Cloud Watch Logs

- Logs are stored in Log Groups
- Each Log Group can have multiple streams
- Streams are where logs are pushed
- Logs from existing sources like some folders in vms etc can be pushed with the help of log agents Refer Here
- Logs from code can directly be pushed in cloud watch with log appenders
 - o java Refer Here
 - o python Refer Here

Google Cloud Platform training

- For querying log groups we have log insights query syntax Refer Here
- Query Tutorials Refer Here
- Custom Metric into cloudwatch Refer Here
- Custom Metric in <u>Azure</u> Monitor <u>Refer Here</u>
- Published custom metric Active Users of application to Azure Monitor or AWS cloudwatch

Automation Activities

- Patching:
 - This operation includes updating operating systems, applications on virtual machines and databases
 - This includes manual activities
 - backup
 - applying patches
 - restarting (downtimes)
 - ensuring everything is running
- Azure:
 - Azure Automation

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- AWS:
 - AWS Systems Manager