

City For Reddit

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Introduction

Goal: To improve upon a well-established social media platform

Why Reddit?

Popular website designed to connect people to new ideas

No integrated subreddit discovery

Open Source

Accessible API

Overview

Subreddit relationships

Data visualization

User interface

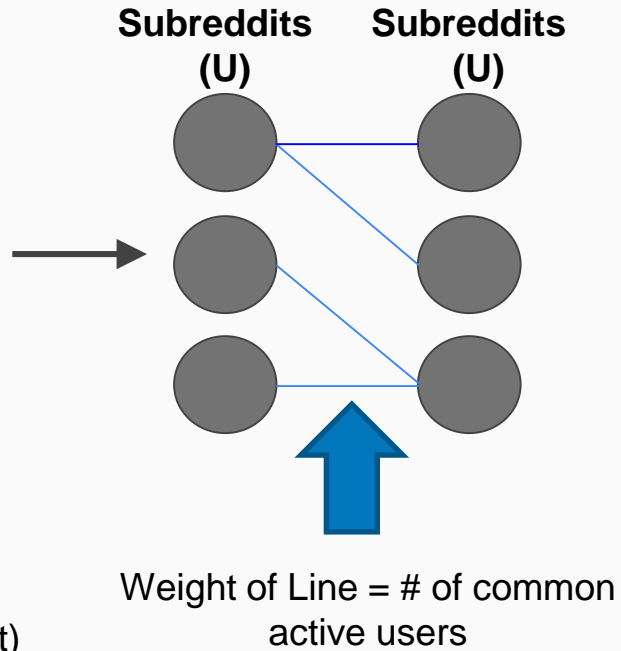
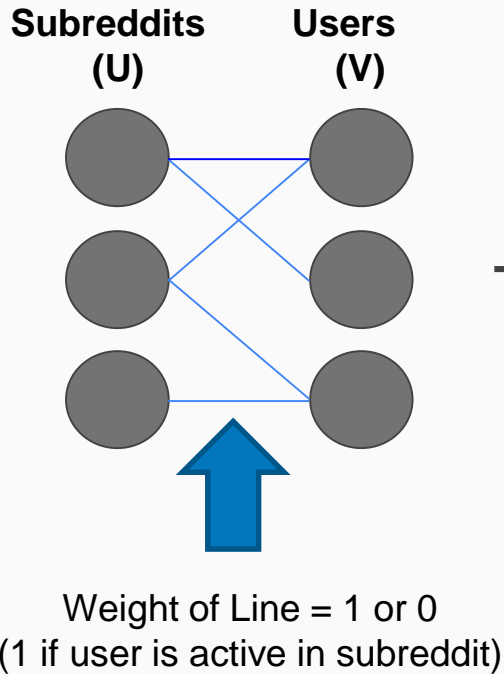
Subreddit Relationships

Goal: Use posting and comment data to find subreddits composed of similar users

Step 1: Data acquisition

Step 2: Data cleaning

Step 3: Data analysis



Data Visualization

Unity Desktop Application for Windows, Mac, and Linux

3D City which Displays:

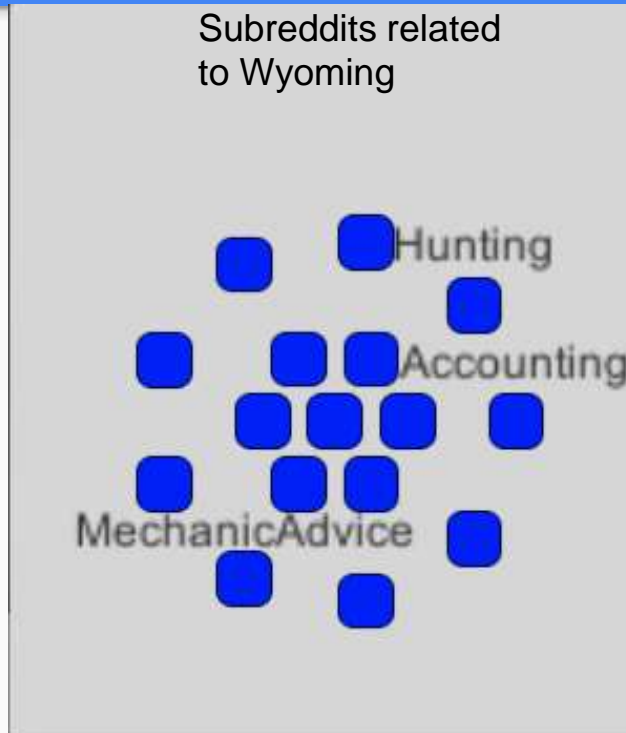
- Subreddit Relationships

- Subreddits

- Posts

- Comments

Data Visualization : Subreddit Relationships



Data Visualization : Subreddit

Reddit

[r/politics: Politics](#)

[/r/Politics](#) is for news and discussion about U.S. politics.

3,206,000 subscribers, a community for 9 years

[report](#)

[r/nba: NBA](#)

All things NBA basketball.

545,020 subscribers, a community for 8 years

[report](#)

[r/funny: funny](#)

Welcome to [r/Funny](#): reddit's largest humour depository

16,000,910 subscribers, a community for 7 years

[report](#)

[r/worldnews: World News](#)

A place for major news from around the world, excluding US-internal news.

24,907,406 subscribers, a community for 7 years

[report](#)

[r/pics: Reddit Pics](#)

A place to share photographs and pictures.

14,000,717 subscribers, a community for 7 years

[report](#)

[r/videos: /r/Videos](#)

A great place for video content of all kinds.

12,004,282 subscribers, a community for 9 years

[report](#)

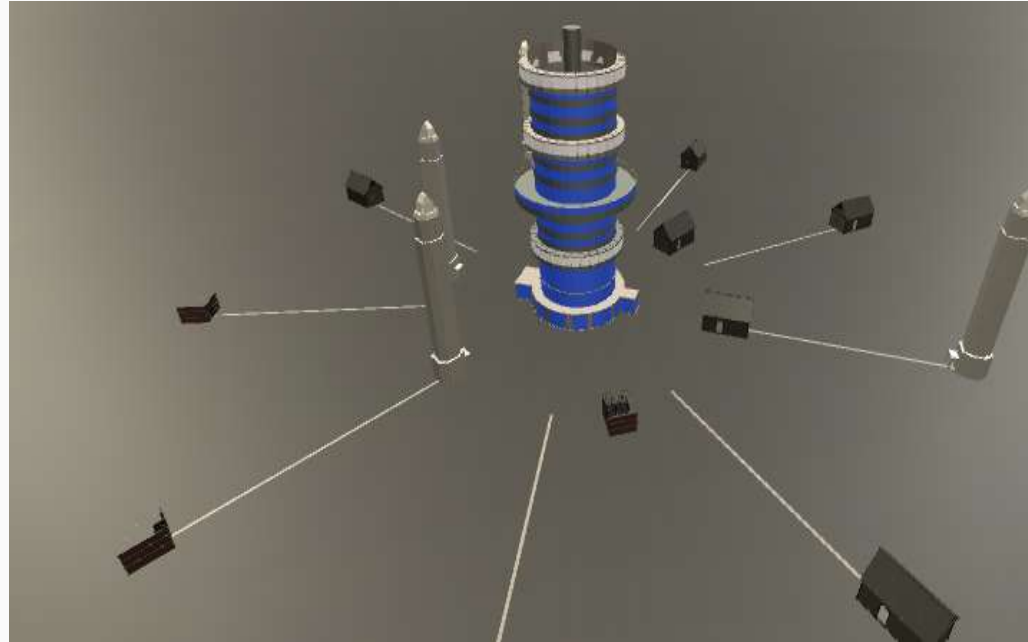
[r/todayilearned: Today I Learned \(TIL\)](#)

You learn something new every day; what did you learn today? Submit interesting and specific facts about something that you just found out here.

16,007,002 subscribers, a community for 8 years

[report](#)

City for Reddit

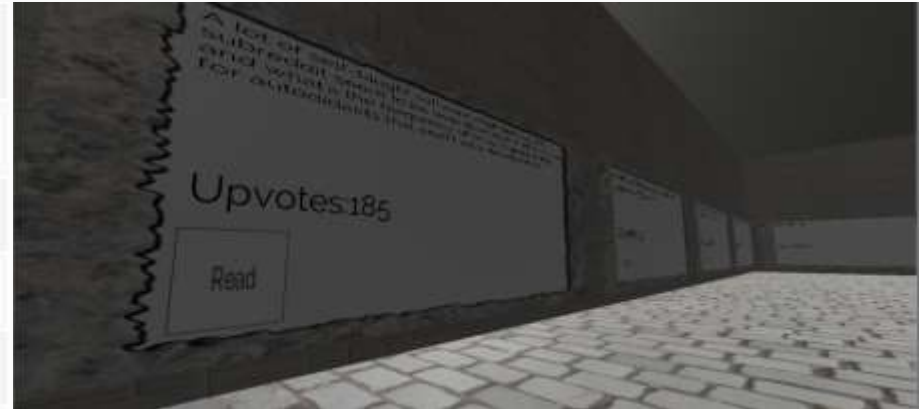


Data Visualization : Posts

Reddit



City for Reddit



Data Visualization : Comments

Reddit

Has anybody try using google drive as version control? super approved (u/lanthyrprogramming)
submitted 3 days ago by [ex-poke96](#)

Personally I love it and better then dropbox.

34 comments · share

all 34 comments
sorted by: **best**

[\[-\] zhezow](#) 14 points 8 days ago

I'm using my timeline at Facebook. So everyone can see my code and post improvements and bugfixes at comments. This is the real free and open world that we all wanted. Also this is very good for code review, since I can just tag my co-workers. PLUS: I can see pictures of cute cats and rant about about political during work inside my version control!!!!

[permalink](#) [archive](#)

[\[-\] LowB0b](#) 27 points 8 days ago

Aren't you afraid Zuckerberg will steal your code though?

[permalink](#) [archive](#) [parent](#)

[\[-\] calsosta](#) 23 points 8 days ago

Bro just got Winkelvossed.

[permalink](#) [archive](#) [parent](#)

City for Reddit

Has anybody try using google drive as version control? Close

[ex-poke96](#) 4/18/2017 1:45:08 Upvotes:183

Personally I love it and better then dropbox

[zhezow](#) 4/18/2017 4:22:59 Upvotes:93

I'm using my timeline at Facebook. So everyone can see my code and post improvements and bugfixes at comments. This is the real free and open world that we all wanted. Also this is very good for code review, since I can just tag my co-workers. PLUS: I can see pictures of cute cats and rant about about political during work inside my version control!!!!

[LowB0b](#) 4/18/2017 5:50:45 Upvotes:27

Aren't you afraid Zuckerberg will steal your code though?

[calsosta](#) 4/18/2017 8:25:15 Upvotes:26

Bro just got Winkelvossed.

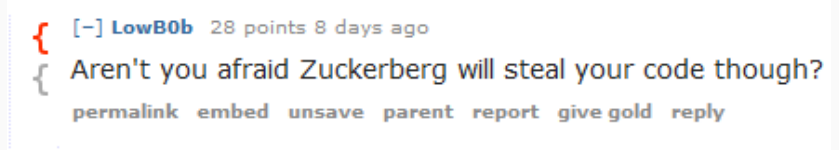
User Interface

Creating posts/comments

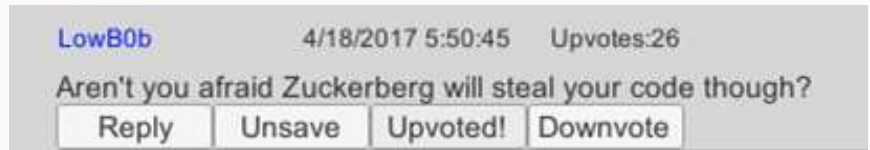
Basic Reddit user functions

No moderator capabilities

Reddit



City for Reddit



Reddit Connection Challenges

Connection to Reddit with C# Library: RedditSharp

Incompatible with Unity

Poor Documentation

Buggy

Walk Through

City For Reddit

Play

Login

Credits

Quit

Questions