Development Manual

This is a web based program, to clone it onto a new machine go to <https://github.com/Spice-Girls/Hugb_late_term> and use your favorite cloning method.

In order to deploy this program java has to be set up on your machine.

To run this program on your local machine run sh ./scripts/run

and access it through your favorite web browser with the url localhost:4567

unless you export PORT = <portnumber>, in that case url becomes localhost:<portnumber>

Should the developer wish to run the selenium tests locally install selenium and run

sh ./scripts/run\_selenium\_tests

A staging server is currently running on <https://obscure-beyond-7452.herokuapp.com/index.html>

and selenium tests can be run from your machine on that server using

sh ./scripts/run\_selenium\_heroku\_tests

if you are a collaborator in that application. Ask the owner Steinn Ellidi Petursson on [steinnp14@ru.is](mailto:steinnp14@ru.is) for access to this server.

To deploy this program it needs to be pushed to the master branch on github.

Travis will check your code and deploy it on heroku if all tests succeed.

The changes can then be seen on <http://spicetactoe.herokuapp.com/index.html> which is the production server where the application is hosted.