

# CI Approach

- 1) All developers would communicate and share resources via Slack.
- 2) Progress of work would be monitored using Trello.
- 3) Developers would commit to a development branch.
- 4) Developers are required to write a test for their modules or component.
- 5) Developers should ensure that their codes pass all the necessary test before pushing to the development branch.
- 6) Developers should make complaint when they pull and the changes does not pass all the required tests so that it can be reverted.
- 7) The application would be built, tested, and reviewed before they are merged to master. Also jenkins / travis can be configured to automatically pull changes to the server after a successful pass.
- 8) Blazemeter would be used to stress test the application.