

Lecture 08 - Security and Git as a tool

YouTube:

Lecture 8 Part 1 - Password Security - <https://youtu.be/IXox7dKkjml>

Lecture 8 Part 2 - Intro to GitHub.com - <https://youtu.be/TSCZZakZeq4>

Lecture 8 Part 3 - Branching in GIT - <https://youtu.be/BoJyCnPPywc>

From Amazon S3 - for download (same as youtube videos)

[Lecture 8 Part 1 - Password Security](#)

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[Lecture 8 Part 3 - Branching in GIT](#)

Passwords and Security

How safe are your passwords. How to generate: One way is to use <https://passwordsgenerator.net/>.

Humans generate bad passwords - all the time. Use a generator. Use longer passwords - use two factor authentication (2FA) or go to a "key" like: <https://www.yubico.com/products/>

Intro to GIT - a source code control tool

Git in one of its forms, <https://github.com> or <https://gitlab.com> or Atlassian's bitbucket or self hosted is an incredibly important tool for sharing information and code development.

<https://www.atlassian.com/git/tutorials/atlassian-git-cheatsheet>