

SCRUM

I'll choose to code the main page and update the product backlog accordingly.

Product backlog:

no.	Stories	Acceptance Criteria
1	As a user , I want to be able to see what the webapp is about and who created it so that I can know what to do with it & maybe contact the creator .	- Have an "about" page that shows what it's about and shows contact information.
2	As a user , I want to upload most image formats so that I don't have to worry about converting images .	- Have an upload function that accepts & displays most common image formats.
3	As a student-developer , I want to have the site read & write from/to the database when pressing ok/not ok so that I can finally have a working like/dislike function .	- Have the site modify/read the database when the ok/not ok buttons are pressed - Also have the site read that part of the database every time the page loads
4	As a student-developer , I want to research/review Django so that I can start creating the backend of one of the wireframes .	- Review videos and websites regarding Django.
5	As a student-developer , I want to research/review MySQL so that I can make the database part of the backend .	- Review videos and websites regarding MySQL.
6	As a student-developer , I want to make a video regarding scrum (w/ PDF) to finish the 1st part of Sprint 3 .	- Start making the document for the scrum application. - Record a video of such.
7	As a student-developer , I want to make a video regarding Backend Programming (w/ source code) to finish the 2nd part of the Sprint 2 .	- Start coding the site's Backend using Django. - Record a video explaining Django & part of the code.
8	As a student-developer , I want to make a video regarding the Database (w/ source code) to finish Sprint 3 .	- Start coding/setting up the site's MySQL Database. - Record a video of such.
9	As a student-developer , I want to have the site read from the database every refresh regarding the time left to have the timer be the same when the site is loaded on different computers .	- Make the site read the database and correctly display the time left for the upload button to be enabled
10	As a user , I want to be able to upload images when pressing the blue upload button so that I can finally replace the current image with my own .	- Make the user able to select an image to upload & then write such image to the database.
11	As a user , I want to be able to download the image when clicking it so that I can also get a copy of it if I fancy such image .	- Make the site read from the database & download the image when the image is clicked.
12	As a student-developer , I want to have the site write to the database regarding the time left so that the timer can be set .	- Make the site write to the database every time something is added/removed from the time. - Set the time left to the default of 1hr when an upload finishes.

For planning, I prioritized the sprint 3 backlog (w/ some help from Story & Value Points). Then, I create the second sprint with the following goal:

GOAL: Review/Learn about Django and MySQL, and also create the back end of the 1st wireframe.

Sprint 3 backlog:

no.	Stories	Plan
1	As a student-developer , I want to research/review Django so that I can start creating the backend of one of the wireframes .	- Review videos and websites regarding Django.
2	As a student-developer , I want to research MySQL so that I can make the database part of the backend .	- Review videos and websites regarding MySQL.
3	As a student-developer , I want to have the site read & write from/to the database when pressing ok/not ok so that I can finally have a working like/dislike function .	- Have the site modify/read the database when the ok/not ok buttons are pressed - Also have the site read that part of the database every time the page loads.
4	As a student-developer , I want to have the site read from the database every refresh regarding the time left to have the timer be the same when the site is loaded on different computers.	- Make the site read the database and correctly display the time left for the upload button to be enabled
5	As a student-developer , I want to have the site write to the database regarding the time left so that I'll that the timer can be set .	- Make the site write to the database every time something is added/removed from the time. - Set the time left to the default of 1hr when an upload finishes.
6	As a user , I want to be able to upload images when pressing the blue upload button so that I can finally replace the current image with my own .	- Make the user able to select an image to upload & then write such image to the database.
7	As a student-developer , I want to make a video regarding scrum (w/ PDF) to finish the 1st part of Sprint 3 .	- Start making the document for the scrum application. - Record a video of such.
8	As a student-developer , I want to make a video regarding Backend Programming (w/ source code) to finish the 2nd part of the Sprint 3 .	- Start coding the site's Backend using Django. - Record a video explaining Django & part of the code.
9	As a student-developer , I want to make a video regarding the Database (w/ source code) to finish Sprint 3 .	- Start coding/setting up the site's MySQL Database. - Record a video of such.
10	As a user , I want to be able to download the image when clicking it so that I can also get a copy of it if I fancy such image .	- Make the site read from the database & download the image when the image is clicked.

Daily Scrum:

I'll go about, checking my progress and update my scrum board in Jira. Move on to the next story in the backlog, do those, then updating the board again until I'm done.

Sprint Review:

Here, I'll review if each of the stories meet the "Definition of Done" or not. Below are the items that would be "Done."

Increment:

- Product Backlog update
- Sprint 3 Backlog
- Scrum PDF
- Scrum Video
- Django code
- Backend Video
- Database code
- Database Video

Sprint Retrospective:

The issues would be talked here. I need to make sure that the browser cache is cleared when refreshing the page (or hard-refresh) to avoid using a lot of time debugging as sometimes changes don't immediately reflect when refreshed regularly, unless the cache was cleared (or the page was hard-refreshed) on the browser. Another option would probably just be using the incognito mode of said browser. Again, I still need to get it together to focus and avoid distractions.