

Sprint 1 Black Team (Ends 30/06/15)

MSc Project ☆ 👤 Org Visible 🔥 [Burndown Chart](#)



Blocked

Celery spike - Task Processing (spike)

LOS

Sprint Backlog



User Accounts: Create User Model in Django (store only twitter cred)

KK

LOS



User Accounts: Create Django admin interface

KK

LOS



User Accounts: Store user credentials in DB

KK

LOS



User Accounts: Add login button

KK

LOS



User Accounts: Add logout button

KK

LOS



User Accounts: Allow editing of users from Django admin

KK

LOS

User Accounts: Selenium test of user account login

KK

LOS

User Accounts: Selenium test of admin???

KK

LOS

DB Model of Article: Choose between redis and postgres to store articles(spike)

DB Model of Article: Store articles in the database

DB Model of Article: Create a django model for article

Store Keywords: Store keywords in database

KK

Store Keywords: Create a model for keywords

KK

NLP Extract Keywords/topics Do NLP on articles and extract keywords - iPython Notebook?

NLP Extract Keywords/Topics: Associate keywords with articles

NLP Extract Keywords/Topics: Generate a list of articles based on keywords

NLP Extract Keywords/Topics: Manual step to predefine list of keywords (spike)

KK

Ipython Notebooks: Do Ipython notebooks for Facebook

Store data (User preferences) in DB

Ipython Notebooks: Do Ipython notebooks for Hacker News

Do Ipython notebooks for RSS feeds general

Ipython Notebooks: Do Ipython notebooks for Reddit/Yelp

In progress

Deliverables for Tuesday 16/6/2015

GD

KK

LOS



User Accounts: Get tokens from twitter

LOS

RSS Technology Feeds: Parsing the RSS feeds

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RSS Technology Feeds: Display correct feeds on UI

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Ipython Notebooks: Do Ipython notebooks for Youtube

GD

Review

Ipython Notebooks: Do Ipython notebooks for Twitter

KK

Testing

Live/Done

Store List of RSS Feeds we use in a model



RSS Technology Feeds: Selenium test to ensure 10 stories on page



Create Admin Interface to edit RSS Feeds



RSS Technology Feeds: Match sources to twitter account (like New York times RSS & Twitter account)



RSS Technology Feeds: Choose the correct technology feeds (spike)



RSS Technology Feeds: Create basic home page

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RSS Technology Feeds: Display any RSS feeds on UI

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