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what are different method to trigger pipeline in jenkins ?

    -Trigger builds remotely

    -Build after other projects are built

    -Build periodically

    -GitHub hook trigger for GITScm polling

    -Poll SCM

what is the benefit of using master-slave architecture rather than building on master only ?

    -Produce backups

    -Scale out the application

    -Split your work without causing a mess

    -Top-notch performance

what is different between authorization and authentication ?

    -Authentication verifies the identity of a user or service

    -Authorization determines their access rights

what is the benefit of making organization job in jenkins?

    -Organization Folders enable Jenkins to monitor an entire GitHub Organization, Bitbucket Team/Project, GitLab organization, or Gitea organization and

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automatically create new Multibranch Pipelines for repositories which contain branches and pull requests containing a Jenkinsfile .