

5. The Waterfall Model is a linear sequence used in the software development process. Its features the steps that must be taken to adequately create, design, test, and deploy a software application. When a problem is discovered within an application, the same step must then be looked back upon, solidifying the “waterfall” concept.

Agile Development, however, takes these same steps and approaches them with a team-based mentality. Instead of everybody doing each piece step-by-step, the steps are broken up into “sprints” where different groups are working on different steps at different times. This is meant to emphasize the efficient delivery of an application.