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Devops-

1. Devops is methodology/practice to bridge the gap between development and operations, with help of some automation tools.
2. Devops involves continuous feedback on every stage of devops lifecycle.
3. Phase of Devops methodology are-

i) Continuous Development

ii) Continuous Integration

iii) Continuous Test

iV) Continuous Deployment

v) Continuous Monitoring

Why devops-

1. Waterfall model was a sequential process.Unless one stage is completed we can not proceed to the next stageTraditional .
2. Agile method-Is practice of multiple iteration of continuous development and testing

throughout the software development life cycle of the project.Hence both software development and testing are concurrent ,unlike waterfall.

However there is no collaboration between development process and operations,to ensure final and smooth release of the project.