2. Git Version Control

Collaborative Coding

What is Git?

Multiple People

Create document

Spelling correction

Grammar fix

Color change

Feature description

Company logo

T i m e   a n d   V e r s i o n s

INFORMATION AND COMMUNICATIONS TECHNOLOGY

What is Git?

Multiple People

Multiple Changes

Create document

Spelling correction

Grammar fix

Color change

Feature description

Company logo

T i m e   a n d   V e r s i o n s

INFORMATION AND COMMUNICATIONS TECHNOLOGY
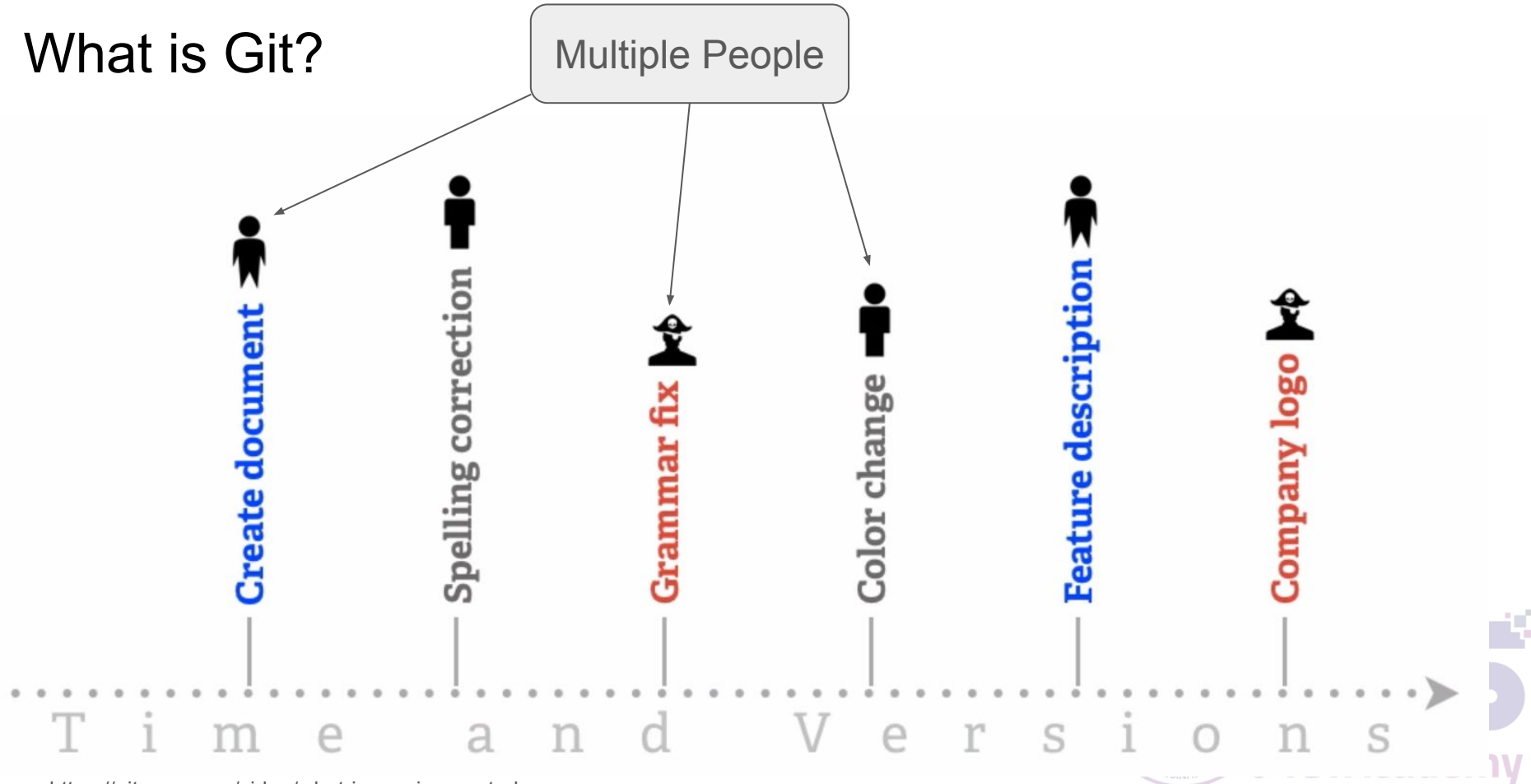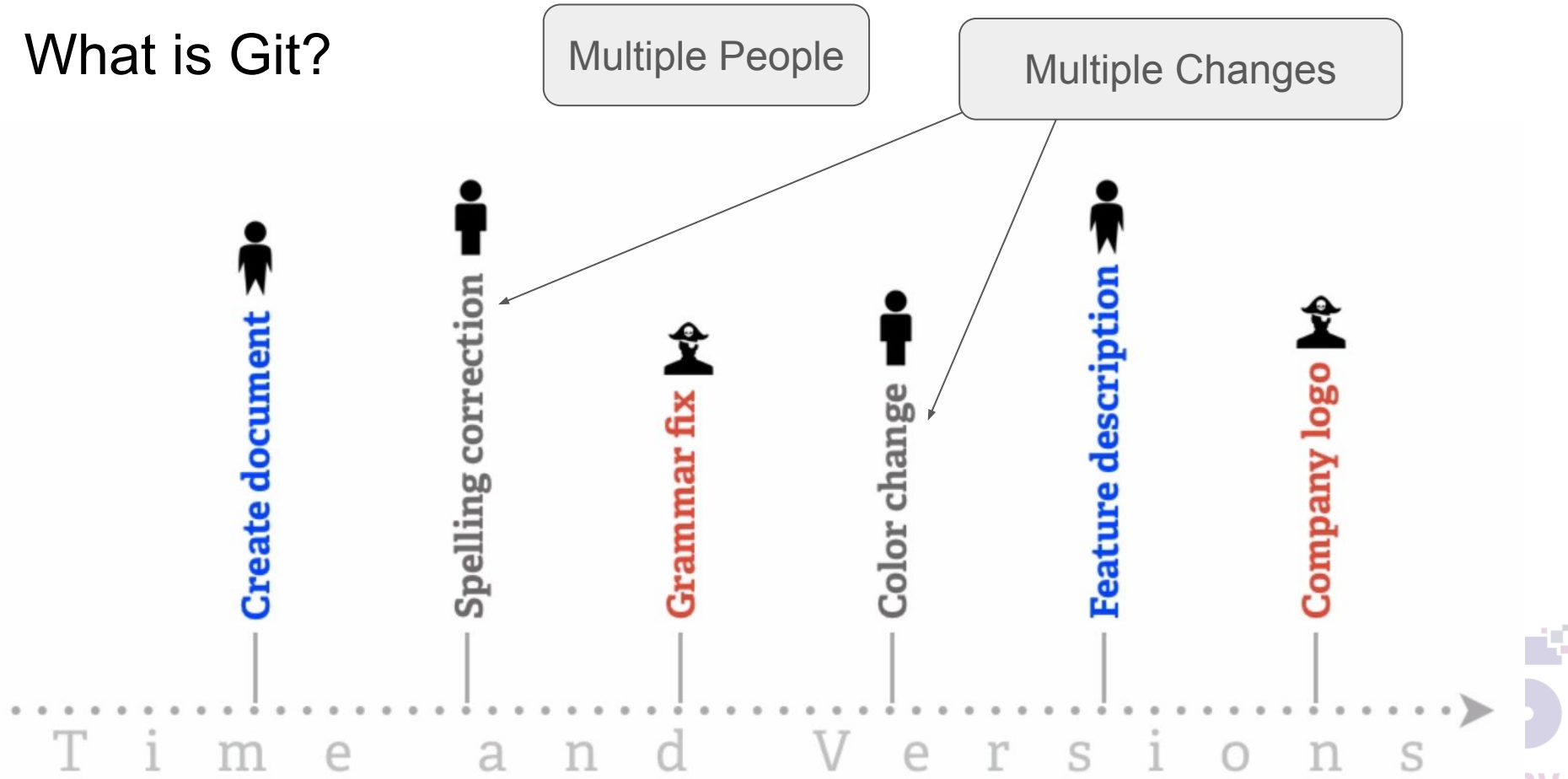
What is Git?

Multiple People

Multiple Changes

Working in parallel

History of Changes

Multiple Versions

Multiple Files

Color change

Feature description

Company logo

Time and Versions

INFORMATION AND COMMUNICATIONS TECHNOLOGY
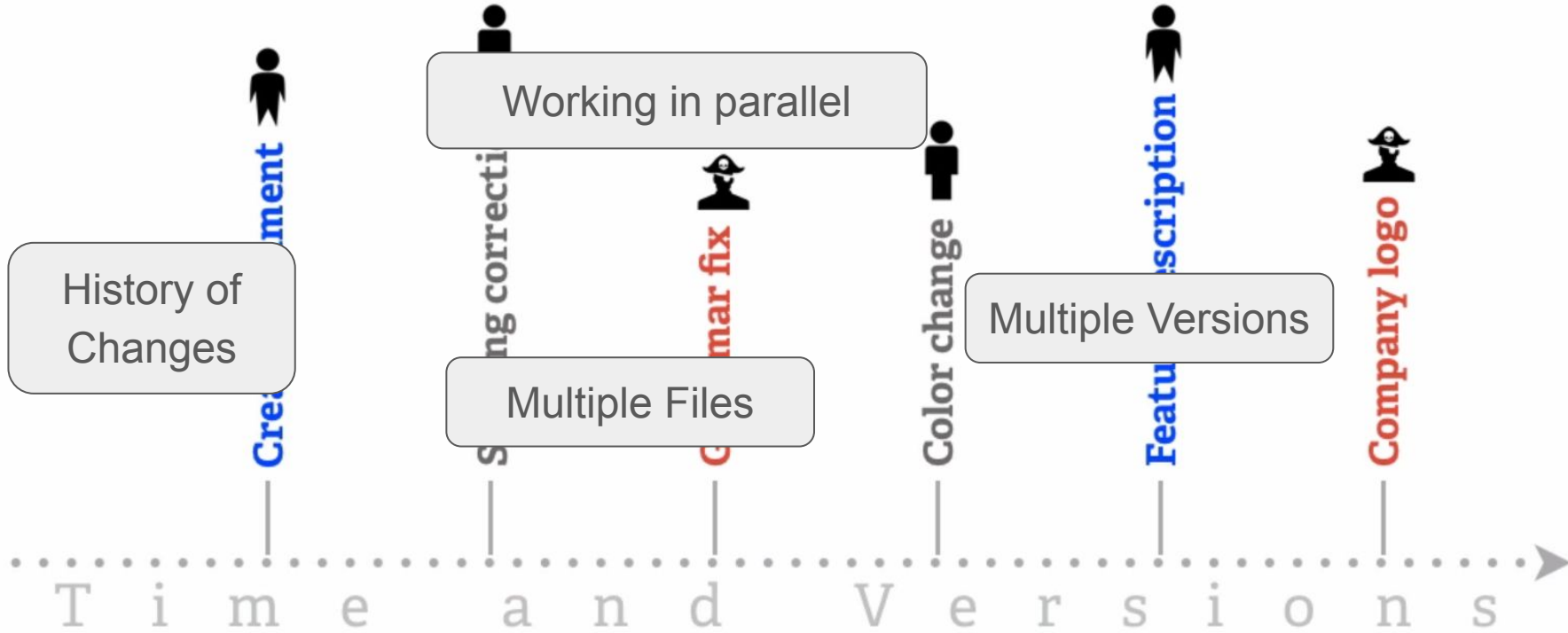
What is Git?

- Allows to **track** and **organize** a sequence of **changes** (who, when, what, why)
- A *version control* system especially made for **software development**
- Integrates changes into **one consistent up-to-date version** of the project