Sprint plan week 6

Stories	To Do	Doing	Done	Panic Help
Branch coverage	Test requests			
	Test calls to private methods			
	Make sure the testing framework ignores the GUI for coverage (and then reach approx. 100%)			
API carbon calculator	get to know API for carbon footprint			
	Implement this API for the categories			
CI	get CI to work and test checkstyle and jacoco coverage			
History method		Fix the history method		
Leveling system			Leveling system GUI	
	Request total points from db			
	Determine level method			

Elias

-

Eyup

- Implemented the schema in the database to use in the application.
- Wrote several methods the query the database for resources that the server uses.
- Checkstyled my code a little bit so it wasn't a complete mess.
- Researched and got to know more about the JBDC drivers used with the database.

Gyum

-

Marit

- Implemented all of the GUI
  made the navigationbar, level bar, category screens, stats, darkmode and the login/register GUI
- linked the history method to the GUI.

Marko

- Added hashing function for password
  - implemented it in authentication on client (replaced encryption)
  - added new tests and adjusted existing tests for hashing function
- Added method retrieving last 3 actions on client
- Added logout method on client

Shruti

- Connected database to the server
- Resolved the errors between transfer of data from client to server to database and reverse
- Researched about extra features of implementing leaderboard and resetting the input methods for food after 12hours