

Deployment Sketch

SDLC:

1. Planning
2. Analysis of Requirements
3. Design
4. Implementation
5. Testing and Integration
6. Maintain

Deployment falls under the testing and integration category. Once your code is written and has been tested, you are ready for deployment. The next decision you have to make is what deployment host will you use?

Steps for Deployment:

- Local Environment
 - This includes your text editor, your server, and your terminal.
- GitHub
 - Once your code is written locally, you will push to GitHub (along with everyone else on your team).
- Deployment (either manual or automatic)
 - Once everyone's code is inside the remote repository, you are ready to deploy your app.
 - This can be done through a number of services (Heroku, Netlify, AWS, etc).
- Host server
 - Once your app is deployed, it will be located on a host server.