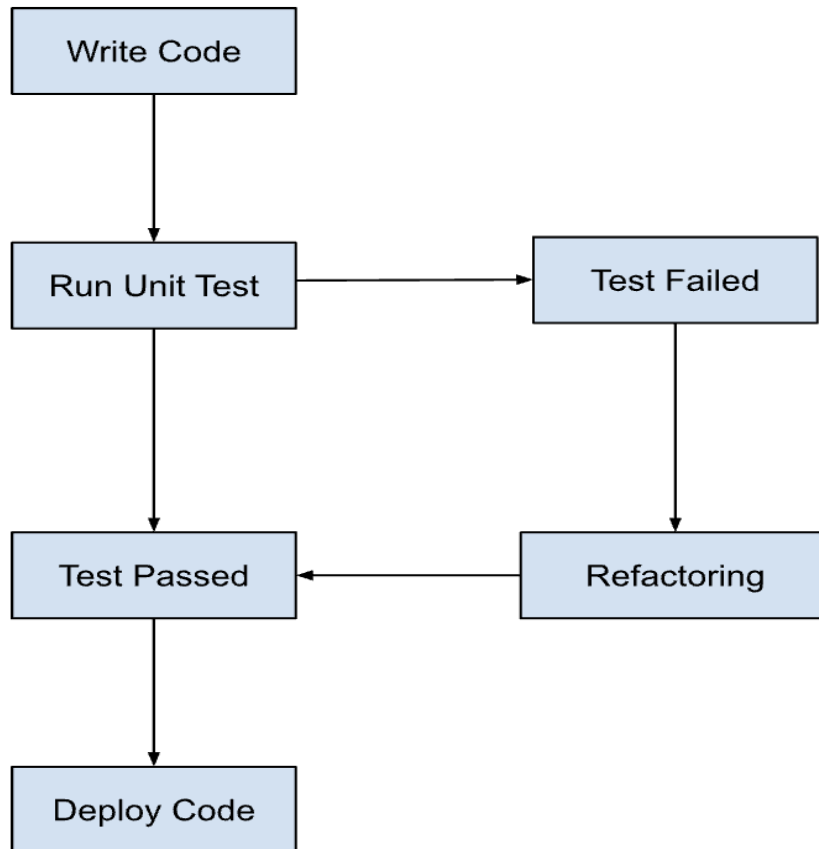


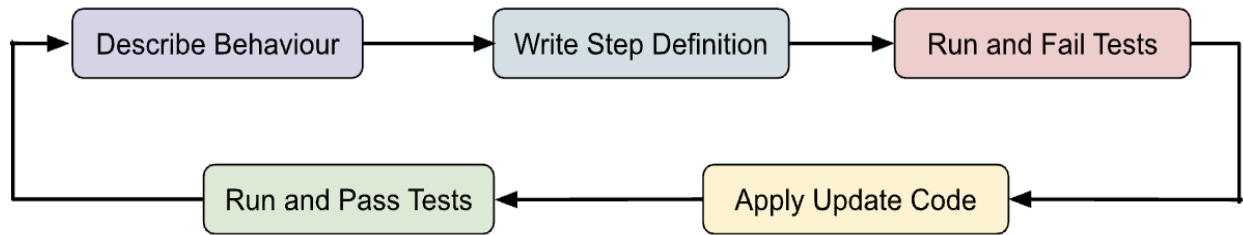
TDD Graphical Representation



Benefits of TDD -

- Reduces the amount of time required for rework
- Explores bugs or errors very quickly
- Faster feedback
- Encourages the development of cleaner and better designs
- Enhances the productivity of the programmer
- Allows any team member to start working on the code without a specific team member. This encourages knowledge-sharing and collaboration.
- It gives the programmer confidence to change an application's large architecture quickly.
- Results in the creation of extensive code that is flexible and easy to maintain

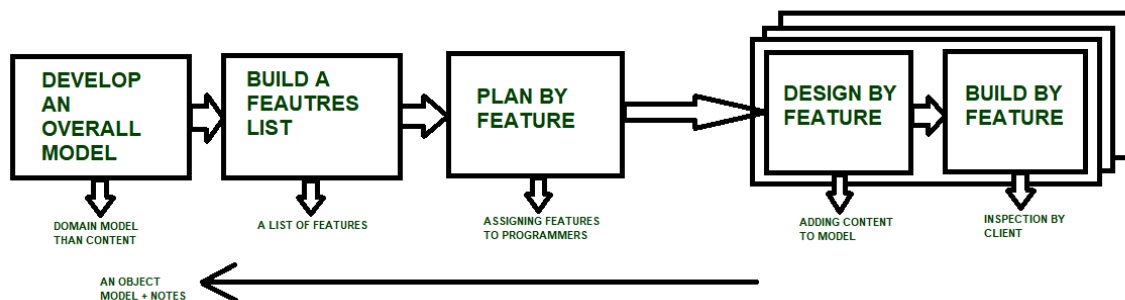
TDD Graphical Representation



Benefits of BDD -

- Helps reach a wider audience through the usage of non-technical language
- Focuses on how the system should behave from the customer's and the developer's perspective
- BDD is a cost-effective technique
- Reduces efforts needed to verify any post-deployment defects

FDD Graphical Representation



Benefits Of FDD -

- Gives the team a very good understanding of the project's scope and context.
- Requires fewer meetings. ...
- Uses a user-centric approach. ...
- Works well with large-scale, long-term, or ongoing projects.