DevOps

# Why Devops

Previously We were using waterfall model But some problems were there..Development was sequential in manner. Time consuming…forced to repeat the full cycle for development even for small change. Large development cycle curve.

Chart

Description automatically generated

Timeline

Description automatically generated

In agile we have advantage of continues Design-build-test cycle …here at evert stage we have a working product and it also cut down the release time

Diagram

Description automatically generated

Diagram

Description automatically generated

Timeline

Description automatically generated with medium confidence

Timeline

Description automatically generated with low confidence

Graphical user interface, text, application

Description automatically generated

Text

Description automatically generated

Diagram

Description automatically generated with low confidence

Text

Description automatically generated

Timeline

Description automatically generated

Chart

Description automatically generated with low confidence

Timeline

Description automatically generated

Same as merge only difference is, In rebasing we merge the entire history of the branch on the tip of the master. It gives much cleaner project history

Timeline

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Diagram

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Diagram

Description automatically generated with medium confidence