Front-End Development Assignment #1

Dinkar Sharma

# Part 1: HTML

1. GitHub
   1. Link to project repo: https://github.com/dinkar-sharma/project\_6\_2017.git
   2. Link to course repo: https://github.com/dinkar-sharma/software\_eng.git
2. GitHub work flow
   1. A branch is a working copy of the deployment branch which could be used to perform bug fixes, add new features or collaborate among developers to release a product.
   2. When a file is added, modified, or deleted, a developer is committing to a certain branch. Commits show the progress during the development stage. The advantage being, commits show a transparent history of a developer’s work that others can follow and understand. If a bug is found during a commit, a developer is able to revert the commit. Ideally a commit is made to a branch which show the changes in the development. Commit messages are important for others to follow what changes have been made recently and provide feedback.
   3. Pull request is a type of code review on a certain commit. It generates discussion among developers that have been requested to review commit. During Project 6, it will be essential for team members to initiate a pull request during code reviews. If a team member is stuck on a particular piece of code, a pull request will identify members to provide feedback to that team member. Every small piece of developed code should ideally be reviewed before merging with master.
3. URL:
4. Building HTML pages
   1. About project: <https://dinkar-sharma.github.io/project_6_2017/about.html>
   2. Home page: <https://dinkar-sharma.github.io/project_6_2017/index.html>