

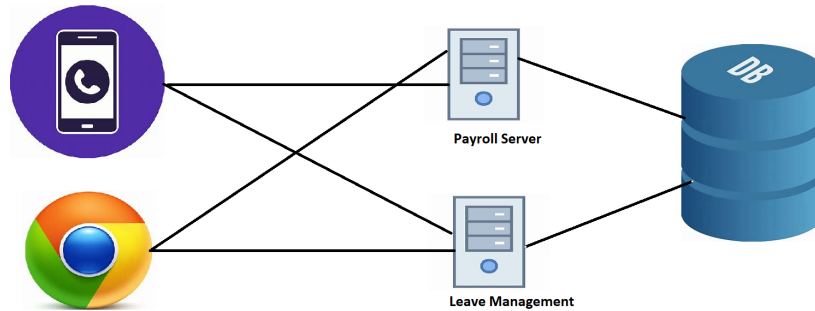


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DevOps Classroomnotes 29/Jan/2023

Agile and DevOps

- Architecture of the Application



Agile way of working

- For a new project
 - In Agile, we list out all the things needed to be done as Product Backlog.
 - [Refer Here](#) for sample product backlog items
 - We enter product backlog items and each item gets a unique number
 - Sprints are decided (number of sprints and sprint duration)
 - Each sprint will have sprint backlog
 - For each sprint we need to give a release/demo to the customers.
- For an existing project
 - Product Backlog => open issues
 - In each sprint we fix defects.

ITIL

- We generally have ITIL applications like service now/remedy/Azure DevOps
- Projects teams will create a ticket which will be assigned to devops engineers & you are supposed to work on that.

Next Steps

- Basic introduction to git
- YAML
- Build Commands:
 - how to build
 - .net project
 - java
 - node js
 - docker
- Code Quality (Quality Gate)
- Artifacts
- Releases (Deployment)

Note

- Install necessary softwares [Refer Here](#)
- Mac:
 - homebrew [Refer Here](#)
 - git [Refer Here](#)
 - visualstudio code [Refer Here](#)

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