Section 18 Git Behind the Scenes: Hashing & Objects

What matters?

Important:

* The Local Config File

Nice to Have:

* The Refs Directory
* The HEAD File
* Hashing Functions Basics
* Git Objects: Blobs, Trees, and More

Working with the Local Config File

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Inside Git: The Refs Directory

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Inside Git: The HEAD File

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Inside Git: The Objects Folder

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A Crash Course on Hashing Functions

Diagram

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Git as a Key-Value Datastore

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Hashing with Git Hash-Object

Graphical user interface, application

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Retrieving Data with Git Cat-File

Graphical user interface

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Git Objects: Blobs

Text

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Git Objects: Trees

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Git Objects: Commits

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