's iPhone maps also began spewing out strange new topologies at a rapid rate, the company was roundly mocked, yet I thought them immensely poetic, a world I would very much like to live in: Steve Jobs' reality distortion field.

As a child, I was fascinated with world maps, which were always Mercator. It wasn't until my teenage years that I realised Greenland was not twice as large as Australia, as the Mercator projection asserts, but that Australia in reality was three times larger than

04

Greenland. My daughter is two years old and already fascinated with my iPhone, which often displays Google and Apple maps, following my obsession. Perhaps she will spend the next few years thinking it's entirely natural for freeways to dip and bend across the landscape like straps of liquorice. Google Earth may be a digital Mercator, but it does not lie. It has no need. It lays everything bare and it can afford to, for its weapon is seduction.

The Google camera sees everything, even that which is invisible to the naked eye. Recently, Luboš Motl, a Czech blogger, wrote about how he would feel an uncomfortable tingling in his buttocks, like many ants stinging him, when riding his bicycle under certain power lines. He noted that his bicycle seat has a hole in it, revealing exposed metal just a few centimetres away from his body. Combined with his sweat from the bike ride, he surmised that he must have been conducting an unusually high electrical field through his body generated by the power lines. He posted screen grabs from Street View that appeared to confirm this hypothesis. The images displayed bright cyan and pink clouds following the power lines under which he rode, presumably a revelation of the supercharged electromagnetic field that had infiltrated his being with such a baffling sensation.



Google Street View: power line anomaly. Czech Republic, 2011.

05



Archived image from Jon Rafman's 9 Eyes project.

Sometimes, the Google Earth algorithm maps one texture over another to produce beguiling landscapes. A freeway overpass, suspended high above the ground, follows precisely the undulating terrain of a large valley, producing a contorted, fluid road system from another dimension. Clouds smear over the contours of a mountain, like a form-fitting, fluffy white blanket. Skyscrapers are laid flat against the ground, yet, impossibly, impart a three-dimensional sense of height. Google Earth is a digitised Mercator, squashing disproportionate dimensions into a totalising system with its own internal logic (Google Maps are actually based on a Mercator variant). When Apple's iPhone maps also began spewing out strange new topologies at a rapid rate, the company was roundly mocked, yet I thought them immensely poetic, a world I would very much like to live in: Steve Jobs' reality distortion field.

As a child, I was fascinated with world maps, which were always Mercator. It wasn't until my teenage years that I realised Greenland was not twice as large as Australia, as the Mercator projection asserts, but that Australia in reality was three times larger than

Greenland. My daughter is two years old and already fascinated with my iPhone, which often displays Google and Apple maps, following my obsession. Perhaps she will spend the next few years thinking it's entirely natural for freeways to dip and bend across the landscape like straps of liquorice. Google Earth may be a digital Mercator, but it does not lie. It has no need. It lays everything bare and it can afford to, for its weapon is seduction.

The Google camera sees everything, even that which is invisible to the naked eye. Recently, Luboš Motl, a Czech blogger, wrote about how he would feel an uncomfortable tingling in his buttocks, like many ants stinging him, when riding his bicycle under certain power lines. He noted that his bicycle seat has a hole in it, revealing exposed metal just a few centimetres away from his body. Combined with his sweat from the bike ride, he surmised that he must have been conducting an unusually high electrical field through his body generated by the power lines. He posted screen grabs from Street View that appeared to confirm this hypothesis. The images displayed bright cyan and pink clouds following the power lines under which he rode, presumably a revelation of the supercharged electromagnetic field that had infiltrated his being with such a baffling sensation.



Google Street View: power line anomaly. Czech Republic, 2011.



believed image from Jon Malmorin Fillers project.

Sometimes, the Google Earth algorithm reago one tenture over another to produce beganing landscapes. A frameay energons, suspended high almost the ground, follows procincly the undulating terrain of a large valley, producing a contexted, fluid road system from another dissension. Clouds oneser over the contours of a mountain, like a form fitting, fluilly white blanket. Signocupers are laid flui against the ground, yet, impossibly, impact a flore-dissensional sense of beight. Google Earth is a digitized blacouter, equaching disproportionate dissensions into a totalising system with its own internal lagic (Google Mayes are actually based on a Mercutor variant), When Applie's Phone maps also began spewing out stronge new topologies at a rapid roto, the company was recordly macked, jet 1 thought them immercedly pastic, a world 1 would very much like to line in Steve John' reality distortion field.

As a child, I was functionted with world maps, which were always Mercator. It wasn't until my temage years that I realized Grandland was not twice as large as historials, as the Microster projection asserts, but that Australia in reality was three times larger than

Greenland. My daughter is two practs old and already functioned with my O'bane, which often displays Google and Apple maps, following my observation. Perhaps also will speed the next few practs displaying it's entirely natural for freeways to dip and bend across the landscape like straps of liquories. Google Earth may be a digital Westator, but it does not like It has no need. It lays everything have and it can affect to, for its weapons is unduction.

The Google conserts once exceptions, seems that which is instable to the naked syn. Recently, Labed Mint, a Casch bingger, wrone about how be would find an unconstitutable tingling in his butterio, like many anto stinging him, when riding his bicycle under certain power lines. He sated that his boycle must have a hole to it, remaining expressed metal just a few continuous away from his body. Conditional with his consect from the bibs ridis, he corrected that he must have been conducting an excessably high electrical field through his loody genesited by the power lines. He posted across grade from literat View that appeared to confirm this hypothesis. The images displayed bright cont and pints clouds following the power lines under which he cods, presentably a constains of the approcharged electromagnetic field that had collitered his being with such a hadding constains.



loogh from New years for exceedy Contl Republic, 2013.





ing they ring they they they they they they they the  XLABALABALABALABALABALABA BALA BALA BALA BALA BALA BALA BALABALA BALA BALA BALA BALABALA BALA BALABALA BALA BALA BALA BALA 

BALA BALA BALA BALA BALA

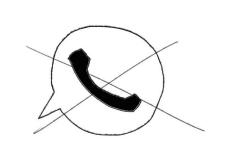
Ahhhhhhhh

Where are We

I Just answered a phone call? What did I say? Did I say sth wrong Who called me? A Man? A woman?

Firm 1 Is it an important of the requirements from me? Nample et was a wrong call ... Since I don't know r Should I call back? What to do now? coun't believe it. Really? Really? Why I was sleeping? What time is it? in the morning? afternoon? Ahhhhhhhhhhhhhhhhhhi Am I still in the dream? Is it real? Should I bekeve in this Is this life real?
In trouble?

Am I real? What What What should I do now?



(Maybe I need to call back. oh ... make a call ... Erm ... maybe not ...

I prefer texting or ...

Perhaps I can figure out Who phoned me online ...)

maybe helshe

well call back

again.

Reading!

Reading!

Reading!

Reading!

Reading!



Archived image from Jon Rafman's 9 Eyes project.

Sometimes, the Google Earth algorithm maps one texture over another to produce beguiling landscapes. A freeway overpass, suspended high above the ground, follows precisely the undulating terrain of a large valley, producing a contorted, fluid road system from another dimension. Clouds smear over the contours of a mountain, like a form-fitting, fluffy white blanket. Skyscrapers are laid flat against the ground, yet, impossibly, impart a three-dimensional sense of height. Google Earth is a digitised Mercator, squashing disproportionate dimensions into a totalising system with its own internal logic (Google Maps are actually based on a Mercator variant). When Apple's iPhone maps also began spewing out strange new topologies at a rapid rate, the company was roundly mocked, yet I thought them immensely poetic, a world I would very much like to live in: Steve Jobs' reality distortion field.

As a child, I was fascinated with world maps, which were always Mercator. It wasn't until my teenage years that I realised Greenland was not twice as large as Australia, as the Mercator projection asserts, but that Australia in reality was three times larger than

04

Greenland. My daughter is two years old and already fascinated with my iPhone, which often displays Google and Apple maps, following my obsession. Perhaps she will spend the next few years thinking it's entirely natural for freeways to dip and bend across the landscape like straps of liquorice. Google Earth may be a digital Mercator, but it does not lie. It has no need. It lays everything bare and it can afford to, for its weapon is seduction.

The Google camera sees everything, even that which is invisible to the naked eye. Recently, Luboš Motl, a Czech blogger, wrote about how he would feel an uncomfortable tingling in his buttocks, like many ants stinging him, when riding his bicycle under certain power lines. He noted that his bicycle seat has a hole in it, revealing exposed metal just a few centimetres away from his body. Combined with his sweat from the bike ride, he surmised that he must have been conducting an unusually high electrical field through his body generated by the power lines. He posted screen grabs from Street View that appeared to confirm this hypothesis. The images displayed bright cyan and pink clouds following the power lines under which he rode, presumably a revelation of the supercharged electromagnetic field that had infiltrated his being with such a baffling sensation.



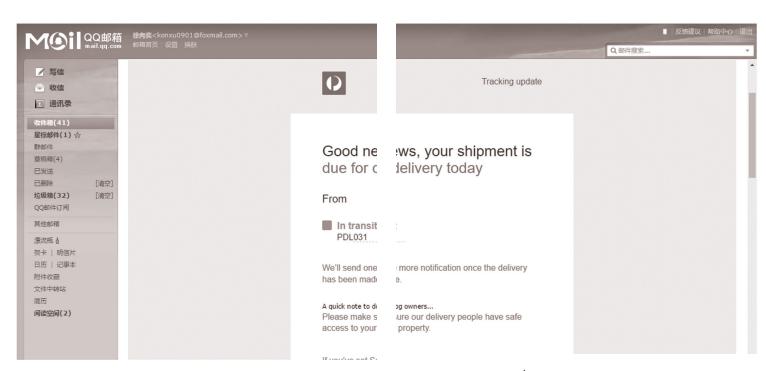
Google Street View: power line anomaly. Czech Republic, 2011.

05

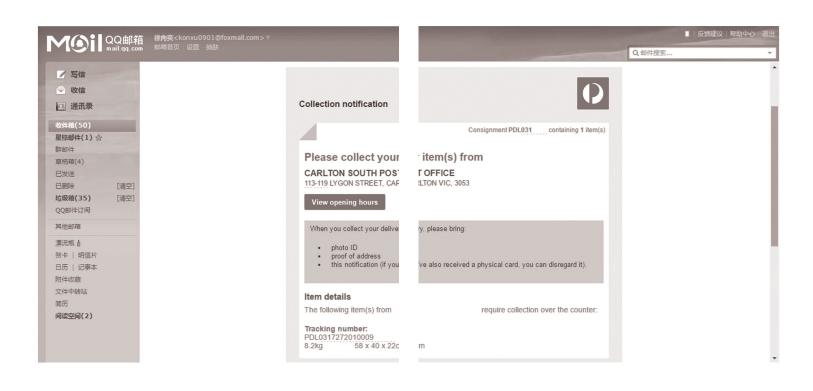
( You know what, I might can find some clues of who made the phone call.

Let me check "

Oh, one new mast ")



(Oh " another new mash.)



( I thought I would save my time by shopping online ... ltm ... Why count they of, let me cherk Just give me the my schedule ... thing ??? Hmmm ··· Maybe Saturday ...)

Anyway

Reading!
Reading!

Reading!

Reading!

Reading!



Archived image from Jon Rafman's 9 Eyes project.

Sometimes, the Google Earth algorithm maps one texture over another to produce beguiling landscapes. A freeway overpass, suspended high above the ground, follows precisely the undulating terrain of a large valley, producing a contorted, fluid road system from another dimension. Clouds smear over the contours of a mountain, like a form-fitting, fluffy white blanket. Skyscrapers are laid flat against the ground, yet, impossibly, impart a three-dimensional sense of height. Google Earth is a digitised Mercator, squashing disproportionate dimensions into a totalising system with its own internal logic (Google Maps are actually based on a Mercator variant). When Apple's iPhone maps also began spewing out strange new topologies at a rapid rate, the company was roundly mocked, yet I thought them immensely poetic, a world I would very much like to live in: Steve Jobs' reality distortion field.

As a child, I was fascinated with world maps, which were always Mercator. It wasn't until my teenage years that I realised Greenland was not twice as large as Australia, as the Mercator projection asserts, but that Australia in reality was three times larger than

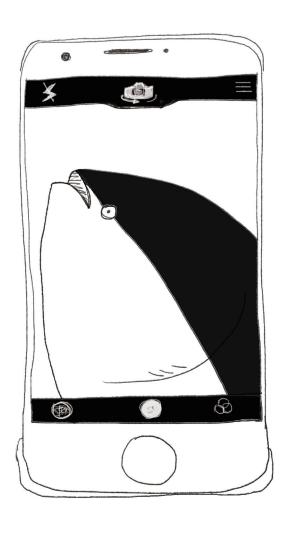
04

Greenland. My daughter is two years old and already fascinated with my iPhone, which often displays Google and Apple maps, following my obsession. Perhaps she will spend the next few years thinking it's entirely natural for freeways to dip and bend across the landscape like straps of liquorice. Google Earth may be a digital Mercator, but it does not lie. It has no need. It lays everything bare and it can afford to, for its weapon is seduction.

The Google camera sees everything, even that which is invisible to the naked eye. Recently, Luboš Motl, a Czech blogger, wrote about how he would feel an uncomfortable tingling in his buttocks, like many ants stinging him, when riding his bicycle under certain power lines. He noted that his bicycle seat has a hole in it, revealing exposed metal just a few centimetres away from his body. Combined with his sweat from the bike ride, he surmised that he must have been conducting an unusually high electrical field through his body generated by the power lines. He posted screen grabs from Street View that appeared to confirm this hypothesis. The images displayed bright cyan and pink clouds following the power lines under which he rode, presumably a revelation of the supercharged electromagnetic field that had infiltrated his being with such a baffling sensation.



Google Street View: power line anomaly. Czech Republic, 2011.



You need tofocus!

Unsurprisingly, Street View even sees ghosts. Inside this strange mechanism, I flick a switch and zoom in to my childhood home, which I sold recently after my parents were taken ill. I look into our former backyard and see my father there. I try to get closer but I am repelled by the absolute limits of the zoom function. Dad's face is duly blurred but he is walking purposefully. There is no sign of the broken hip that made him reliant on a walking frame, no sign of the rapidly advancing symptoms of dementia that now afflicts him. He is frozen in time-sickness. As I advance to the next frame, his pixels are squeezed through an interlaced crack in the algorithm. I am lost between worlds, like a louse trying to find a crack of daylight in a crumpled bed sheet. Everything passes through us now: electromagnetic waves; tweets bouncing from mobile phone towers through our bodies; images of our dead and dying loved ones. The machine teaches us how to remember.



My father at home. Google Earth, Melbourne, Australia, 2011.

I float in space, watching the Earth from  $11,000\ km$  out, the God's-eye view. Greenland, Iceland, Denmark, Norway, Sweden,

Finland... pinpricks of light on the Google projection. They are all linked in my mind. Ever since I was a child, I've always wanted to visit Northern Europe. There is something about the landscape that inspires great wonder in me. Perhaps it was that childhood perception of Greenland as this enormous, mythical landmass, even bigger than Australia, almost completely filled with ice and snow. Now, I have the chance. My first stop is Norway. I patch into the console and spiral down into the ground, into Oslo's Bjørvika district and the Barcode Project, the controversial high-rise redevelopment in a former docklands area.



World War Two bunker (Atlantic Wall). Google Earth, Ostend, Belgium, 2009.

I have a Norwegian friend, and she tells me the Barcode Project represents a city in a permanent state of near future, convenience hardwired into its new building projects at the expense of conservation; a new-rich decadence. The Barcode is a Ballardian development, she suggests, reminiscent of the worlds of J.G. Ballard, especially his novels Cocaine Nights and Super-Cannes, which document urban decadence hidden behind sleek architecture, powered

Unsurprisingly, Street View even sees ghosts. Inside this strange mechanism, I flick a switch and zoom in to my childhood home, which I sold recently after my parents were taken ill. I look into our former backyard and see my father there. I try to get closer but I am repelled by the absolute limits of the zoom function. Dad's face is duly blurred but he is walking purposefully. There is no sign of the broken hip that made him reliant on a walking frame, no sign of the rapidly advancing symptoms of dementia that now afflicts him. He is frozen in time-sickness. As I advance to the next frame, his pixels are squeezed through an interlaced crack in the algorithm. I am lost between worlds, like a louse trying to find a crack of daylight in a crumpled bed sheet. Everything passes through us now: electromagnetic waves; tweets bouncing from mobile phone towers through our bodies; images of our dead and dying loved ones. The machine teaches us how to remember.



My father at home. Google Earth, Melbourne, Australia, 2011.

I float in space, watching the Earth from  $11,000\ km$  out, the God's-eye view. Greenland, Iceland, Denmark, Norway, Sweden,

Finland... pinpricks of light on the Google projection. They are all linked in my mind. Ever since I was a child, I've always wanted to visit Northern Europe. There is something about the landscape that inspires great wonder in me. Perhaps it was that childhood perception of Greenland as this enormous, mythical landmass, even bigger than Australia, almost completely filled with ice and snow. Now, I have the chance. My first stop is Norway. I patch into the console and spiral down into the ground, into Oslo's Bjørvika district and the Barcode Project, the controversial high-rise redevelopment in a former docklands area.



World War Two bunker (Atlantic Wall). Google Earth, Ostend, Belgium, 2009.

I have a Norwegian friend, and she tells me the Barcode Project represents a city in a permanent state of near future, convenience hardwired into its new building projects at the expense of conservation; a new-rich decadence. The Barcode is a Ballardian development, she suggests, reminiscent of the worlds of J.G. Ballard, especially his novels Cocaine Nights and Super-Cannes, which document urban decadence hidden behind sleek architecture, powered

Unsurprisingly, Street View even sees ghosts. Inside this strange mechanism, I flick a switch and zoom in to my childhood home, which I sold recently after my parents were taken ill. I look into our former backyard and see my father there. I try to get closer but I am repelled by the absolute limits of the zoom function. Dad's face is duly blurred but he is walking purposefully. There is no sign of the broken hip that made him reliant on a walking frame, no sign of the rapidly advancing symptoms of dementia that now afflicts him. He is frozen in time-sickness. As I advance to the next frame, his pixels are squeezed through an interlaced crack in the algorithm. I am lost between worlds, like a louse trying to find a crack of daylight in a crumpled bed sheet. Everything passes through us now: electromagnetic waves; tweets bouncing from mobile phone towers through our bodies; images of our dead and dying loved ones. The machine teaches us how to remember.



My father at home. Google Earth, Melbourne, Australia, 2011.

I float in space, watching the Earth from  $11,000\ km$  out, the God's-eye view. Greenland, Iceland, Denmark, Norway, Sweden,

Finland... pinpricks of light on the Google projection. They are all linked in my mind. Ever since I was a child, I've always wanted to visit Northern Europe. There is something about the landscape that inspires great wonder in me. Perhaps it was that childhood perception of Greenland as this enormous, mythical landmass, even bigger than Australia, almost completely filled with ice and snow. Now, I have the chance. My first stop is Norway. I patch into the console and spiral down into the ground, into Oslo's Bjørvika district and the Barcode Project, the controversial high-rise redevelopment in a former docklands area.



World War Two bunker (Atlantic Wall). Google Earth, Ostend, Belgium, 2009.

I have a Norwegian friend, and she tells me the Barcode Project represents a city in a permanent state of near future, convenience hardwired into its new building projects at the expense of conservation; a new-rich decadence. The Barcode is a Ballardian development, she suggests, reminiscent of the worlds of J.G. Ballard, especially his novels Cocaine Nights and Super-Cannes, which document urban decadence hidden behind sleek architecture, powered

impathent with all the words, so

I start to " Just

see all the images)



My father at home. Google Earth, Melbourne, Australia, 2011.



World War Two bunker (Atlantic Wall). Google Earth, Ostend, Belgium, 2009.



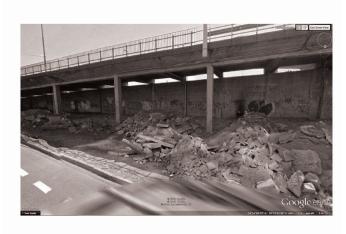
Archived image from Jon Rafman's 9 Eyes project.



Barcode Project. Google Earth, Oslo, Norway, 2009.



PricewaterhouseCoopers building, Barcode Project. Google Earth, Oslo, Norway, 2009.



Underpass, Rostockergata, opposite the Barcode construction zone. Google Earth, Oslo, Norway, 2009.



Melbourne Shocklands. Google Earth, 2010.



Oslo: through the eyes of machines. Google Earth, , 2013.



Google Street View anomaly outside my home. Google Earth, Melbourne, Australia, 2009.



Oslo: through the eyes of machines. Google Earth, , 2013.



Google Street View anomaly outside my home. Google Earth, Melbourne, Australia, 2009.

That's it?!

Really?

```
(still cannot get
the idea of the essey.
Som go bouk and
read again...)
```

by a deviant human psychology mutated by technological systems. Soon I will be in Oslo in real time, in the real world, to give a talk on Ballard, surveillance culture and cinema. Then, I will be able to test my contact's hypothesis for myself, but for now all I have to see with are my Nine Eyes.



Archived image from Jon Rafman's 9 Eyes project.

Street View cars take panoramic images of streets around the world, which, when stitched together, provide the software's immersive digital landscape. The cars have nine camera lenses affixed to a pole on the car's roof: the "Nine Eyes of Google Street View", a term coined by artist Jon Rafman. This allows the Google perspective to be truly wraparound: over, under, inside, out. Nothing escapes this 360-degree gaze. Not a startled deer running down a highway. Not a boy in full clown costume performing a hold-up. Not a grieving woman kneeling by the side of an overturned car. Not a girl sitting in the middle of a road, her possessions strewn around her. All are past or present images frozen in Street View; some remain, some now erased.

Accidents, robberies and moments of intense human drama sit side by side with tableaux of industrial stillness. A boy dragged down a dirt road by masked men is photographed with the same dispassionate perspective as a cow shepherded through a gate. Or a World War Two bunker overlooking a seaside road in Belgium, or a massive Zardoz-style facemask buried in the green countryside. A glitch in the imaging system - a radioactive-bomb-burst of sickly digi-yellow, overlaid in error on a field of sublime green - is rendered with the same objectivity as moments of stunning natural beauty: a golden sunrise so unreal it's like a Martian horizon. But "Nine Eyes" is also the name given to the once-covert international surveillance arrangement, in which eight Western democracies agree to share signals intelligence with the US - not just telephonic monitoring, but, as we now all know post-Snowden, all-invasive internet spying. I watch Oslo through the Nine Eyes of Google. The NSA watches alongside me. With me. Inside me. I see the world with eighteen eyes.

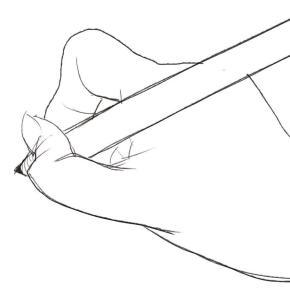
In 2008 and again in 2012, the Street View car captured artist Carlos Zanni in Milan. He converted these shots into artworks: Self-Portrait with Dog (2008) and Self-Portrait with Friends (2012), the "self-portrait" conceit giving the illusion he had control over his dual appearance on the Google stage. But, as he says, "It was just luck. I had no control." Street View has moved on. Zanni's website still links to the spot where he was first captured by Google, but he no longer appears: the image database has been updated. There is now just an empty pavement and a blank wall. Because of this, Zanni thinks Google is building a "time machine" that will allow us to see cities unborn. He believes Google has been saving and storing Street View layers since the project began in 2007, with the aim of eventually allowing us to traverse a particular area back in time. In the near future, a version of me will browse the Barcode Project, reducing the opacity of the various layers of time stacked on top of each other, allowing the earliest ones, the girders and steel of the unbuilt Barcode high-rises, to fade away and gradually take flesh as their blue-and-green pixelated facades slide into view.

by a deviant human psychology mutated by technological systems. Soon I will be in Oslo in real time, in the real world, to give a talk on Ballard, surveillance culture and cinema. Then, I will be able to test my contact's hypothesis for myself, but for now all I have to see with are my Nine Eyes.



Archived image from Jon Rafman's 9 Eyes project.

Street View cars take panoramic images of streets around the world, which, when stitched together, provide the software's immersive digital landscape. The cars have nine camera lenses affixed to a pole on the car's roof: the "Nine Eyes of Google Street View", a term coined by artist Jon Rafman. This allows the Google perspective to be truly wraparound: over, under, inside, out. Nothing escapes this 360-degree gaze. Not a startled deer running down a highway. Not a boy in full clown costume performing a hold-up. Not a grieving woman kneeling by the side of an overturned car. Not a girl sitting in the middle of a road, her possessions strewn around her. All are past or present images frozen in Street View; some remain, some now erased.



by a deviant human psychology mutated by technological systems. Soon I will be in Oslo in real time, in the real world, to give a talk on Ballard, surveillance culture and cinema. Then, I will be able to test my confact's hypothesis for myself, but for now all I have to require are my Nine Eyes.



Archived image from Jon Rafman's 9 Eyes project.

Street View cars take panoramic images of streets around the world, which, when stitched together, provide the software's immersive digital landscape. The cars have nine camera lenses affixed to a pole on the car's roof: the "Nine Eyes of Google Street View", a term coined by artist Jon Rafman. This allows the Google perspective to be truly wraparound: over, under, inside, out. Nothing escapes this 360-degree gaze. Not a startled deer running down a highway. Not a boy in full clown costume performing a hold-up. Not a grieving woman kneeling by the side of an overturned car. Not a girl sitting in the middle of a road, her possessions strewn around her. All are past or present images frozen in Street View; some remain, some now erased.

Accidents, robberies and moments of intense human drama sit side by side with tableaux of industrial stillness. A boy dragged down a dirt road by masked men is photographed with the same dispassionate perspective as a cow shepherded through a gate. Or a World War Two bunker overlooking a seaside road in Belgium, or a massive Zardoz-style facemask buried in the green countryside. A glitch in the imaging system - a radioactive-bomb-burst of sickly digi-yellow, overlaid in error on a field of sublime green - is rendered with the same objectivity as moments of stunning natural beauty: a golden sunrise so unreal it's like a Martian horizon. But "Nine Eyes" is also the name given to the once-covert international surveillance arrangement, in which eight Western democracies agree to share signals intelligence with the US - not just telephonic monitoring, but, as we now all know post-Snowden, all-invasive internet spying. I watch Oslo through the Nine Eyes of Google. The NSA watches alongside me. With me. Inside me. I see the world with eighteen eyes.

In 2008 and again in 2012, the Street View car captured artist Carlos Zanni in Milan. He converted these shots into artworks: Self-Portrait with Dog (2008) and Self-Portrait with Friends (2012), the "self-portrait" conceit giving the illusion he had control over his dual appearance on the Google stage. But, as he says, "It was just luck. I had no control." Street View has moved on. Zanni's website still links to the spot where he was first captured by Google, but he no longer appears: the image database has been updated. There is now just an empty pavement and a blank wall. Because of this, Zanni thinks Google is building a "time machine" that will allow us to see cities unborn. He believes Google has been saving and storing Street View layers since the project began in 2007, with the aim of eventually allowing us to traverse a particular area back in time. In the near future, a version of me will browse the Barcode Project, reducing the opacity of the various layers of time stacked on top of each other, allowing the earliest ones, the girders and steel of the unbuilt Barcode high-rises, to fade away and gradually take flesh as their blue-and-green pixelated facades slide into view.

by a deviant human psychology mutated by technological systems. Soon I will be in Oslo in real time, in the real world, to give a talk on Ballard, surveillance culture and cinema. Then, I will be able to test my confact's hypothesis for myself, but follows all have to be with are my Nine Eye.



Street View cars take panoramic images of streets around the world, which, when stitched together, provide the software's immersive digital landscape. The cars have nine camera lenses affixed to a pole on the car's roof: the "Nine Eyes of Google Street View", a term coined by artist Ion Rafman. The alphas the Google perspective to be truly wraper ound: over, under, inside, out. Nothing escapes this 360-degree gaze. Not a startled deer running down a highway. Not a boy in full clown costume performing a hold-up. Not a grieving woman kneeling by the side of an overturned car. Not a girl sitting in the middle of a road, her possessions strewn around her. All are past or present images frozen in Street View; some remain, some now erased.

Archived image from Jon Rafmaly April 19

kada Pila

Stuart, Why should I read this? Why? Why? WMI

] can't frish st.

Really ... Really ...

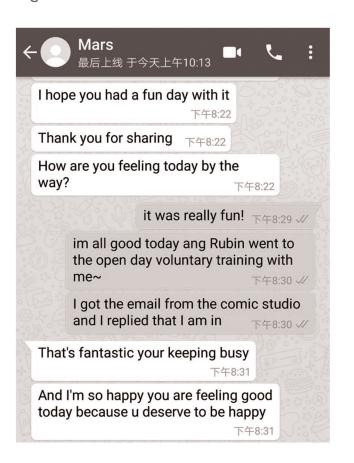
1 mean 2t.

Stuart Stuart Stuart Stuart Stuart S wart stuart stuart stuart stuart stuart stuart stuart stuart st mart Stuart Stuart Stuart Stuar Stuart Stuart Stuart Stuart Stuar Stuart Stuart Stuart Stuart Stuart S Stuart Stuart Stuart Stuart Stuart Stuart S Stuart Stuart Stuart Stuart Stuart Stu Stuart Stuart Stuart Stuart Stuart S Stuart Stuart Stuart Stuart Stuart tuant Stuart Stuart Stuart Stuart St

I can't make it! Really!



## (Thankfully, I got messages from Mars ")



Ave you happy?

Yes!

(Except the reading



konxu0901 Did you also have a nice Saturday today? I had a great lunch with my friends and shared them with my dumplings and stories~

As lovely Mars said: "I'm so happy you are feeling good today because u deserve to be happy." and..... today I decided to be one of Squishface! I will work with other crazy comic lovers to draw more for fun!

Yes! thats a new start!

(Really like Mars' words, So... ] put ext on my Instagram. I know, 2f I don't post on social medra, things still happen Refe still goes on. But ] Still want to post the news. Yep! I just want to do that! Though nobody eares, I still want to " make an anouncement".)

by a deviant human psychology mutated by technological systems. Soon I will be in Oslo in real time, in the real world, to give a talk on Ballard, surveillance culture and cinema. Then, I will be able to test my contact's hypothesis for myself, but for now all I have to see with are my Nine Eyes.



Archived image from Jon Rafman's 9 Eyes project.

Street View cars take panoramic images of streets around the world, which, when stitched together, provide the software's immersive digital landscape. The cars have nine camera lenses affixed to a pole on the car's roof: the "Nine Eyes of Google Street View", a term coined by artist Jon Rafman. This allows the Google perspective to be truly wraparound: over, under, inside, out. Nothing escapes this 360-degree gaze. Not a startled deer running down a highway. Not a boy in full clown costume performing a hold-up. Not a grieving woman kneeling by the side of an overturned car. Not a girl sitting in the middle of a road, her possessions strewn around her. All are past or present images frozen in Street View; some remain, some now erased.

Accidents, robberies and moments of intense human drama sit side by side with tableaux of industrial stillness. A boy dragged down a dirt road by masked men is photographed with the same dispassionate perspective as a cow shepherded through a gate. Or a World War Two bunker overlooking a seaside road in Belgium, or a massive Zardoz-style facemask buried in the green countryside. A glitch in the imaging system - a radioactive-bomb-burst of sickly digi-yellow, overlaid in error on a field of sublime green – is rendered with the same objectivity as moments of stunning natural beauty: a golden sunrise so unreal it's like a Martian horizon. But "Nine Eyes" is also the name given to the once-covert international surveillance arrangement, in which eight Western democracies agree to share signals intelligence with the US – not just telephonic monitoring, but, as we now all know post-Snowden, all-invasive internet spying. I watch Oslo through the Nine Eyes of Google. The NSA watches alongside me. With me. Inside me. I see the world with eighteen eyes.

In 2008 and again in 2012, the Street View car captured artist Carlos Zanni in Milan. He converted these shots into artworks: Self-Portrait with Dog (2008) and Self-Portrait with Friends (2012), the "self-portrait" conceit giving the illusion he had control over his dual appearance on the Google stage. But, as he says, "It was just luck. I had no control." Street View has moved on. Zanni's website still links to the spot where he was first captured by Google, but he no longer appears: the image database has been updated. There is now just an empty pavement and a blank wall. Because of this, Zanni thinks Google is building a "time machine" that will allow us to see cities unborn. He believes Google has been saving and storing Street View layers since the project began in 2007, with the aim of eventually allowing us to traverse a particular area back in time. In the near future, a version of me will browse the Barcode Project, reducing the opacity of the various layers of time stacked on top of each other, allowing the earliest ones, the girders and steel of the unbuilt Barcode high-rises, to fade away and gradually take flesh as their blue-and-green pixelated facades slide into view.



man beginning to an in our loss due

and the second by North Arrivage has been

t to rely enjoyeed one only both, or falling impirely for tagen you for constraint or mong from righting for



for refragment and or pring to those to talk associate to the formation or to high high to act on the control of

a the gar editor to any first agreeming longer for to an inageagence. In mage distillate for too against filter a service of

A children to rector for of the ext or the decident

It will no longly be been soring and serving been been been

to by or type a 10° of this common drown

Andreas, effects of spaces if stone hope for the exact to the off-officer if advantables, they happed

Reported projects a - on Rephilol Rough - gas it was the first the party of the control of the c

god a fer reggy settle i radioacter bedit have if only it

What will Mars feel of posting her words on social media? Well she feel happy about 21? How would others feel when they see this? will they understand?



Archived image from Jon Rafman's 9 Eyes project.

My feeling? Her feeling? Out feeling? Will she write back to me? Well others leave me some messages or even stories about this? Will others feel I am strange? What feedback will I get? Is at not that right to use friends words like this? Will she hate me? Will we struke friends? Ahhh: 50 stressful. Why didn't she reply to me? Is she mad? Did she see the message? Did she see the post? Should I dolete my post? Oh my God! What should I do now? Ahhh!

All I ask for is just a message! A reply! a piece of feedback! Please please I please? Just a message that let me know you feel of about it. All I want is just a message from you! Come on! Will you give me or not? This feeling would kill me? Why you didn't reply me? Why there's no new message? Is there something wrong with my phone? Come on, come on! You can send me anything, even just a fake smile, of the please please! Doublet me want for too long. Place help me! Just one lattle step I need to check my phone maybe it want out of buttery or something wrong about it. How can't I get the message? It my god. I need to check again. Yes, someone like it! Oh, two three! Yf! But why she reply to me? Is everything good? Did she weet something trouble? Should I call back and sok? Or should I just wait longer? I'm almost crazy.

It's been 2 minutes, Oh ... Such a long time! Let me log out first, and ... log in again ... Shork! Still no new mexages! Ahhhhhhhhh! What should I do ? Should I delete the post now? Should I call and ask? Should I smorte other friends to check if she is of ? Oh in please please. Maybe I pretend like 7'm not interested, or I am not waiting, the message would come Asself. Like when I want to find something, it would be always easier when drugty page were ward a blank wall. Because of this, Zanni thinks Google is building a "time machine" that will allow us to see cities unborn. He believes Google has been saving and storing Street View layers since the project began in 2007, with the aim of eventually allowing us to traverse a particular area back in time. In the near future, a version of me will browse the Barcode Project, reducing the opacity of the various layers of time stacked on top of each other, allowing the earliest ones, the girders and steel of the unbuilt Barcode high-rises, to fade away and gradually take flesh as their blue-and-green pixelated facades slide into view.

What will Mars feel of posting her words or social media? Will she feel happy about it? How would others feel when they see this? will they understand?



Archived image from Jon Rafman's 9 Eyes project.

My feeling? Her feeling? Our feeling? Will she write back to me? Well others leave me some messages or even stories about this? Will others feel I am strange? What feedback will I get? Is at not that right to use friends words like the? What should I do of she does not like this? Well she hate me? Will we struk be friends? Ahhh. 50 stressful. Why didn't she reply to me? Is she mad? Did she see the post? Should I delete my post? Ohi my God! What should I do now? Ahhh!

All I ask for is just a message! A reply! a piece of feedback! Please please ! Just a message that let me know you feel of about et. All I want is just a message from you! Come on! Will you give me or not? This feeling would kill me? Why you didn't reply me? Why there's no new message? Is there something wrong with my phone? Come on, come on! You can send me anything, even just a fake smile, ok? please please ! Don't let me want for tou long. Please help me! Just one little step! I need to check my phone, maybe it went out of buttery or something wrong about it. How can't I get the mersage? Oh my god . I need to check again. Yes, someone like it! Oh, two, three ! YES! But why she reply to me? Is everything good? Did she meet something trouble? Should I call back and osk? Or should I just wait longer? I'm almost crazy.

It's been 2 montes; Ih ... Such a long time! Let me log out first, and ... log in again ... Shock! Still no new measures! Ahhhhhhh ! What should I do ? Should I delete me to should I could and ask? should I hard the sound sheek if she is not interested of Many me musage would come stself. Like when I want to I don't need it. Will ! gle is building a "tim Street View layers He believes Google since the project (x us to traverse a part n the near future, a version of me will browse reducing the opacity of the various layers of time sta of each other, allowing the earliest ones, the girders and steel of the unbuilt Barcode high-rises, to fade away and gradually take flesh as their blue-and-green pixelated facades slide into view.

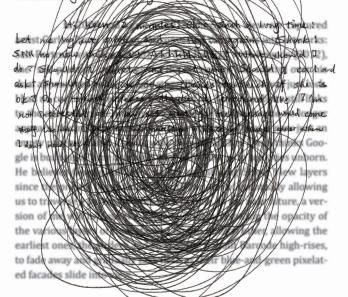
What will Mars feel of posting her words or social media? well she feel happy about at? How would others feel when they see this? will they understand?



Archived image from Jon Rafman's 9 Eyes project.

My feeling? Her feeling? Our feeling? Will she write back to me? Well others leave me some messages or even stories about this? Will others feel I am strange? What feedback will I get? Is et not that right to use friends words like the? What should I do if she does not like this? Well she hate me? Will we struke friends? Alphh. 50 stressful. Why didn't she reply to me? Is she mad? Did she see the post? Should I delete my post? Should I delete my post? Oh my God! What should I do now? Alphh!

All I ask for is just a message! A reply! a piece of feedback! Please please ! Just a message that let me know you feel of about it. All I want is just a message from you! Come on! Will you give me or not? This feeling would kill me? Why you didn't reply me? Why there's no new message? Is there something wrong with my phone? Come on, come on! You can send me anything, even just a fake smile, ok? please please ! Don't let me want for tou long. Please help me ! Just one little step! I need to check my phone, maybe it went out of buttery or something wrong about it. How can't I get the mersage? Oh my god .. I need to check again, Yes, someone like of the two, three ! YES! But why she reply to me? Is everything good? Did she meet something from the should hall south and is ? Or Should I mily south the make since



What will Mars feel of posting her words on social media? Well she feel happy about 21? How would others feel when they see this? will they understand?



Archived image from Jon Rafman's 9 Eyes project.

My feeling? Her feeling? Out feeling? Will she write back to me? Well others leave me some messages or even stories about this? Will others feel I am strange? What feedback will I get? Is at not that right to use friends words like this? Will she hate me? Will we struke friends? Ahhh. So stressful. Why didn't she reply to me? Is she mad? Did she see the message? Did she see the post? Should I dolete my post? Oh my God I What should I do now? Ahhh!

At Joseph of process the process the process that a presence of process of process that the process that the process of the pr

Lett with which the state of th



man beginning to an in our loss due

and the second by North Arrivage has been

t to rely enjoyeed one only both, or falling impirely for tagen you for constraint or mong from righting for



for refragment and or pring to those to talk associate to the formation or to high high to act on the control of

a the gar editor to any first agreeming longer for to an inageagence. In mage distillate for too against filter a service of

A children to earlier for of decrees as to other

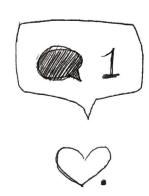
It will no longly be been soring and serving been been been

to by or type a 10° of this common drown

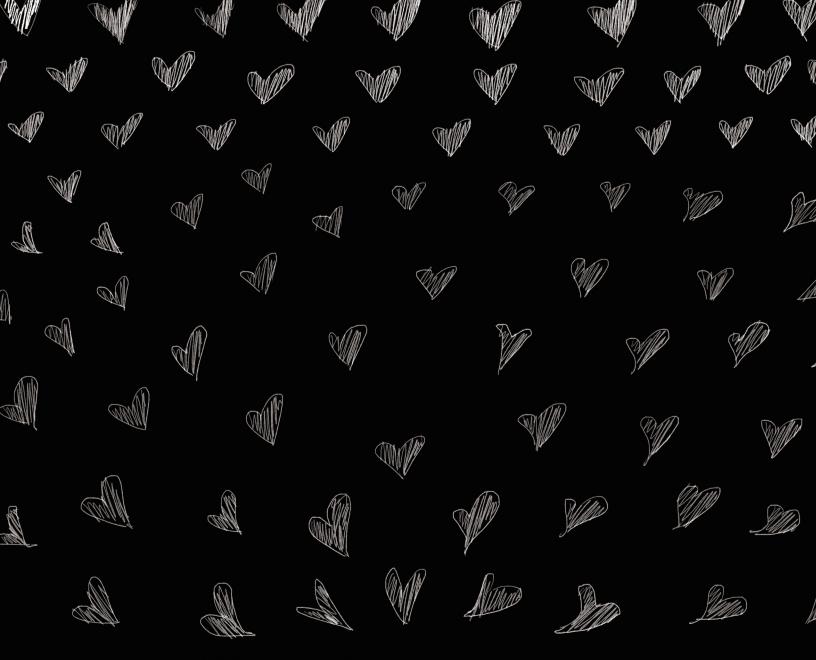
Andreas, effects of spaces if stone hope for the exact to the off-officer if advantables, they happed

Reported projects a - on Rephilol Rough - gas it was the first the party of the control of the c

god a fer reggy settle i radioacter bedit have if only it



\_\_\_\_\_mars\_\_\_\_\_ 3 4 6 8





Barcode Project. Google Earth, Oslo, Norway, 2009.



PricewaterhouseCoopers building, Barcode Project. Google Earth, Oslo, Norway, 2009.

People are waiting to live and work in the Barcode Project. In fact, they are already there, we just can't see them yet – the layer is hidden. Photoshop tools. Deselect the eye symbol. I can't see the layer anymore. I can't clone the layer. I feel disorientated. Something's not right. I can see the joins. They don't match. There is no synergy, no

match between the old and new. I can't gauge it. The scale is wrong. I try to get closer to two women walking past the Barcode construction zone but they literally disappear before my eyes the closer I get. The connection is lost. I am two frames into the future, and there are no people in the Barcode Project. Only strange shapes and weird colours.

I'm inside this bizarre machine again, and I turn around. I let it turn me around, and I see a low-slung underpass, an isosceles triangle of light next to Rostockergata, the main street lining the construction zone. In this crack between worlds, I see layers of history, discarded and forgotten. Reams of graffiti, old soup cans, a smashed TV set, a disfigured bicycle, torn paper, mattresses. I see two young men, one bearded, the other wearing a hoodie, immersed in conversation, squatting behind a pile of rubble. I must look closely to see them, zooming in at the maximum. None of this exists now in reality, not in these coordinates; the images are datestamped "2009". When I first tried to find information on the Barcode Project, I Googled "Rostockergata". The first result was an entry on Wiki Maps: "This place was deleted. It will be removed from all search engines in a few weeks." It is an appropriate requiem. I found a Norwegian blog that mourned the loss of Rostockergata's old waterfront character, paved over by the shiny new Barcode reality. In the comments, a reader wrote: "Rostockergata forsvinner ikke! Den skal reetableres mellom Dnbnor byggene i Barcoderekken." Using (what else?) Google Translate, I understood this to mean: "Rostockergata can live: just relocate it in the sliver of space between the Barcode buildings.' There, it will be resurrected as an historical simulacrum, flat and substanceless.

In the construction zone, on the green-and-blue facade of the PricewaterhouseCoopers building, I see fake perspective tricks worked into the building's skin. This type of game is always a con, a way for architects to ignore the lived experience of a city by focusing attention on the bling of a building. Pure illusion. It does not reflect reality, only itself, like two mirrors distorting each other into infinity. In Melbourne, where I live, there is a similar development, the Dock-

10



我的夢想是做任何事都沒有時間限制



唉



以前明明很多的



好久沒有多出來的時間這個概念了



你最近一次為時間太多犯愁是在什 麼時候時候



我大四時候還有這種感覺,但工作 到現在再也沒有過了



不知道是我主觀維度變了還是大家 都變了



大學因為時間用不完而焦慮



想盡辦法去殺時間



現在一會兒一天就過去了



怎麼辦呀

\* My dream is to do everything with unlimited time (57gm)

I used to have them a lot It's been a lot time that I don't have the feeling like that

When was your last time to warry about too much time?

I had that feeling till the final year of my university, but it disappeared since I began to work.

I don't know of I am the only one.

I fett stressed of having too much time when I was in university

I tried many ways to kill my time

But now, the day passed so quickly.

What should we do?

What Should We do

Me are TUNN FN OJ out time!

lands Precinct (or "Shocklands", as I prefer it). Like the Barcode Project, it's a redeveloped industrial waterfront area in the city centre. Like Barcode, its buildings are designed so close to each other they create narrow passages between them. Urbanists call such spaces SLOAP: Spaces Left Over After Planning. The Shocklands are hostile to urban life and human scale. The SLOAP there forms hyperactive wind tunnels that repel all street-level activity through constant wind motion and noise. Instead of designing sites for public interaction from the start, the SLOAP is what we get, and the architects can always claim: "There is your public space."



Underpass, Rostockergata, opposite the Barcode construction zone.

Google Earth, Oslo, Norway, 2009.

In the construction zone, on the green-and-blue facade of the PricewaterhouseCoopers building, I see fake perspective tricks worked into the building's skin. This type of game is always a con, a way for architects to ignore the lived experience of a city by focusing attention on the bling of a building. Pure illusion. It does not reflect reality, only itself, like two mirrors distorting each other into infinity.

In Melbourne, where I live, there is a similar development, the Docklands Precinct (or "Shocklands", as I prefer it). Like the Barcode Project, it's a redeveloped industrial waterfront area in the city centre. Like Barcode, its buildings are designed so close to each other they create narrow passages between them. Urbanists call such spaces SLOAP: Spaces Left Over After Planning. The Shocklands are hostile to urban life and human scale. The SLOAP there forms hyperactive wind tunnels that repel all street-level activity through constant wind motion and noise. Instead of designing sites for public interaction from the start, the SLOAP is what we get, and the architects can always claim: "There is your public space."

When work started on the Barcode Project, the remains of nine wrecked ships were discovered, dating from the early 16th century. No trace of this history remains in the new buildings, except that tangentially aquatic blue-and-green palette. In the Shocklands, the old maritime culture is reduced to the shape of a row of high-rises designed to look like the prows of ships, or abridged with fibreglass anchors, rope and sailor caps decorating the shells of plastic cafes and restaurants. These establishments are named to provide the final touches to a copy of an original that never existed: Capn's Cafe; Steam Packet Restaurant; Mariners Tavern. This is the ultimate expression of the terminal logic suggested by the Rostockergata blog. Let's call it "zombie urbanism": what happens when an area of urban life is killed off then reanimated under external control (following the old-style zombie trope, whereby the dead are woken from the grave and controlled by witch doctors). What made the area vibrant in the past is sucked out and re-injected into a distortion of its former self. The old way of life is remaindered. The old buildings that could be salvaged are completely gutted, surviving in traces as a grotesquery.

Buildings face away from the sun, and the "instant city" effect creates cold, empty streets that go nowhere, or have no organic relationship to the buildings that have been erected. Streets exist only to separate buildings. The main human functions are spending

Lurck! Lurnk! Durnk! You really really need to focus or reading, you need to finish it guilthy and save your time to do something else. You know, something meaningful. Ah, I think I haven't watched the now TV series recently, but everyone new TV series recently, all day ......
sems watch 2t.

Maybe I need to watch 2t.

Reading! Reading! Ahhhh

Reading!

Reading!

Reading!

and excretion: no one visits for anything but shopping or sleeping in airlocked apartments after work. It's pure Ballardian terrain, such as you might find in Super-Cannes, about a high-tech gated community where the architecture controls how the inhabitants think and behave. "Thousands of people live and work here," Ballard writes, "without making a single decision about right and wrong. The moral order is engineered into their lives along with the speed limits and the security systems." As in zombie urbanism, in Super-Cannes's ultra-modern community "a lack of intimacy and neighbourliness" is replaced by an "invisible infrastructure that takes the place of traditional civic virtues".



Melbourne Shocklands. Google Earth, 2010.

According to Clement Valla, who collects unnatural Google images in his online archive Postcards from Google Earth, the glitches causing the landscapes he finds (such as the aforementioned bendable freeways) are not errors but logical to the system, which is only doing what it has been programmed to do: ceaselessly recombine dynamic data to provide seamless illusions of continuity. So, too, are the effects of zombie urbanism. Recent research by environmental psychologists describes how architects see the world, and it does not

Only Only Only left!!

match what laymen see. A term has been coined to describe this: "architectural myopia", whereby the architect is trained to look for different qualities in the environment to non-architects. Instead of harmonious relationships and contextual essentials, architects see objects removed from context, nothing but abstraction and attention-grabbing elements. This matches the logic of a world completely given over to surface, surrendered to machines. In that crack, that portal, between the Rostockergata underpass and the construction zone, I see all of this. Street View does not lie.

When I arrive in Oslo to give my talk, I will compare the city to what I've seen inside the machine, for I have seen Oslo already. It is imprinted on me, overlaid. It has augmented my reality, merged with my childhood dreams of Nordic Europe. I am already there. I never left Oslo. I have never been to Oslo but it fills me with déjà vu. By the time of my arrival, the Barcode Project will have advanced further, bearing little relationship to the under-construction Street View images of it I've come to know. My projections and prejudices will be sorely out of date. I will have to reassess the Project once again. In my hotel room, overwhelmed and overloaded from living two realities at once (three, including the vagaries of childhood dreams), I will turn off the computer. The screen will turn black. It will be dark outside and the lights in my room will be off, but I will still be able to see the outline of my face in the monitor from the streetlights outside, for I can never unsee.

Paul Virilio, urbanist and theorist of cyberculture, once told an interviewer about a science fiction story in which artificial snow was seeded with tiny cameras and dropped from planes. He explained, "when the snow falls, there are eyes everywhere. There is no blind spot left." The interviewer asked: "But what shall we dream of when everything becomes visible?" Virilio replied: "We'll dream of being blind." Desperate, I will dream that same dream, but even gouging out my eyes – all eighteen of them – will not be enough, for the imprint will remain, the augmented overlay, glowing like tracer

15

Only Only Only pages left!!

bullets in the radioactive darkness of the mind's eye. Remember, I can never unsee.



Oslo: through the eyes of machines. Google Earth, , 2013.

Then I will dream of death, but even death won't save me, for I will have left enough data, enough tweets, enough cookies and enough honey traps from my online browsing patterns to allow unscrupulous marketers to harvest the information and construct a digital version of me. It will be a magnificent feat of malware, social engineering composed of my online leavings. This digital construct will traverse the Google Earth just as I do now. It will spam my friends and family, and it will tweet the same observations about Street View as I do. Actually, not "the same observations about Street View as I do", but "the same observations because it is me". No one will tell the difference. In the future, we are all sentient spambots.

My digital doppelganger will see me in Google Earth, reflected in the hubcap of the Street View car. It will see me reflected in the illusory facade of the PricewaterhouseCoopers building, watching

Only Only Only

I just can't make 24!

Dann A!

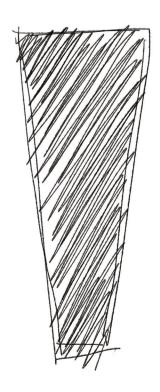
I Just cannot bear that OMG! That's too much! Stupped Reading task Stupped Stuart !!! How can I make it? Stuart !!! S'trart!

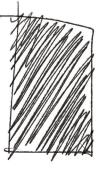
Stuart Stuart Stuart Stuart Stuart S wart stuart stuart stuart stuart stuart stuart stuart stuart st mart Stuart Stuart Stuart Stuar Stuart Stuart Stuart Stuart Stuar Stuart Stuart Stuart Stuart Stuart S Stuart Stuart Stuart Stuart Stuart Stuart S Stuart Stuart Stuart Stuart Stuart Stu Stuart Stuart Stuart Stuart Stuart S Stuart Stuart Stuart Stuart Stuart tuant Stuart Stuart Stuart Stuart St











Stuart, I really cannot make it in I think I will never figure out what kind of Journey they had. I really really cannot understant what it want to express, and I cannot feel what the authors Feel about the technology. I cannot finish your task, though I want to ... You know, sometimes I just commot control myself. I ... Fxxk, I just com't mak it!

Emm ...
That's 24?!

1

Don't you feel the font size needs to be changed?



1 think it com give a feeling of hard-to-read." You know, that really relates to my

theme of the book.

(And I just

don't want to

change anyway)

0 k ...

Fine ... and ...



Actually you made a mistake ... When you start a new paragraph, you don't need to be like this ...

trolled by witch doctors). What made the area vibrant in the past is sucked out and re-injected into a distortion of its former self. The old way of life is remaindered. The old buildings that could be salvaged are completely gutted, surviving in traces as a grotesquery.

Buildings face away from the sun, and the "instant city" effect creates cold, empty streets that go nowhere, or have no organic relationship to the buildings that have been erected. Streets exist only to separate buildings. The main human functions are spending

You can just choose one of them ...

In Melbourne, where I live, there is a similar development, the Docklands Precinct (or "Shocklands", as I prefer it). Like the Barcode Project, it's a redeveloped industrial waterfront area in the city centre. Like Barcode, its buildings are designed so close to each other they create narrow passages between them. Urbanists call such spaces SLOAP: Spaces Left Over After Planning. The Shocklands are hostile to urban life and human scale. The SLOAP there forms hyperactive wind tunnels that repel all street-level activity through constant wind motion and noise. Instead of designing sites for public interaction from the start, the SLOAP is what we get, and the architects can always claim: "There is your public space."

When work started on the Barcode Project, the remains of nine wrecked ships were discovered, dating from the early 16th century. No trace of this history remains in the new buildings, except that tangentially aquatic blue-and-green palette. In the Shocklands, the old maritime culture is reduced to the shape of a row of high-rises designed to look like the prows of ships, or abridged with fibreglass anchors, rope and sailor caps decorating the shells of plastic cafes and restaurants. These establishments are named to provide the final touches to a copy of an original that never existed: Capn's Cafe: Steam Packet Restaurant; Mariners Tavern. This is the ultimate expression of the terminal logic suggested by the Rostockergata blog. Let's call it "zombie urbanism": what happens when an area of urban life is killed off then reanimated under external control (following the old-style zombie trope, whereby the dead are woken from the grave and controlled by witch doctors). What made the area vibrant in the past is sucked out and re-injected into a distortion of its former self. The old way of life is remaindered. The old buildings that could be salvaged are completely gutted, surviving in traces as a grotesquery.

Buildings face away from the sun, and the "instant city" effect creates cold, empty streets that go nowhere, or have no organic relationship to the buildings that have been erected. Streets exist only to separate buildings. The main human functions are spending

But ... but if I change, you won't see the space flow between the paragraph, and you know, which can be seen as a mix of eastern and western style.

Ok... it kind of makes sense...

What else Can I do?

Do you have any other questions?



Actually, Stuart...

I ... I think I

connot make 34

into 210 pages...

That's ... that's too

mony ...

I'm running out
of ideas.

Stuart, I really Connot make it.

That's too hard...

I don't know what to do...

EMM "



You can curse me of you want.

\_ P

YES! Curse? You can say really really bad Really? words on me. I can do that? I won't be mad:) Ok, then ~

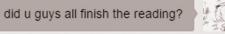
Stuart,

I hate U!

( you know that I don't really mean it. It's just a page) 7 just connot do st ...
(When we've face -to-face)

Well...
finish your reading
task first!!





can anyone tell me what is it about?

