Sprint 3 Plan

Product Name : UpToDate
Team Name: UpToDaters
Release Name : UpToDate
Release Date : 3/19/18
Revision Number : 2
Revision Date : 3/4/18

Goal: Implement Twitter and Youtube

Task Listing

- User Story 1: As a user, I want to see what's trending on Youtube (13 points)
    - Task 1: Connect the Youtube API (5 hours)
    - Task 2: Be able to dynamically crawl Youtube based on user query (3 hours)
    - Task 3: Display the results (2 hours)

- User Story 2: As a user, I want to see what's trending on Twitter (13 points)
    - Task 1: Connect the Twitter API (5 hours)
    - Task 2: Be able to dynamically crawl Twitter based on user query (3 hours)
    - Task 3: Display the results (2 hours)

- User Story 3: As a user, I want to be able to view videos without going to Youtube
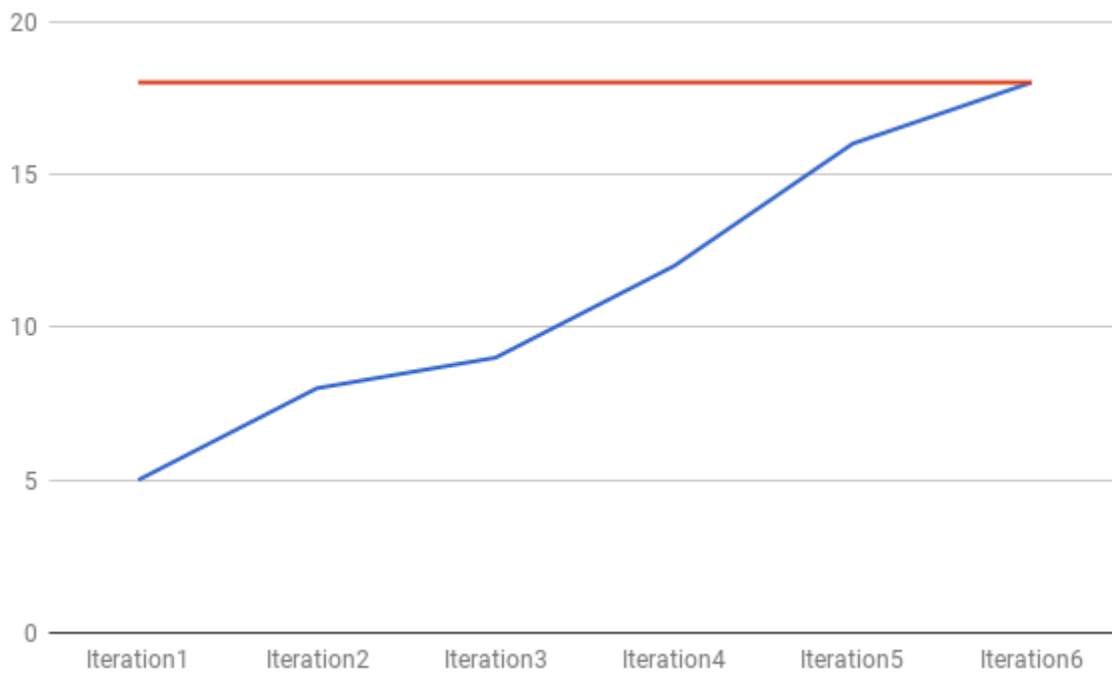   - Task 1: Add embedding to the results(2 hours)

Team Roles

- Team Member Manav Sharma: Product Owner
- Team Member Tariq Anees: Scrum Master
- Team Member Andrew Boyadjiev: Developer
- Team Member Arthur Kung: Developer
- Team Member Tommy Tran: Developer
- Team Member Vanessa Tan: Developer

Initial Task Assignment

- Team Member Manav Sharma will work on user story #1 and his task is to implement Youtube's API
- Team Member Tariq Anees will work on user story #1 and #2 and his task is to crawl based on search term
- Team Member Andrew Boyadjiev will work on user story #1 and #2 and his task is to help display the results

- Team Member Arthur Kung will work on user story #2 and his task is to implement Twitter
- Team Member Tommy Tran will work on user story #1 and his task is to implement Youtube
- Team Member Vanessa Tan will work on user story #1 and her task is to implement Twitter

Burn Up Chart

Scrum Times
- Monday at 11:30 am (TA visit)
- Wednesday at 9:00 am
- Friday at 9:00 am

Scrum Board

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Product Backlog ···

As a user, I want to be able to see what's trending on Twitter

As a user, I want to control the amount of content I see

I want to be able to choose what sources I see

As a user, I want to be able to organize my sources

As a user, I want to be able to set a dark background theme

As a user, I want one place where I can manage my blacklists/etc

As a user, I want to be able to switch between which content I see

Add a card…

Current Sprint User Stories ···

As a user, I want to be able to see what's trending on Youtube ✎

As a user, I want to be able to blacklist certain Youtubers or keywords

As a user, I want to be able to view videos without going to Youtube

As a developer, I want to be able to store the trending videos link in a database

Add a card…

Current Sprint Tasks ···

Connect the frontend to the backend

Create a layout for articles to be displayed

Implement Youtube's api for Django

Create tables in SQLite for user topics and create table for all the video links

Create a programmatic flow that iterates the user topic table and updates the videoTable

Extract data from the database

Add a card…

In Progress ···

Add a card…

Done

Add a card…