

Scenario:

You have been appointed as a project manager within an information system organization your job is to build an application that is quite similar to others. Your team has built and familiar to the requirements choose and technologies for the development of such type of applications. The application that is to be developed is large and complex. Requirements have been thoroughly explained and documented by the client. The requirements will not change during development. Select the most appropriate process model and explain the reason of its selection.

Ans:

In this scenario, we choose the **Waterfall** method because this scenario fulfils the waterfall model rules.

Reasons:

- Waterfall model which is satisfied here is the requirements will not be changed throughout the development process of the project.
- Which follows waterfall model is the client has provided the up-front requirements of the project that should be developed.
- Which follows waterfall model is the team has already worked on the similar applications to which the client is asking for.

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