

## Group29

10-Nov-2017

**McMaster University**

<https://gitlab.cas.mcmaster.ca/trudeaua/reddit-clone>

**Project manager**

**Project dates**

25-Sep-2017 - 12-Dec-2017

**Completion**

4%

**Tasks**

22

**Resources**

3

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(Group 29) 3XA3 Term Project  
Reddit-Clone

Revision History:

1.0 September 29, 2019: Created & Updated

1.2 October 6, 2017: Updated

1.3 October 26, 2017: Updated

1.4 October 27, 2017: Updated

1.5 Novemebr 10, 2017: Updated

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## Tasks

| Name   | Begin date | End date |
|--|------------|----------|
| Project Dev Plan   | 25/09/17   | 28/09/17 |
| Requirements Doc   | 02/10/17   | 06/10/17 |
| Proof of Concept Plan  | 25/09/17   | 13/10/17 |
| User Authentication  | 25/09/17   | 29/09/17 |
| <ul style="list-style-type: none"> <li>- Using Google Firebase services</li> <li>- Verification email</li> <li>- Admin services</li> </ul>   |            |          |
| Module: <i>userauth.service.ts</i>   |            |          |
| Team member responsible for implementation: <i>Alex Trudeau</i>  |            |          |
| Database Creation  | 02/10/17   | 13/10/17 |
| <ul style="list-style-type: none"> <li>- Created with Google Firebase</li> <li>- Database for users, subreddits, posts, and comments</li> </ul>  |            |          |
| Module: <i>database.service.ts</i>   |            |          |
| Person responsible for implementation: <i>Alex Trudeau</i>   |            |          |
| Basic Framework of Project   | 25/09/17   | 29/09/17 |
| <ul style="list-style-type: none"> <li>- Front page including sorting by "Popular, Hot, and New"</li> <li>- User sign in/log in page</li> <li>- Individual subreddit pages</li> </ul>    |            |          |
| Modules: <i>Page modules (SubReddit Page, Home Page, Login Page)</i>   |            |          |
| Team member(s) responsible:  |            |          |
| SubReddit Page: <i>Kathryn Kodama</i>  |            |          |
| Home Page: <i>Tommy Tran and Alex Trudeau</i>  |            |          |
| Login Page: <i>Tommy Tran</i>  |            |          |
| Test Plan Document Rev.0   | 20/10/17   | 30/10/17 |
| Testing  | 27/10/17   | 15/11/17 |
| Authentication Methods   | 27/10/17   | 07/11/17 |
| <i>Alex to do the bulk of the authentication methods.</i><br><i>This includes:</i> <ul style="list-style-type: none"> <li>- new user sign up</li> <li>- existing user sign in</li> </ul> |            |          |
| Content Creation   | 30/10/17   | 09/11/17 |
| Navigation Methods   | 10/11/17   | 15/11/17 |

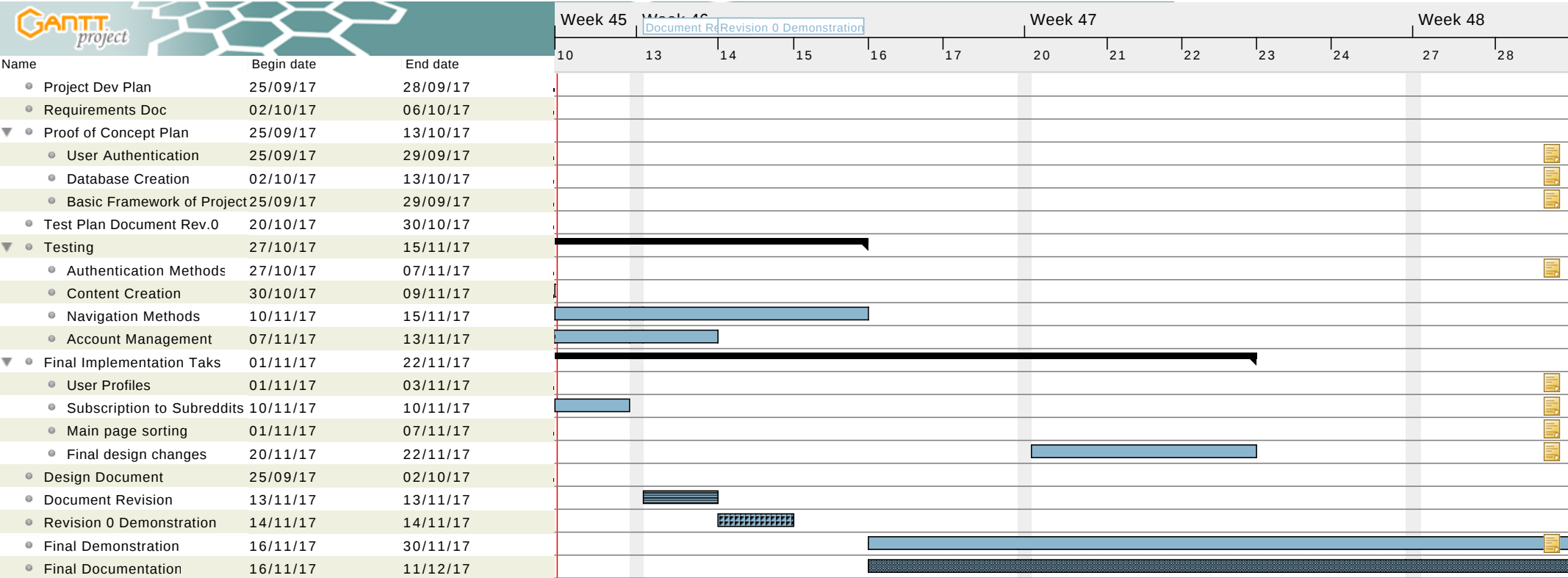
## Tasks

| Name   | Begin date | End date |
|--|------------|----------|
| Account Management                             | 07/11/17   | 13/11/17 |
| Final Implementation Taks                      | 01/11/17   | 22/11/17 |
| User Profiles                                  | 01/11/17   | 03/11/17 |
| <i>Team member responsible: Kathryn Kodama</i> |            |          |
| Subscription to Subreddits                     | 10/11/17   | 10/11/17 |
| <i>Team member responsible: Alex Trudeau</i>   |            |          |
| Main page sorting                              | 01/11/17   | 07/11/17 |
| <i>Team member responsible: Alex Trudeau</i>   |            |          |
| Final design changes                           | 20/11/17   | 22/11/17 |
| <i>Team member responsible: Tommy Tran</i>     |            |          |
| Design Document                                | 25/09/17   | 02/10/17 |
| Document Revision                              | 13/11/17   | 13/11/17 |
| Revision 0 Demonstration                       | 14/11/17   | 14/11/17 |
| Final Demonstration                            | 16/11/17   | 30/11/17 |
| <i>- Proof of Concept functionalities</i>      |            |          |
| <i>- User profile pages</i>                    |            |          |
| Final Documentation                            | 16/11/17   | 11/12/17 |

Resources

| Name           | Default role               |
|----------------|----------------------------|
| Tommy Tran     | Developer, Tester          |
| Alex Trudeau   | Developer, Project Manager |
| Kathryn Kodama | Developer, Documentation   |

Gantt Chart



Resources Chart

