**Build Notifications**

## NOTIFICATIONS FOR CI/CD

* Primary feedback mechanism
* Can be delivered through email, Slack, etc
* Pipeline code defines the content of notifications for that build
* Administrator must configure and manage the notifications

## PREPARE FOR NOTIFICATIONS

* Install required plugin(s)
* Configure globally in Jenkins Management:
* Notification Service (Email Extension, Slack, etc)
* Credentials (generally an API token)
* Other provider-specific options (rooms, team domains)

## DEFINE A NOTIFICATION

* Use templates and environment variables to have the "right" information; for example, you can use the Jenkins BUILD\_NUMBER environment variable to include the build number in the subject and body of the message;
* if you are using Git as your SCM, you can use the GIT\_COMMIT environment variable to specify the Git commit