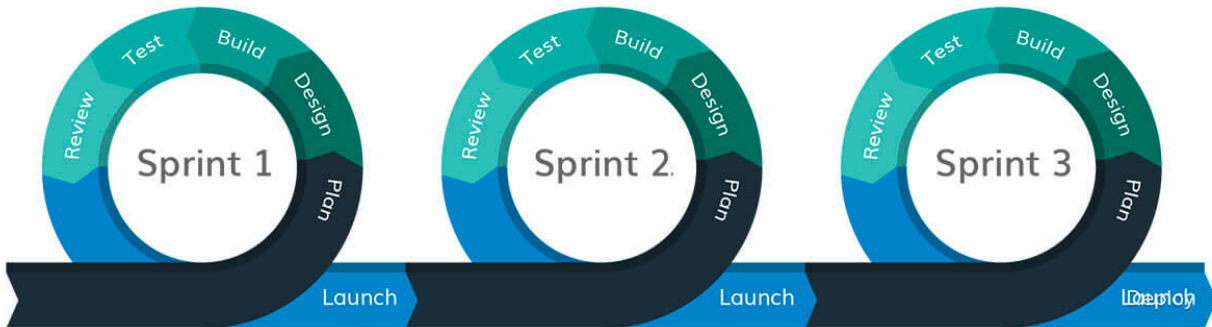


Software Process Model



Our team will use the agile process model developing the Non Binary Market Sentiment prediction. We are planning to implement the project in three week-long sprints, each of which will have its specific, designated goals. We will start with laying down the groundwork with searching for appropriate APIs and setting up a basic client-server model. The following weeks will be devoted to iterating on refining construction, modeling, and deployment.

Reasons:

We believe agile model makes the most sense for our project as we expect many barriers and rough edges, while agile will let us iterate in development-feedback cycle. We will aim at quick modeling and implementation, as well as optimizing for the most smooth usage.