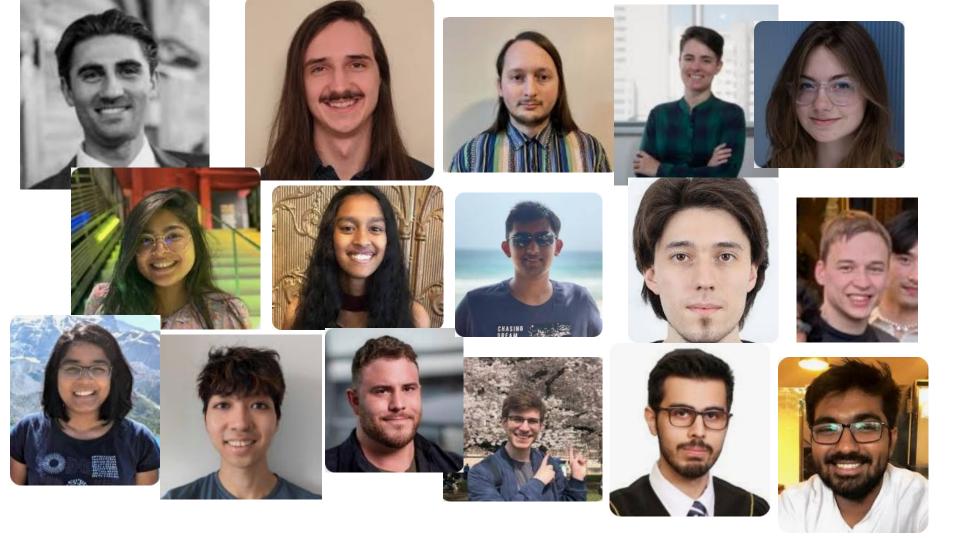
# So, you want to give a UDLS?\*

Gautam Luhana



<sup>\*</sup> Last minute name change because I was too "busy" to update the abstract





Side Exercise: Are you the yourFirstName in CS at UBC? type the following in google and go to Images:

Yourfirstname cs ubc

# lam not:(

gautam cs ubc

Al Mode All Images News Videos Maps Short videos More -



in LinkedIn
Gautam C. - Enabling Sc...



in LinkedIn Gautam Luhana - PhD S...



UBC Master of Data Scie...
Gautham Pughazhendhi ...

# Things I will talk about today

- 1. UDLS Archive
- 2. Does UDLS cause U.S. unemployment?
- 3. Why the most prolific UDLS speaker thinks you should give one too!
- 4. Can we use tennis history to predict the future of UDLS?
- 5. How to do textual analysis in 5 minutes
- 6. Videos from UBC's past
- 7. Out-of-context UDLS slides

## Access to the UDLS account

```
2018-neil-theranos.pdf
2018-nico-crowdfundingSO MUCH (USELESS?) KNOWLEDGE
2018-nico-eu.pdf
2018-puneet-india.pdf
2018-puneet-pride.pdf
2018-siddhesh-formula1.pdf
2018-udls-karaoke.zip
2018-vaastav-timezones.pdf
2019-adam-ww2combat.pdf
2019-alex-SFU.pdf
2019-chris-cattypes.pdf
2019-giovanni-dnd.pdf
2019-giovanni-tattoos.pdf
2019-jan-coffee.pdf
2019-margo-cakeengineering.ppsx
2019-nico-ultramarathons.pdf
2019-paulette-twitter.pdf
2019-paul-performance art.pdf
2019-puneet-weddings.pdf
2019-steve-steves.zip
```

republicancanuluates.pdf Rock-Climbing.pdf Russian History.ppt sailing.pdf Shaving.pdf sleep101.pdf space commerce.pdf spaceship.pdf spring-around-the-world.pptx star trek.pdf stereotype-germany.pdf Stocks2.pdf supervisor.pdf synthesizers.pdf tea.pdf The Hinduism.pdf the-most-badass-quotes-in-history.pdf

9917

psychological.pdf

TPRN UDLS.pdf didn't break it (e.g by deleting 9939

# To be fair, the website has <u>most</u> of the information

Kjell also fixed the counter to account for hidden talks (more on this later)

### What's on the website?

The series has included 491 lectures over 18 years since it first began in early 2007 (see History of UDLS).

Origin: The culprits behind this idea were the following three primary suspects: Emtiyaz Khan, Lucas Rizoli, and Uwe Schmidt.

First UDLS: Lucas Rizoli, June 19, 2007

That was 6,653 days ago!

It had 128 slides!

Total Talks: 491

Number of undistinguished speakers: 218-ish (there were talks with as many as 11 speakers)

# Quick side note: we are 8 talks away from the 500th UDLS. Planning something? ••

Jan 15, 2016

300th UDLS

Prithu Banerjee, Wali Usmani, Albert Thompson, Prashant Sachdeva, Jason Hartford, Matthew Brehmer, Sam Creed

# Let's dig in ...

The most undistinguished calendar year: 2009 with 45 talks!!

The most undistinguished academic year: 2008-2009 with 44 talks!!

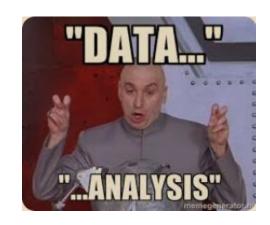


### 2008-2009 Record Year

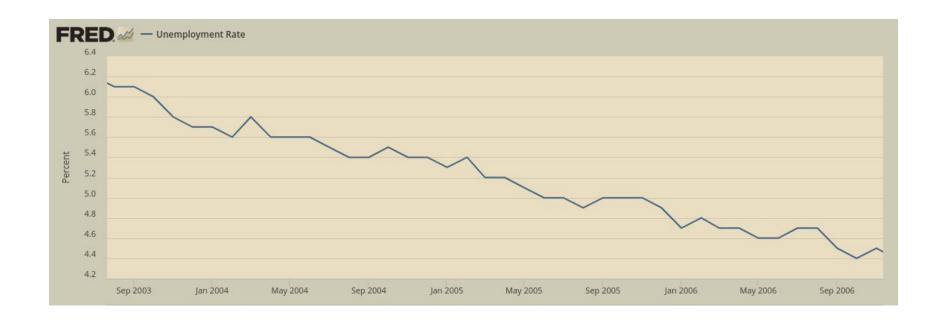
- Dude, where's my spaceship?
- The Art of Shaving
- Go'in Sailing
- Popular French Culture 101
- US Election Update
- Brasília
- Lessons from the Life of Richard Nixon
- Canadian Politics
- Winnipeg
- Pareidolia: One way our Brains Eff with Us
- Mountain Biking
- Epic collaborative UDLS experiment
- Spinning Rifles
- Bollywood Remakes of Hollywood Movies
- Things Every Human Who Lives on Earth Should Know
- Debunking Biology—The Kingdom Protista
- Psycho-Accoustics
- Mass Transit

- Mayan Glyphs
- Finding a Supervisor Help Session
- Marathons
- Road Cycling
- Japanese Dating Sim Games
- Alternative Medicine
- Why voting sucks and how to fix it, learn about the BC-STV referendum
- Technical Interviews (my experience at Microsoft)
- The Hinduism
- Random Stuff I Find Interesting
- The Joy of Drumming
- Mixed Martial Arts
- How To Ruin The Economy: Housing, Banking, the Man, and You!
- Geohashing: the funnest application of MD5
- Spring Framework for Java
- Conspiracy Theories
- Heuristics for Cognition
- How to Appreciate Modern Architecture
- Fundamentalism
- Those crazy Dictators
- Weightlifting
- Nothing!

# 2. Does UDLS Cause U.S. Unemployment?

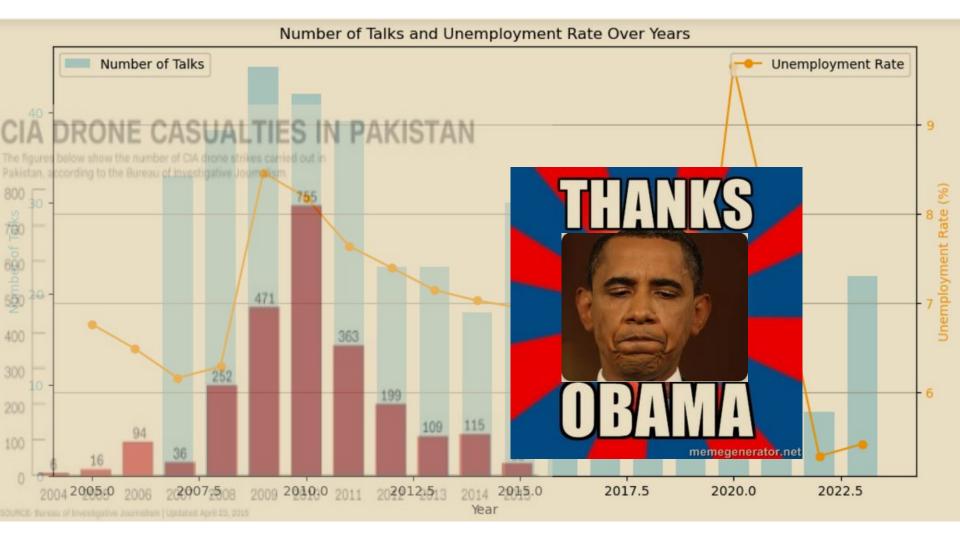


# 2003-2006: U.S Unemployment was steadily declining



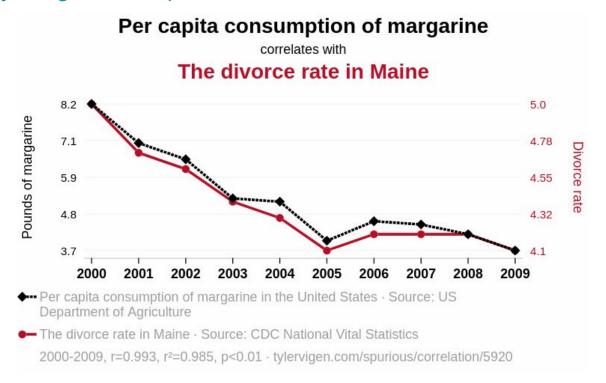
But something happened in 2007

UDLS



# **Spurious Correlations**

https://www.tylervigen.com/spurious-correlations



### 3. Who is Sancho McCann?

CS + Law Grad
UDLS Presenter Extraordinaire

# Sancho McCann. The grad, the myth, the legend

	date	title
8	2007-03-30	Proportional-Derivative-Integral (PID) Control
14	2007-05-25	Clouds
20	2007-07-20	Wikipedia
39	2008-03-14	Wikipedia (rerun)
66	2008-11-14	Winnipeg
87	2009-05-22	Mixed Martial Arts
103	2009-10-09	13 Dubstep
119	2010-03-26	Sailplanes
126	2010-05-28	Canadian Forces
154	2011-02-04	Minimal Living
190	2012-02-03	Strength Training for Novices
193	2012-05-18	Is Pinterest Legal? US Copyright Law and Fair Use of Digital Works
220	2013-03-15	Patents!



proudly presented to

Sancho McCann

on October 9th, 2024 for delivering 13 UDLS talks during their time at UBC CS. This is a record for the most number of talks and it was set on March 15, 2013.

RYAN SMITH UDLS Organizer 2024-2025

GAUTAM LUHANA UDLS Organizer 2024-2025 Sancho: What a pleasant surprise and a reminder of the good times I had during my degree.

I also asked him some questions.

I need a volunteer



# Q. What made you such a prolific UDLS speaker?

The same thing that drives many of us during a PhD program — procrastination. But more seriously: curiosity and friends. It was a nice tradition to meet up and to share what we were interested in with each other.





Q. What would you like to say to all the current and future UDLS speakers / CS grad students who look towards you as an inspiration?

Whether in UDLS, or your lab's reading groups, or knowledge sharing sessions wherever you end up working, it is a valuable professional practice to share and teach and learn with peers. I hope you all end up somewhere with this built into the culture, or are able to instill it yourself.





Q. And in what ways did it help you in your journey after you graduated?



You'll see that a couple of of my presentations were about intellectual property law. I'm now a lawyer at the Department of Justice Canada (not practicing intellectual property law). So in a round about way, UDLS was part of the arc that led me to where I am now. UDLS was a very low-stakes fun setting where I was able to practice presentation skills — I've carried those with me into my lawyer life.



4. Can we use tennis history to predict the

future of UDLS?

\*male
In 2002, Sampras set the record for the most GS by a tennis player\*: 14



Margaret Court had 24

# By 2006, a young upstart is already on his 8th

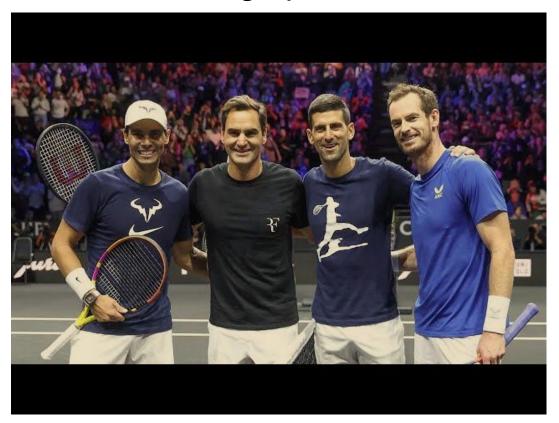


He's averaging more than two and a half Grand Slams per year ....

# By 2009, the record is broken



# But there were others rising up the leaderboard...



And thus began the golden era of Tennis

# There's always a new era



What does this have to do with UDLS?

Everything.

### In 2013, Sancho McCann set the record for the most UDLS talks: 13



13.000000

11.000000

11.000000

## By 2025, a young upstart is already on his 10th



Speaker Number of Talks
Sancho McCann 13.000000
Giovanni Viviani 11.000000
Matt Brehmer 11.000000
Ryan Smith 10.000000
Nathan Taylor 9.000000
Finn Hackett 8.500000

He's averaging more than **two and a half UDLS** per year ....

# By 2026?, the record is surely going to be broken



#### But there were others rising up the leaderboard...



speaker	title	date	
Ryan Smith	Sports: What are sports and how to sports	2022-11-18	434
Ryan Smith	Tax Codes and Tax No's	2023-03-17	441
Ryan Smith	Can't believe Taylor Swift and Travis Kelce are dating. I called this back in like 2015.	2023-09-29	448
Ryan Smith	What's the biggest animal you think you could take in a fight?	2023-10-13	450
Ryan Smith	Shark Tank	2023-11-10	452
Ryan Smith	The Gang Makes a Dating Profile	2023-12-01	455
Ryan Smith	A Taxonomy of Degeneracy	2024-05-24	465
Ryan Smith	Why office jobs suck, my origin story	2024-09-27	468
Ryan Smith	Investing	2025-03-14	484
Ryan Smith	Shark Facts	2025-07-25	490

# the golden era of UDLS (Bad news for US employment rates)

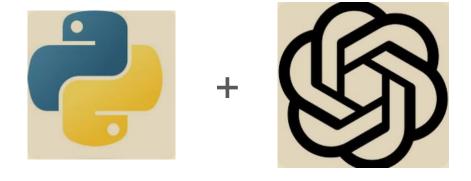
Inescapable Conclusion: We have entered

# There's always a new era (looking at you new kids ••)



# 5. How to do Textual Analysis in 5 minutes?

Q: What kind of topics have we had over the years?



#### 5 minute\* recipe for running textual analysis for dummies

**2 minutes**: Ask ChatGPT for python code to parse text... back and forth on cleaning things out.

20 minutes in a rabbit hole: Hey, why are some entries commented out?! WHAT ARE THEY HIDING FROM US??

#### Hidden Records: Who is Ben Cechetto?!

- Talk For People Who Can't Take Pictures Good And Wanna Learn To Do Other Stuff Good Too
- 2. Horror: From the Dark and Grim to the Weird and Unknown
- 3. Dungeons and Dragons
- 4. One Hundred and Eighty Random Wikipedia Pages in One Hundred and Eighty Decaseconds
- 5. Super Ben Cecchetto Talk For People Who Can't Take Pictures Good And Wanna Learn To Do Other Stuff Good Too Fighter II Turbo Revival
- 6. Pre-Refridgeration Meat Preservation
- Diets: From Stupid to Smart or: How I Learned to Stop Worrying and Love the Fat
- 8. Chocolate

#### 5 minute recipe for running textual analysis for dummies

**2 minutes**: Ask ChatGPT for python code to parse text... back and forth on cleaning things out.

20 minutes in a rabbit hole: Hey, why are some entries commented out?! WHAT ARE THEY HIDING FROM US??

**2 minutes**: Ask ChatGPT for python code on running textual analysis on the titles, back and forth on how to run K-means clustering with scikit-learn

10 extra minutes: sorting out version incompatibility between pandas, numpy and scikit-learn. Dude just learn how to run different environments already.

**1 minute**: Experimenting with different k=number of clusters.

Here are the results

#### Cluster 1: The Big Questions

Did Medieval Disasters Cause Modern Technical Progress? What makes people ridiculously good-looking? Dude, where's my spaceship? What happened in Toronto and why it matters? What Is Love? Is Pinterest Legal? US Copyright Law and Fair Use of Digital Works Are Poor People Stupid? Olives: what are they anyways? How to spy on people? Lessons from the NSA What's the UDLS again? What's the biggest animal you think you could take in a fight? What is a Nerd?

#### Cluster 2: The 101s

Logical Fallacies 101

Beer 101

Popular French Culture 101

Dodgeball 101

Locksport 101

Urban Gardening 101: Grad Students Edition

Sleep 101

Intro to MOBA: DotA 101

#### Cluster 3: Learning from History

A Brief History of Cryptography

A History of Vancouver

Ancient History of Russia (IX-XV centuries)

The History of Clockmaking

A Random History of Mining (and thus the industrial revolution)

The History of Westerns

#### A Curious History of Medicinal Cannibalism

An Early History of Rails and Things That Run On Rails

A History of Hardcore in 30 minutes or Less

#### The Most Badass Quotes in History

Migrations in European History

Esport: A brief history of professional gaming

The history of Singapore

A History of Photography: From Representation Towards Expression

The Undistinguished Puzzle Hunt

Stories from the Shaanxi History Museum

The Second Undistinguished Puzzle Hunt

#### A Brief History of Steves

An Undistinguished History Lesson

Vine: A history and compilation

A Brief and Mostly Useless History and Geography Lesson About Vancouver

A Brief History of Synths and Audio Stuff

A Brief, and Mostly Useless, History and Geography Lesson about Vancouver: with a foreword about UDLS

#### Cluster 4: Coffee

Coffee

Coffee Vs. Chocolate Battle Royale: War of the Chemical Stimulants

ABCs of Brewing Coffee

Coffee Shops Around Vancouver

From Bean to Cup: A History of Coffee

Coffee (again)

#### Cluster 5: Games

Mario Made Me Do It: Violence and Video-games

Logic Puzzle & Games

Japanese Dating Sim Games

Minecraft: Games Without Goals

**Board Games** 

**Drawing Games** 

#### Cluster 6: Sports

The History of Ultimate, and other Frisbee games

**Ultimate Frisbee** 

ultimate frisbee is the best sport fr fr

The Cricket

Cricket

**Robotic Sports** 

Water Sports

**Fantasy Sports** 

A brief review of using technology to assist with refereeing sports

Sports: What are sports and how to sports

#### Cluster 7: Film

Boston, California: The Vancouver Film Industry

Film Appreciation Part 1: How to Read a Film

Film Appreciation Part 2: Film Styles

Early history of film

Real Actual Magic: Film, VFX, and Mary Poppins

The Joys of (Film) Photography

#### Cluster 8: Language

Go (the game, not the programming language)

Language Isolates
Language and Human Nature
How your native language shapes your world
3arabizi, and other oddities of Arabic language interactions with modern technology

#### Cluster 9: Grad School

Famous and Successful Grad School Dropouts

Grad School - Your Worst Financial Decision Yet

7 Years of Grad School at UBC: Some Parting Thoughts

How (not) to Apply to Grad School and Survive your First Year

UBC CS Grad Students: What Do They Know? Do They Know Things?? Let's

Find Out!

Culinary Hacks for Cash-Strapped Grad! How Not to be Broke but Well Fed!

#### Cluster 10: Art?

Bach and the Art of Fugue
The Dying Art of Stenography
Performance Art

C Code and the Art of Obfuscation

The Art of Shaving

'The Art of Disguise (This UDLS was actually about Flags)'

'Zen and the art of Mobile Phone Repair'

#### Cluster 11: Supreme Court - India - Weddings

The U.S. Supreme Court
Landmark Judgments of the Indian Supreme Court
Indian Republic Day
Indian Weddings

#### Cluster 12: Tour - Kingdom

A cross-country tour of Canadian music
Debunking Biology—The Kingdom Protista
A Tour of the Nerd Kingdom
Politics in the animal kingdom
A Tour of the Breakfast Cereal Aisle



#### Cluster 13: How - Kill - Hate

How to Not Kill Fish: the Saltwater Aquarium Hobbyist

Social Media: Trends & How to make them work for you

Different Ways to Make Stuff

I Hate Beamer

This One Cool Material Will Make WorkSafeBC Hate You (Number 1,2,3, and 4 will kill you)



#### Cluster 0

TAZE ME BRO!

Racing, the Legal Way

The Companions of St. Nicholas

The Darwin Awards

Impress Your Friends with Hegel's Master-Slave Dialectic

Debunking Death Panels: A Foray into Health Care Systems

Probability Theory OS Mélange Peer-to-peer Systems Eigenvalues in a Nutshell Slipping the Surly Bonds Signal Compression and JPEG 2008 US Presidential Election Processed Foods and Food Processing .NET Orientation For Academics Chinese Philosophy Vimy Ridge Psychological Disorders Baby Seals Fermi's Paradox Cognitive Dissonance Discourses Upon "Discourses Upon Livv" (and also Livv) Mind-Altering Parasites Dude, where's my spaceship? Pareidolia: One way our Brains Eff with Us Mountain Biking Spinning Rifles
Bollywood Remakes of Hollywood Movies Psycho-Accoustics Finding a Supervisor Help Session Horror: From the Dark and Grim to the Weird and Unknown Road Cycling Alternative Medicine Why voting sucks and how to fix it, learn about the BC-STV referendum Technical Interviews (my experience at Microsoft) The Joy of Drummina Mixed Martial Arts **Dungeons and Dragons** Spring Framework for Java Heuristics for Cognition Lindy Hop Evolutionary Psychology Aussie Rules Football The Voyages of Captain Cook Unironically Terrible Artists Diets: From Stupid to Smart or: How I Learned to Stop Worrving and Love the Fat Starcraft craze: the funny, the interesting, and the disturbing

The Loudness Wars The HeLa Cell Line Light and Color Amateur Economics 2012 Republican Presidential Candidates The Golden Age of Personal Computers: The Apple II Electromagnetic (and Other Esoteric Means of) Eavesdropping The Habit-Changing Lecture Aristocrats, Backpackers, CouchSurfers Vlad Tepes Molecular Gastronom Strength Training for Novices "This Will Not End Well": Dystopian Literature Serial Killers: bet 'cha can't brutally murder just one Human Pyramids Worldwide Sprint Canoe Team Handball The Placebo Effect Transporters, Translators, (FTL) Travel... oh my! How to Hide your Money in the South Pacific Li's Field Burmese Copy Tunes Dance and Hanniness Long Distance Bicycle Trips Carrying the Torch Janteloven - The Very Essence of All Evil Storytime: Ramayana I Only Understand Train Station Sharpen your pitchforks: Someone's wrong on the internet! Table-top Game Design Facts about (human) babies Roma Caput Mundi, Part 1 Western Philosophy And they died happily ever after Balkan: A Powder Keg Your Kitchen is a First Aid Kit How Tricks are Tricked Because 71 genders are not enough Advantageous Disadvantages Vedic Mathematics The Pokemon Phenomenor Gambling in the videogame era Olives: what are they anyways? The Rise and (mostly) Fall of Poland SCUBA diving: the (not-so) dangerous underwater sport Exercitus Romanus Of Diversity and National Identity Beans, gas, poop and what you can do to help Korean Reunification Reading from "This Is How You Die" while candles melt Native Advertising and Content Marketing Mineral Denosits High Speed Railway in China

Minimal Living

Bounty Hunters

High Speed Railway in China Lies, fraud, and a murder hotel Firearm Ownership in America Stories from the 2018 Olympics Kazakhstan: the Good, the Bad, and the Ugly 3D Printing Cat Types Word Provenance Impromptu LIDI Ses The Cutting Room Floor I scream, you scream, we all scream!!!! ICECREAM!!!!!!! Never Gonna Give You Up -- The Rickroll: past, present, future A Virtual Presentation about a Virtual Pandemic during a Pandemic Alistair the Many Breaks Down Some Original Tracks, Live in the (Virtual) Studio A Eulogy for Flash Pygmy Goats Lepidoptera Heterocera This One Cool Material Will Make WorkSafeBC Hate You (Number 1.2.3. and 4 will kill you) Silence of the Vowels How to Win Survivor from Your Couch Scary Lectures to Tell in the Dark Momen's Movements in Iran Tricking you into hearing drums Lip Sync for Your Life: Fantasy Drag Race: The Game A quick guide to buying a home before the age of 25 Can't believe Taylor Swift and Travis Kelce are dating. I called this back in like 2015. When the Sus is not Amogus Shark Tank Guess the Other Sona The Queen of Trees Wine in one hour

A Taxonomy of Degeneracy



#### Not-A-Lecture Lecture

The Undistinguished Puzzle Hunt

The Second Undistinguished Puzzle Hunt

**UDLS** Karaoke

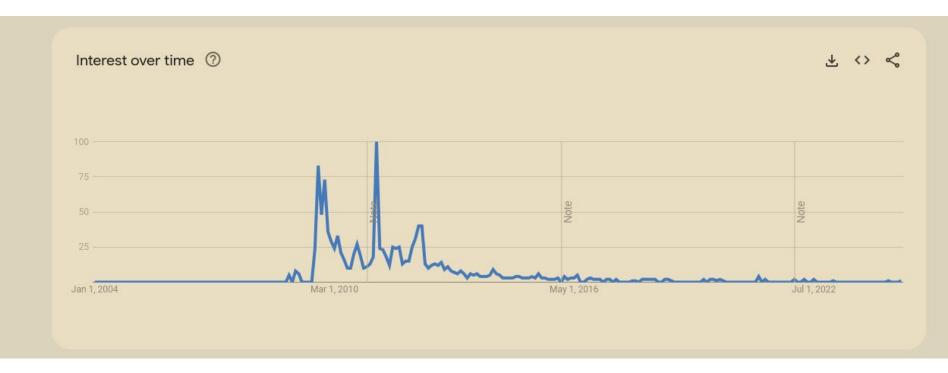
Come paint and draw stuff while listening to original music

# 6. Videos from UBC's Past



# Looks like the immigrants haven't landed yet

#### Google search trends for LipDub





#### Finally...

#### Fundamental Theorem of Linear Algebra II

- 1.  $\mathcal{R}(A^T)^{\perp} = \mathcal{N}(A)$
- 2.  $\mathcal{R}(A)^{\perp} = \mathcal{N}(A^T)$

Any vector can be expressed as

(1) 
$$\mathbf{x} = \underbrace{x_1 \mathbf{b}_1 + \ldots + x_r \mathbf{b}_r}_{\mathbf{x}_r} + \underbrace{x_{r+1} \mathbf{b}_{r+1} + \ldots + x_n \mathbf{b}_n}_{\mathbf{x}_n}$$

$$= \mathbf{x}_r + \mathbf{x}_n$$

Every matrix transforms its row space to its column space (Comments about pseudo-inverse and invertibility)

### 7. Out of Context UDLS slides

## Did I go through all 491 set of slides? Obviously Not.

Only the 260 that were saved in the server.

And the 66 that were available online.



# Cue the music.

Here we go.

Someone hit the lights.

Note: All the following slides are taken from past UDLS talks

## THE FOLLOWING UDLS POWERPOINT HAS BEEN APPROVED FOR RESTRICTED AUDIENCES ONLY

BY THE MOVIE RESTRICTION ASSOCIATION OF CANADA, INC.



www.lulzratings.com

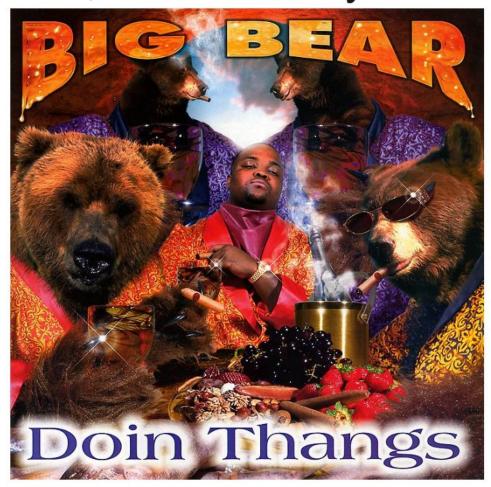
www.stfu-mpaa.org

#### Motivation

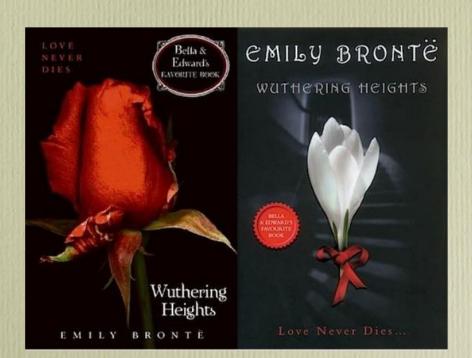
\* These people are fucking crazy



# So, What do they do?



# The worst thing in the universe







#### building the creation model

About ARJ

**Current Volume** 

Answers Research Journal 1 (2008): 7-10. www.answersingenesis.org/articles/arj/v1/n1/microbes-days-of-creation

Ansv

Cuttin

Answe profess

the pul

other r the rec

hiblical

#### Microbes and the Days of Creation

by Alan L. Gillen January 16, 2008

#### Abstract

so the answers cannot be dogmatic. However, a reasonable extrapolation from biological data and Scripture can be made about the nature of microbes in a fully mature creation. This article attempts to provide reasonable answers to when microbes were created and is meant to stimulate discussion and further research in this area.

Very little has been written in Bible commentaries or in creation literature on the subject of when microbes were created. Some have postulated that microbes were created on a single day of Creation, such as Day Three-when the plants were made. This is partially due to the "seed-like" characteristics that bacteria and fungi have-therefore classifying microbes as plants. In addition, we observe microbes (such as Escherichia coli) isolated in the lab and we tend to think of microbes as individual entities much like birds or fish or animals and, therefore, created on a

Authors Manual FUF file for all details of requirements, procedures, paper mechanics, referencing style, and the technical review process for submitted papers.

Submit a Paper

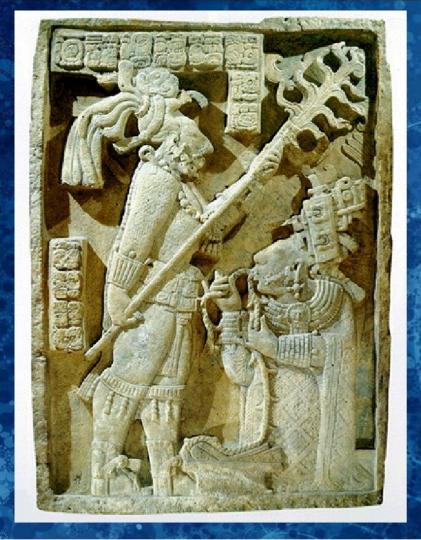
#### Famous Bible Typo's

- "Thou shalt commit adultery." Ex. 20:18
  - Known as the "Wicked Bible"
- "Printers have persecuted me." Ps. 119:161
  - Known as the "Printers Bible"
- "... the unrighteous shall inherit the kingdom of God" 1 Cor. 6:9
  - Known as the "Unrighteous Bible"
- Most of these have been destroyed









Lady Xoc's Bloodletting Rite

#### Quote from an unnamed German

"Cereal here is total garbage. It is either like eating sugar or eating air. Where

is my muesli?"







Canadians are very polite!





# **SEXY RIFLES**





#### Who are the victims?



#### Name a more iconic duo... I'll wait



# **Vote Leopard!**



Or Gorilla will throw poo at you!

# **Vote Gorilla!**



Or Leopard will eat you!

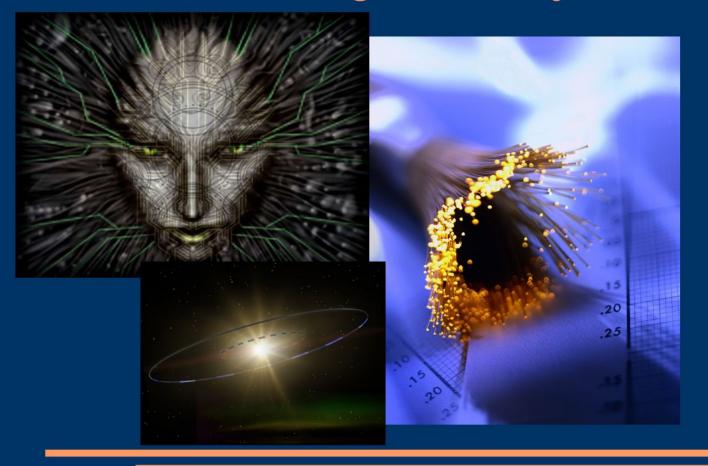


#### **Prime Minister**

- Stephen Harper is Prime Minister once again
- · Sigh....



#### Not all doom and gloom... maybe



## Satanism?



#### Aside: on epilepsy

Historically, it was best to avoid being epileptic

#### Among the treatments:

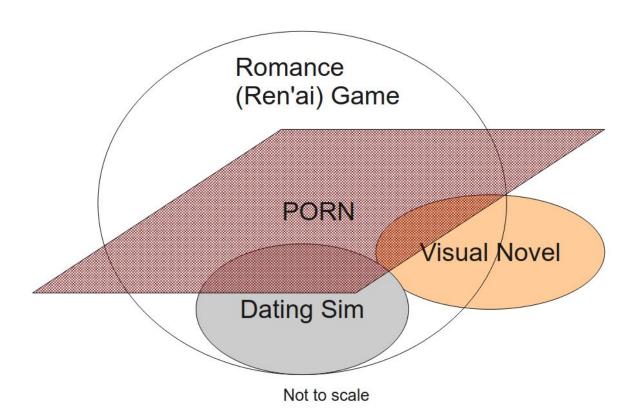
- distilled human skull
- dried human heart
- warm gladiator blood
- bolus of human mummy
- arsenic, cod liver oil, borax
- various animal excrements
- etc...



Aside: You probably can't draw a horse without a reference



### Porn Games



#### LOLfox



# 1) How to raise a fucked-up kid



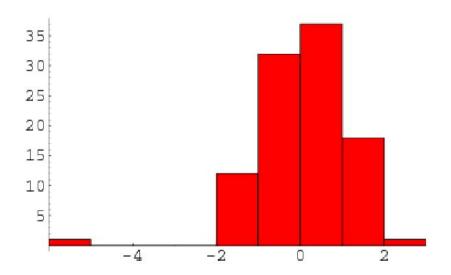
#### Go forth and cleanse.



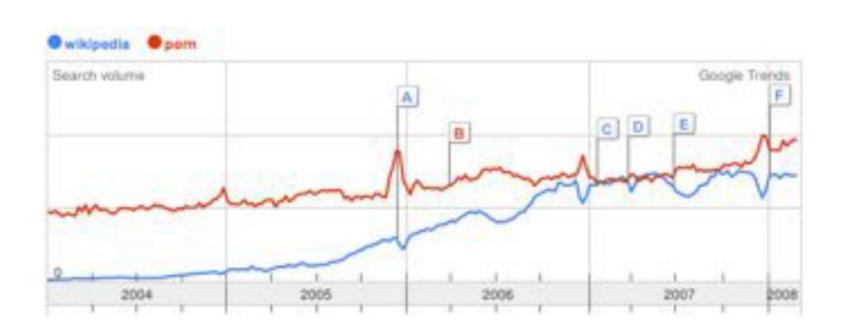




### Regression to the Mean?



# Almost as searched as



#### ..and I mean HUUUGGEE!

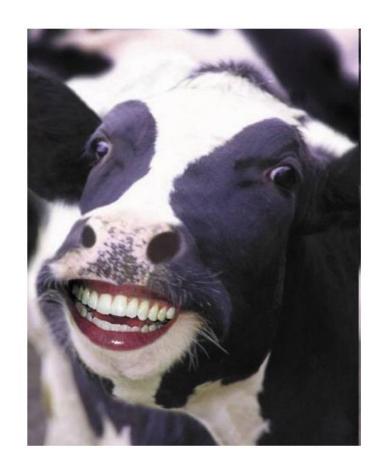




# Supervisor Classification

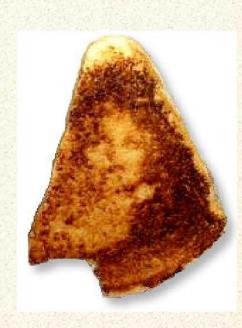
- Professor NeverThere
- Dr SlaveLabourNoResearch
- Dr NoNewIdeasSince1995
- Professor ChangesDirection
- Dr LoneWorker
- Dr OverbearingInterferer
- Dr TesttilyouBreak
- Prof PerfectSupervisor (Uli)
- Dr NeverSatisfied
- Dr HappytobeMediocre
- Prof Differentplanet

- Lives
- Eggs in feces





# Virgin Mary?





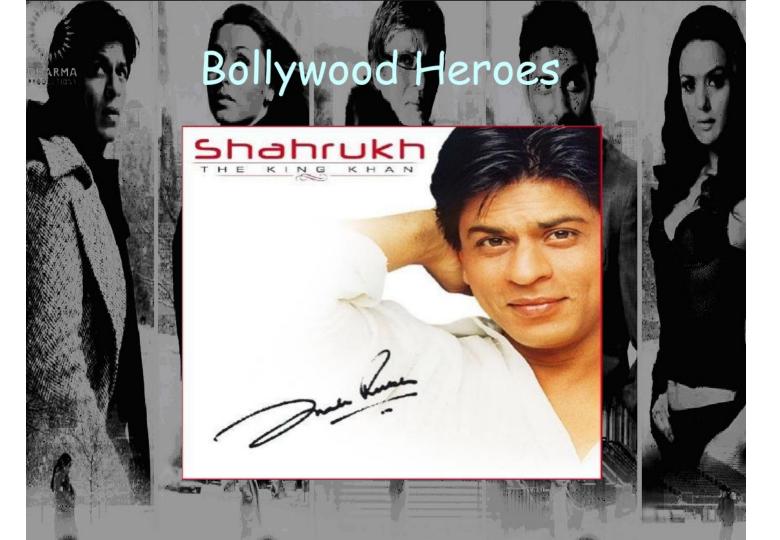


image: blog.seattlepi.com



# WAYS TO HIDE YOUR MONEY

Typical amounts ~ \$5M

#### I'm looking for investors in this scheme

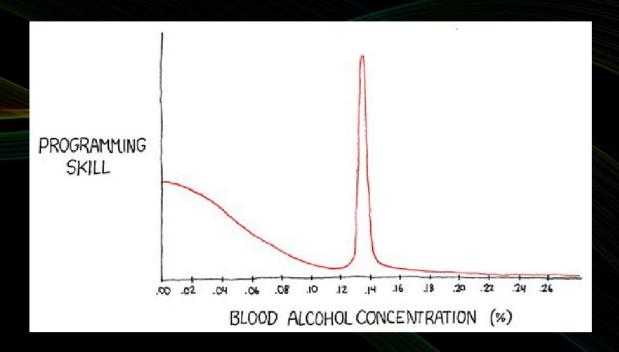
- Need money
- Know how to do basic video editing
- Can take two to three 8 year olds at a time

No research time was wasted in making this presentation!

Shitty Pics Nostalgia

Thanks!

#### xkcd



(The end!)