## CSC 510 Project 2

## Jinming Xing, Krisha Patel, Shreyas Devaraj Team 96

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- 1 Poster
- 2 Github Repo Link

Github Repo Link

## 3 Repo Rubrics

Total score 101/105. The link for 'Evidence in GH' could be found in Evidence Link.

## 4 Software Sustainability Evaluation

The table can be found in Sustainability Evaluation Report

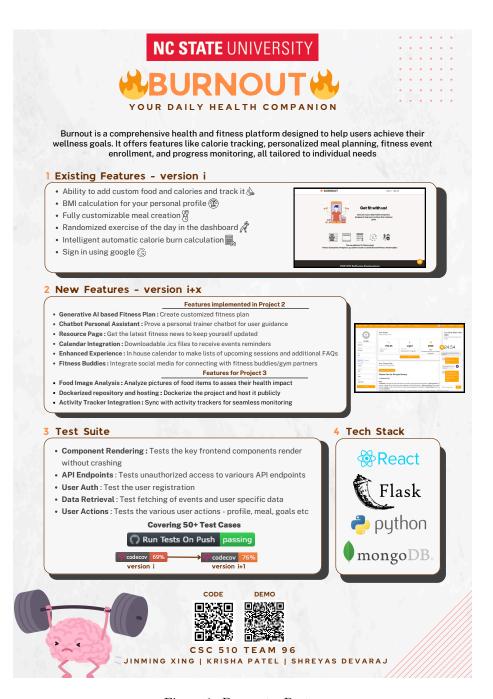


Figure 1: Burnout - Poster

Table 1: Repo Rubrics & Scores

Notes 1: Repo Rubrics & Scores	Score	Evidence
Workload is spread over the whole team (one team member is often X times more productive than the others	3	
but nevertheless, here is a track record that everyone is contributing a lot)	3	evidence in GH
Number of commits	3	evidence in GH
Number of commits: by different people	3	evidence in GH
Issues reports: there are many	2	
Issues are being closed	3	evidence in GH
Docs: doco generated, format not ugly	3	evidence in GH
Docs: what: point descriptions of each class/function (in isolation)	2	
Docs: how: for common use cases X,Y,Z mini-tutorials showing worked examples on how to do X,Y,Z	3	evidence in GH
Docs: why: docs tell a story, motivate the whole thing, deliver a punchline that makes you want to rush out and use the thing	3	
Docs: short video, animated, hosted on your repo. That convinces people why they want to work on your code.	3	
Use of version control tools	3	
Test cases exist	2	evidence in GH
Test cases are routinely executed	3	evidence in GH
Issues are discussed before they are closed	3	evidence in GH
Chat channel: exists	3	evidence in GH
Test cases: a large proportion of the issues related to handling failing cases.	2	evidence in GH
Evidence that the whole team is using the same tools: every one can get to all tools and files $$	3	
Evidence that the whole team is using the same tools (e.g. config files in the repo, updated by lots of different people) $$	3	
Evidence that the whole team is using the same tools (e.g. tutor can ask anyone to share screen, they demonstrate the system running on their computer) $\frac{1}{2}$	3	
Evidence that the members of the team are working across multiple places in the code base $$	3	
Short release cycles	3	evidence in GH
The file gitignore lists what files should not be saved to the repo. See [examples]i(https://github.com/github/gitignore)	3	in GH
The file INSTALL.md lists how to install the code	3	in GH
The file LICENSE.md lists rules of usage for this repo	3	in GH
The file CODE-OF-CONDUCT.md lists rules of behavior for this repo; e.g. see example	3	in GH
The file CONTRIBUTING.md lists coding standards and lots of tips on how to extend the system without screwing things up; e.g. see example $$	3	in GH
The file README.md contains all the following	3	in GH
Video	3	evidence in GH
$\operatorname{DOI}$ badge: exists. To get a Digitial Object Indentifier, regiser the project at Zenodo. DOI badges look like this:	3	evidence in GH
Badges showing your style checkers	3	evidence in GH
Badges showing your code formatters.	3	evidence in GH
Badges showing your syntax checkers.	3	evidence in GH
Badges showing your code coverage tools	3	evidence in GH
Badges showing any other Other automated analysis tools	3	evidence in GH