

Iteration 1 Presentation

Who Let the Engineers Out

Chris Santos, Benjamin Arehart, Kyle Gould, Siyi Yu, Wenkai Cao

Our Task Board

The screenshot shows a Trello board titled "201 Team Project" with a green background. The board is organized into five columns: Backlog, Iteration 1, In Progress, Verify, and Done. The "Backlog" column contains seven cards with tasks like "User should be able to sort and filter search results" and "Mobile Friendly". The "Iteration 1" column has one card: "Set up webpage on server". The "In Progress" column contains three cards: "Add entries to catalog from web interface" (assigned to BA), "Use a database to store entries of dogs" (assigned to SY), and "Create web page, to display entries from database" (assigned to WC). The "Verify" column is empty with a "+ Add a card" button. The "Done" column contains six cards, including "Make 10 requirements", "Make Task Board", "Define Project Manager", "Define Technical Manager", "Name Application: Dogs", and "Name our team: Who Let the Engineers Out". Each card in the "Done" column has a red "Mar 15" due date label. The top navigation bar includes "Boards", a search icon, the Trello logo, and user avatars for CS, BA, KG, SY, and WC. The bottom of the board shows a "Burndown Chart" and a "Show Menu" option.

201 Team Project | Private Team | Team Visible | CS BA KG SY WC 5 | Invite

Backlog

- User should be able to sort and filter search results
- Mobile Friendly
- Allow users to comment
- Login/user profiles
- Compare dog breeds
- User submitted requests to add entries
- User should be able to search database
- Three levels of user; users, moderators, and administrators
- + Add another card

Iteration 1

- Set up webpage on server
- + Add another card

In Progress

- Add entries to catalog from web interface (BA) 2 comments
- Use a database to store entries of dogs (SY) 2 comments
- Create web page, to display entries from database (WC) 3 comments
- + Add another card

Verify

- + Add a card

Done

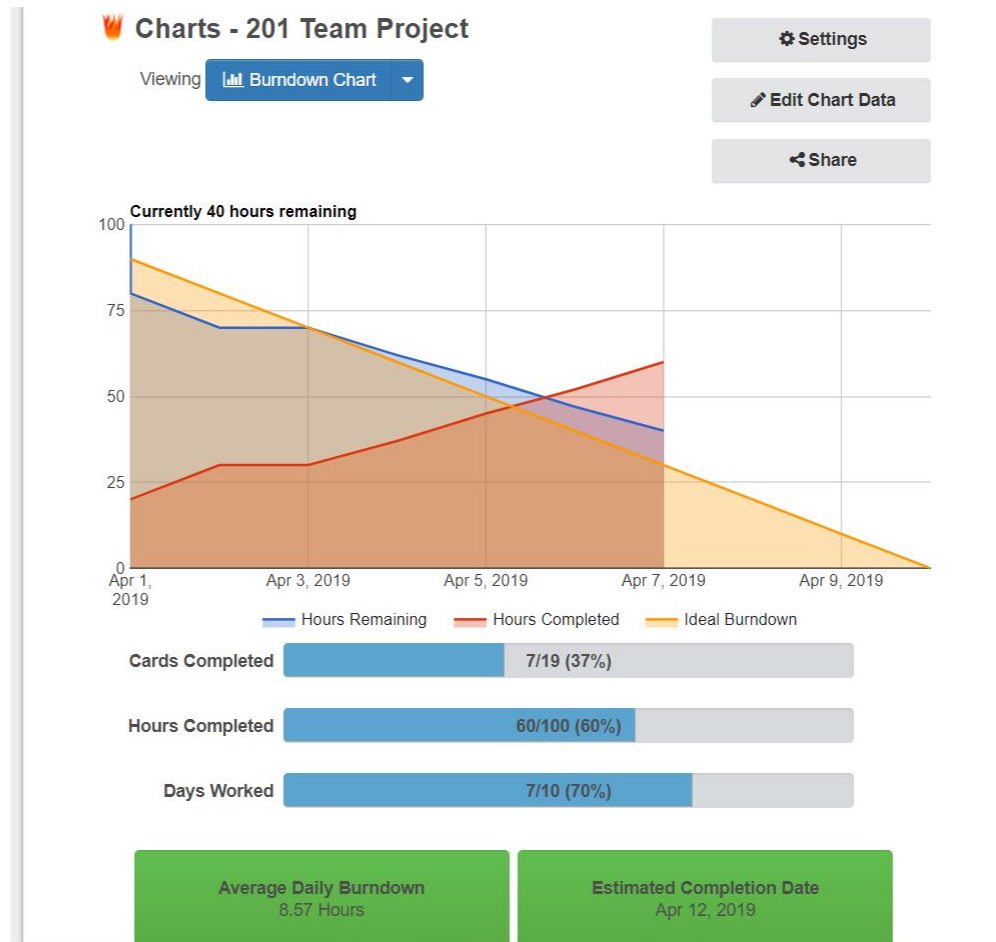
- Make 10 requirements (Mar 15) 1 comment
- Make Task Board
- Define Project Manager (Mar 15)
- Define Technical Manager (Mar 15) 1 comment
- Name Application: Dogs (Mar 15) 3 comments
- Name our team: Who Let the Engineers Out (Mar 15) 1 comment
- Fill out scheduling form (Mar 15)
- + Add another card

Navigation: Home | Boards | Search | Trello | + | @ | 🔔 | CS

Tools: Burndown Chart | Show Menu

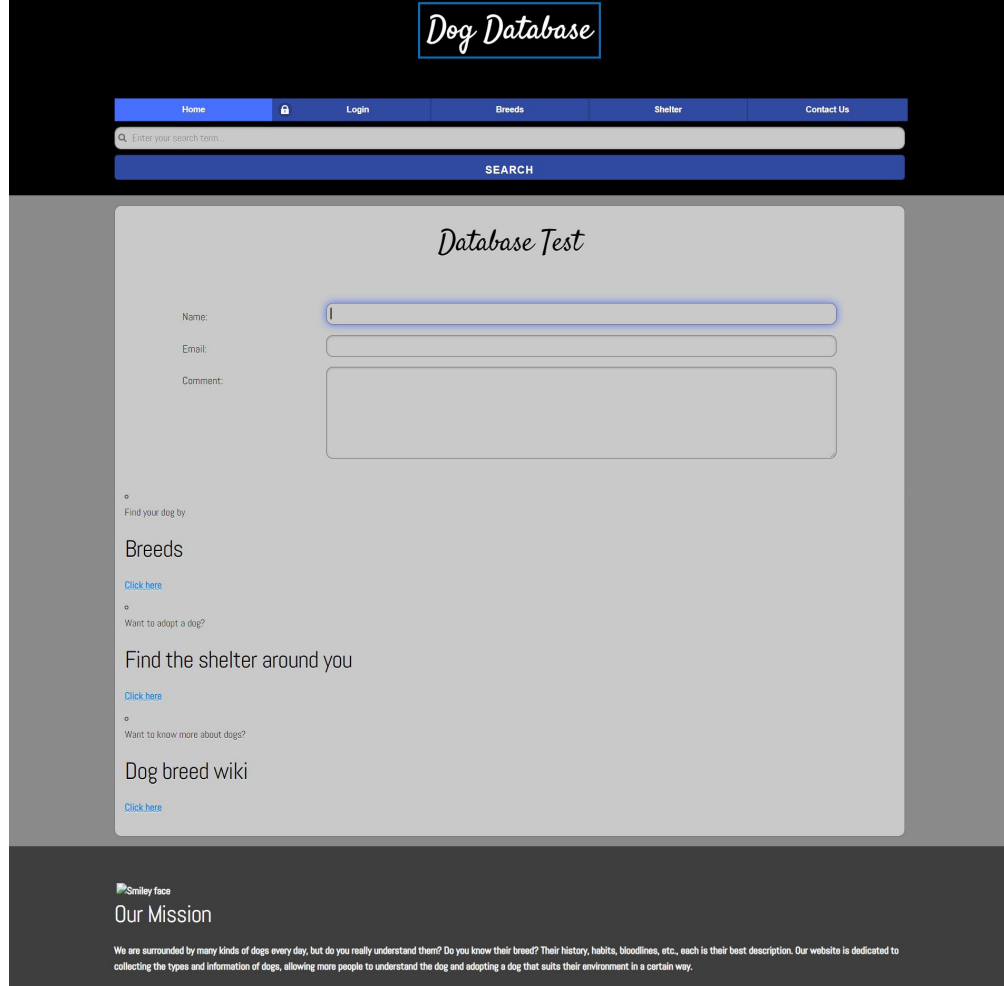
Our Burndown Chart

Our Velocity: .857

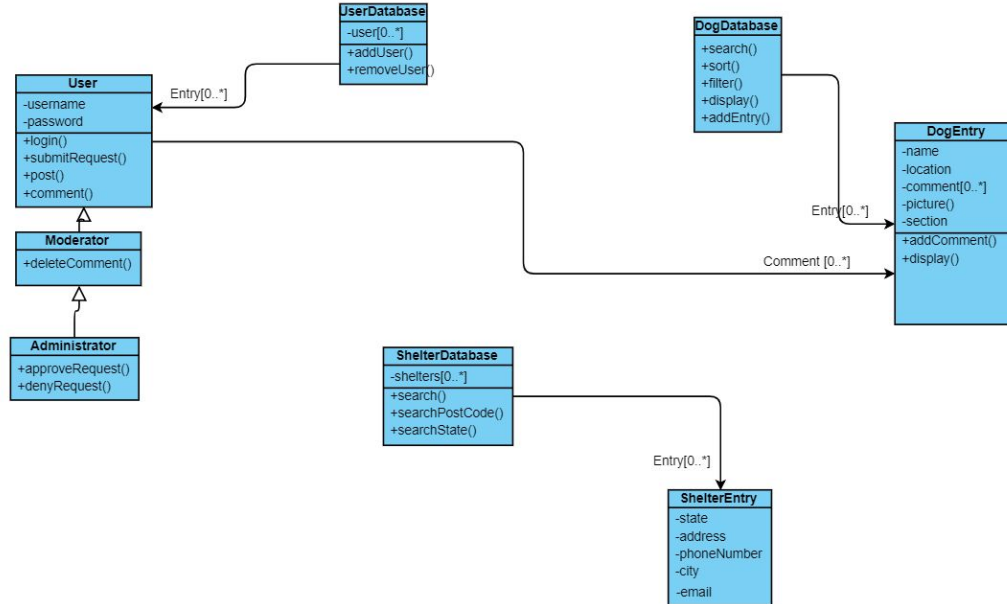


Progress

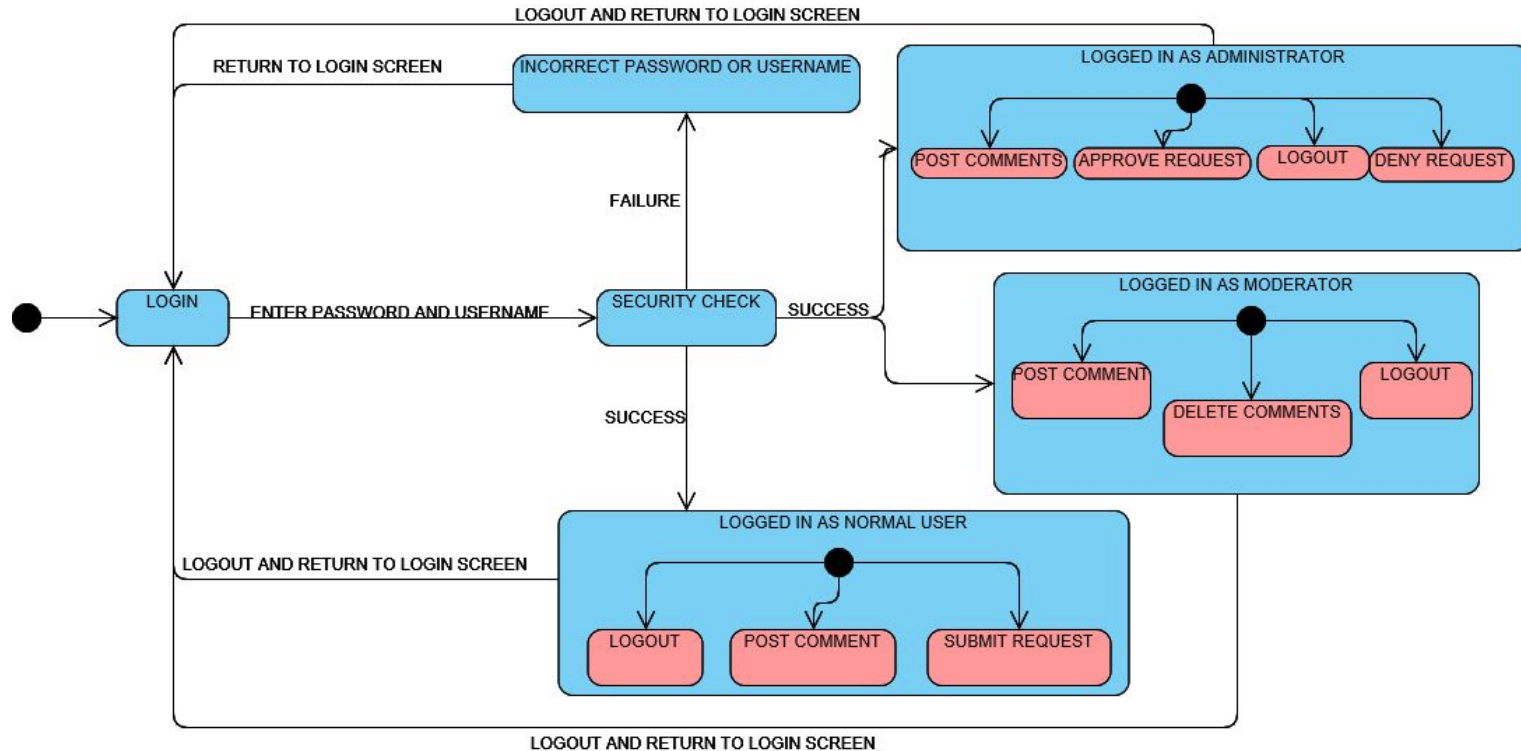
Live Demo: <http://142.93.10.23/>



UML Class Diagram



Our State Diagram



Iteration 1 Retrospective

What went well

- We will finish everything we planned to get done for Iteration 1
- We coordinated well in dividing up the tasks

What didn't

- Disorganized in the client meetings

Challenges

- Better organizing client meetings, we will address this by discussing beforehand what each person will explain and deliver for the client meeting

Questions?