

## Process Model

The best process for Pandemic Tracker would be the **waterfall model** because of the following reasons:

- **Requirements are understood:** Our product is not being ordered by any external customers, but rather we are building it ourselves and offering it governments. This means that we have complete control of the requirements and we are thus able to define all of them before beginning development.
- **Development is linear:** Our current goal is to develop this as quickly as possible so it will serve people in the current pandemic crisis. Thus, continuous testing and validation is not a priority. Instead, our development follows a linear flow that begins with communication of requirements and ends with deployment. We don't expect any increments or expansions since requirements are clearly understood from the beginning.
- **Product is not growing or changing:** This product does not save any user information. Instead, its sole purpose is to scrape, organize, and display data. Thus, we are not expecting to change the product after its release.