Project Ideas

# Time organiser

## Possible user stories

* The user should be able to log into the system.
* The user should be able to register an account.
* The user needs to be able to add projects that need to be done.
* The user needs to be able to add a deadline for tasks.
* The user should be able to add a predicted time to complete the task.
* The user should be able to undo previous actions.
* The user needs to be able to mark tasks as complete.
* The user needs to be alerted when a task is due to be started.
* The user should be alerted when a deadline is reached for a task that is not completed.

## Notes

* Data can be uploaded and stored in a JSON file, so the user can close the page, and come back to it later.
* Notifications could be visual on the screen, or use external devices to show whether the user is keeping up with the tasks. E.g., Philips Hue lights are green when the user is on task, could flash or change colour briefly when a new task needs starting, and turn red if a project has passed its deadline.