

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: Connect frontend template engine to backend sql database

Task Listing

- User Story 1: As a user, I want to be able to see the articles for each category on the website. (8 points)
 - Task 1: Connect the frontend to the backend (3 hours)
 - Task 2: Create a layout for articles to be displayed (3 hours)
- User Story 2: As a developer, I want to be able to store the trending videos link in a database (10 points)
 - Task 1: Implement Youtube's api for Django (5 hours)
 - Task 2: Create tables in SQLite for user topics and create table for all the video links (2 hours)
 - Task 3: Create a programmatic flow that iterates the user topic table and updates the videoTable (1 hour)
 - Task 4: Extract data from the database (2 hours)

Team Roles

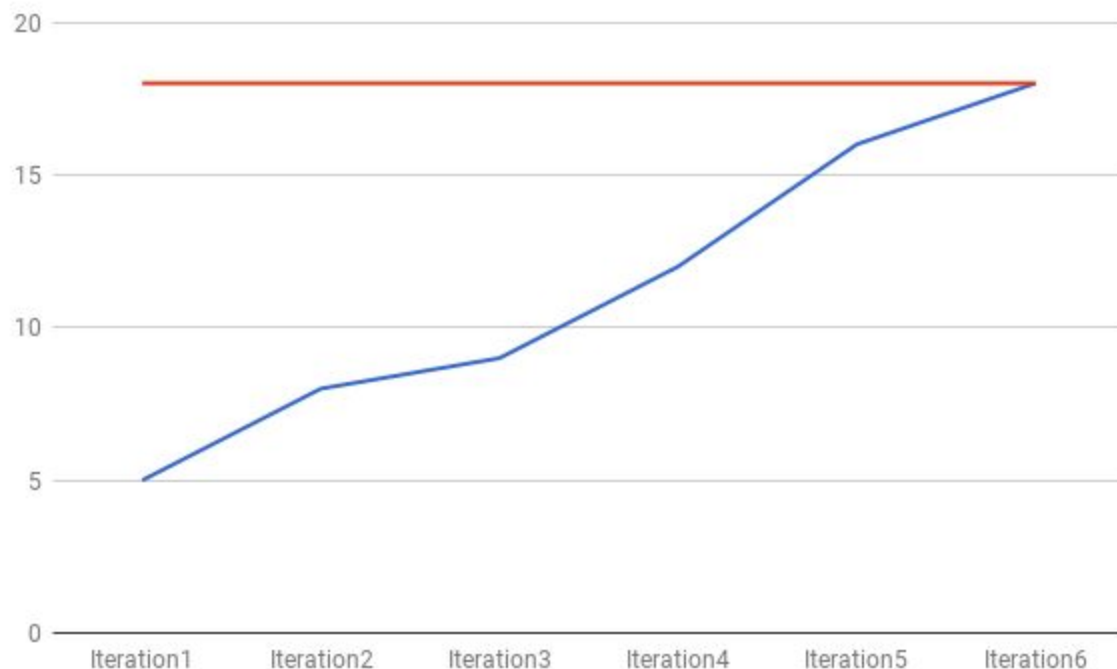
- Team Member Manav Sharma: Product Owner
- Team Member Tariq Anees: Scrum Master
- Team Member Andrew Boyadjiev: Developer
- Team Member Arthur Kung: Developer
- Team Member Tommy Tran: Developer
- Team Member Vanessa Tan: Developer

Initial Task Assignment

- Team Member Manav Sharma will work on user story #2 and his task is to implement Youtube's api for Django
- Team Member Tariq Anees will work on user story #1 and his task is to add a toggle with all user topics as options

- Team Member Andrew Boyadjiev will work on user story #1 and his task is to create a single layout that articles can be displayed on
- Team Member Arthur Kung will work on user story #2 and his task is to Create tables in SQLite for user topics and create table for all the video links
- Team Member Tommy Tran will work on user story #2 and his task is to extract data from the database.
- Team Member Vanessa Tan will work on user story #2 and her task is to Create a programmatic flow that iterates the user topic table and updates the videoTable.

Burn Up Chart



Scrum Times

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

Scrum Board

The screenshot displays a Trello Scrum Board for a project named "UpToDate". The board is organized into five columns: Product Backlog, Current Sprint User Stories, Current Sprint Tasks, In Progress, and Done. The background of the board is a rocket launch.

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...