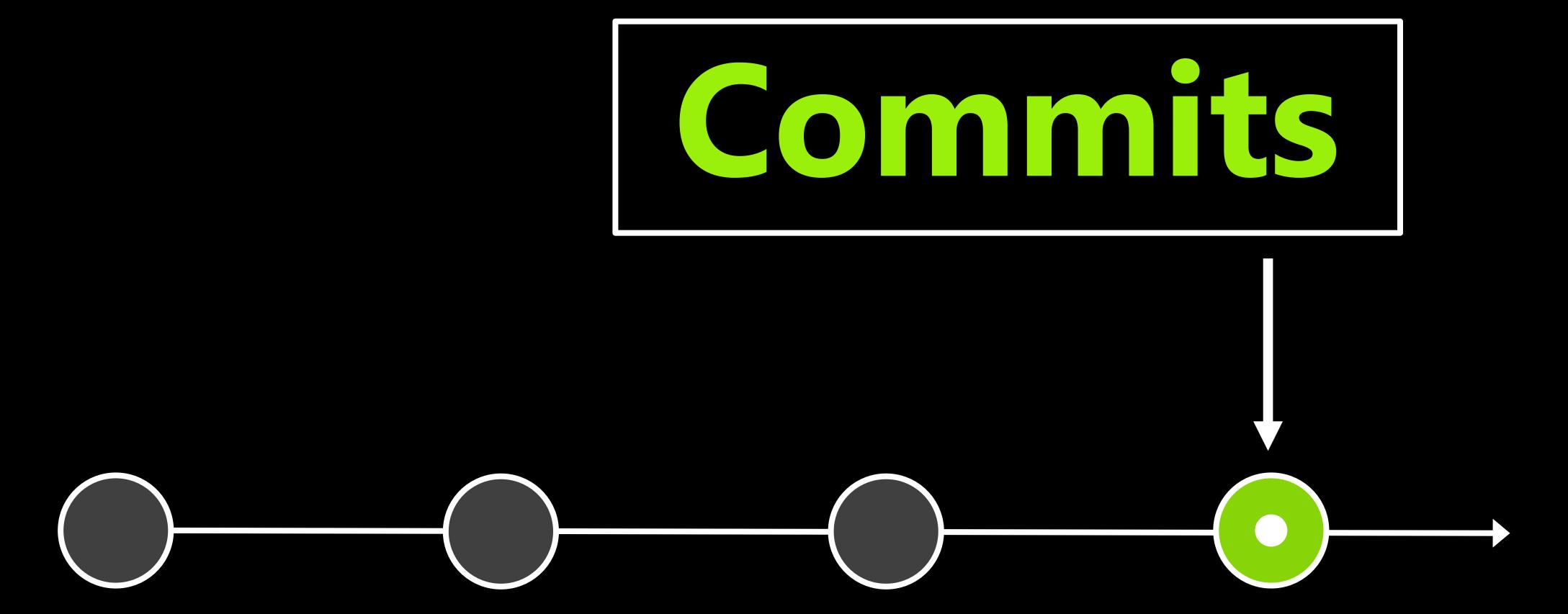
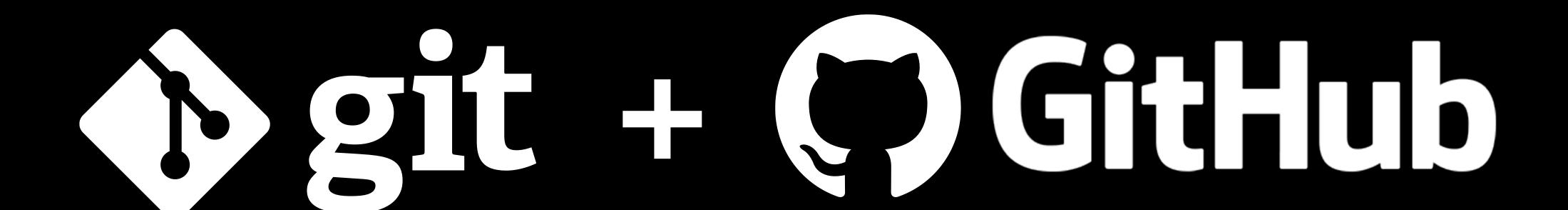
5tips 5 tips





SWIPE -



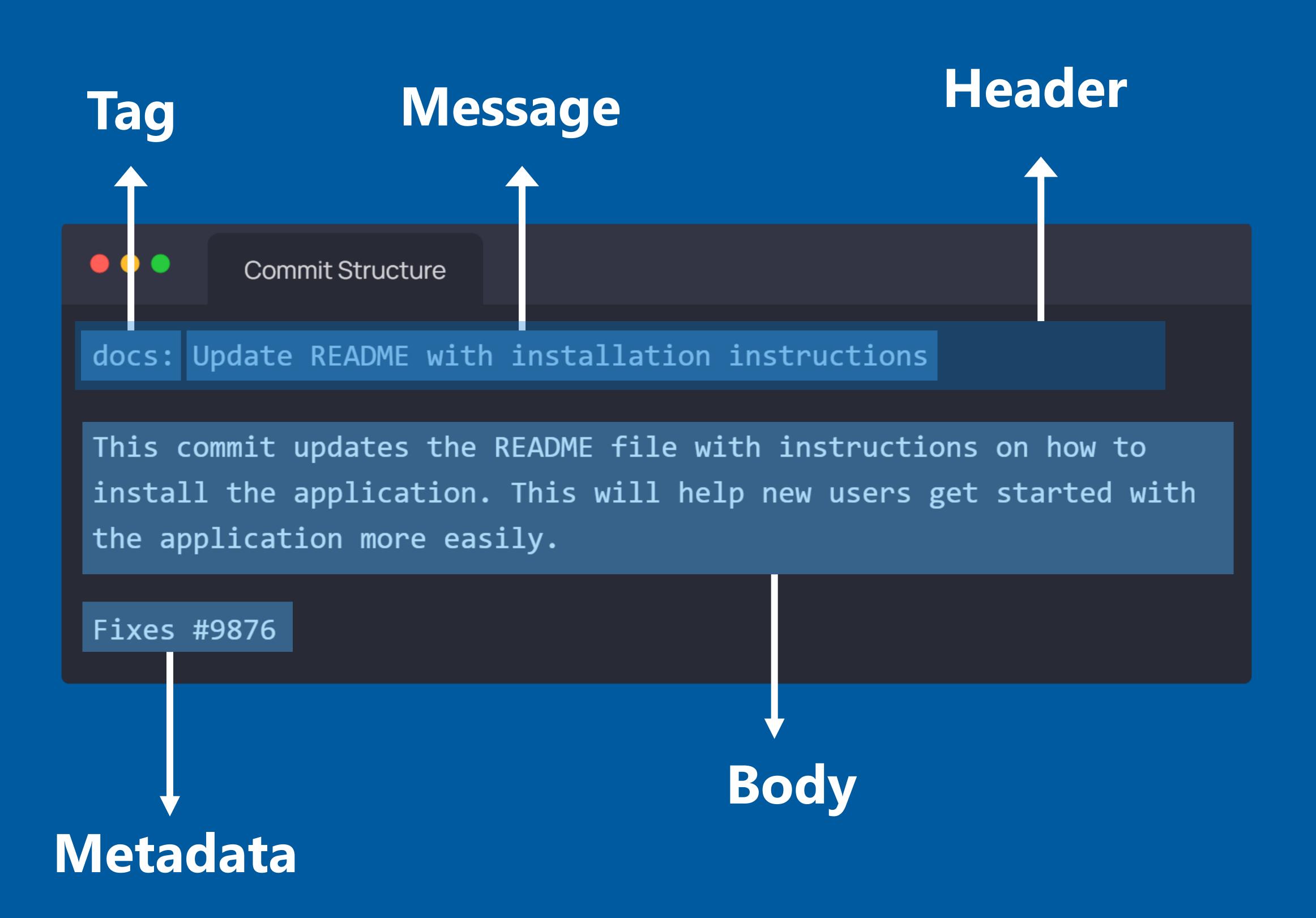
Why it's important?

Clean commits with clear and descriptive messages

enables easier collaboration among developers,

and simplify the process of debugging and maintaining codebases.

Commit Structure



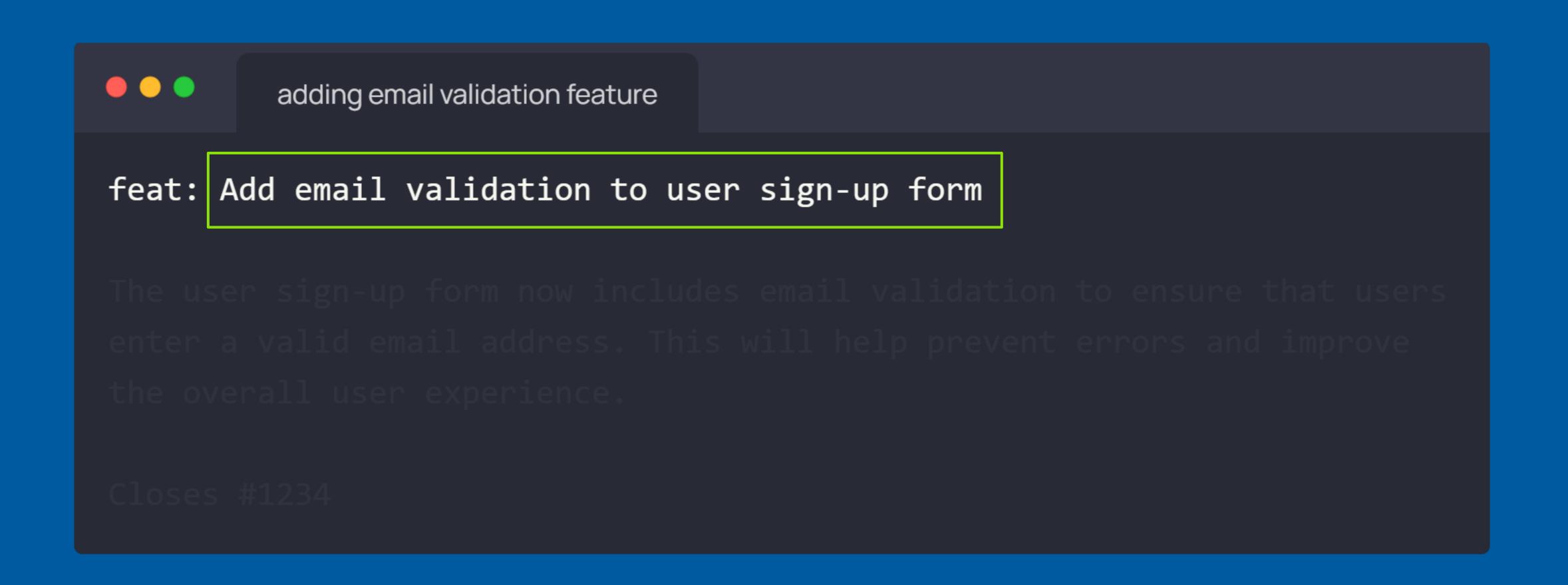
1 Use Commit Tag

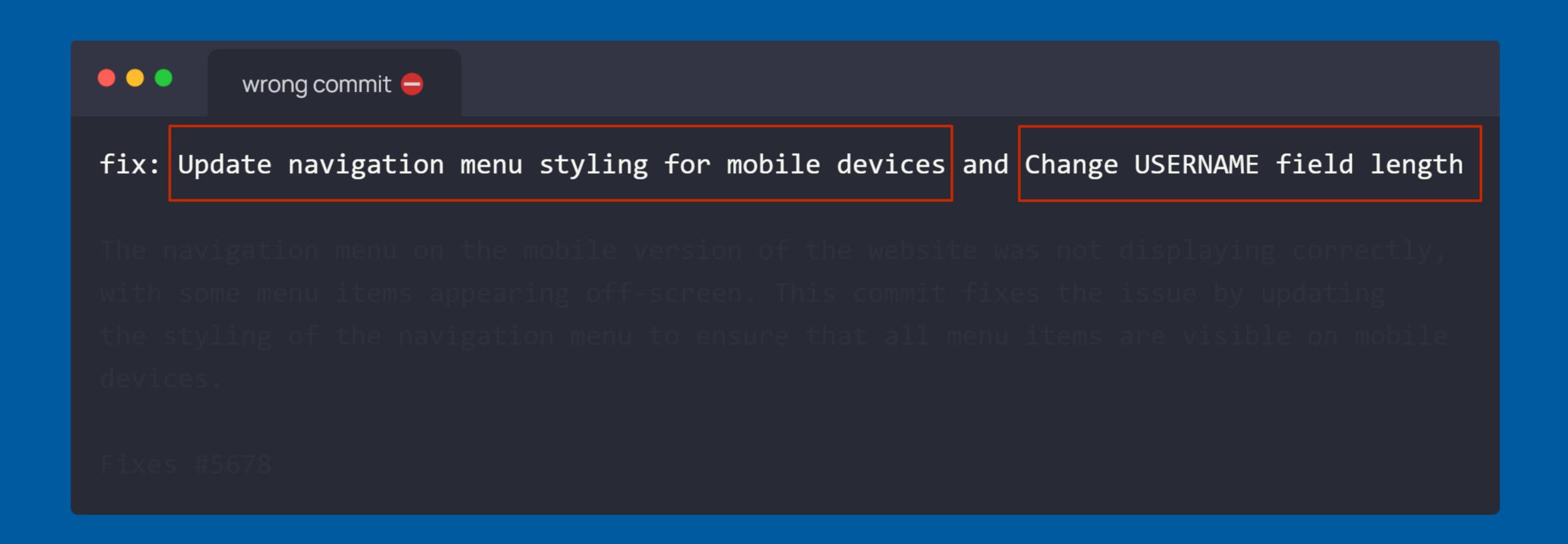
Tag in Commits indicates the type of change made.

```
docs: [tag]
docs: Update README with installation instructions
  --------- some various types of commit tags -----------
feat: [a new feature]
fix: [a bug fix]
refactor: [code restructuring]
test: [test-related changes]
docs: [documentation updates]
style: [code formatting]
perf: [improve the performance of the code]
config: [changes to configuration files]
security: [changes that improve the security of the codebase]
revert: [undo or revert previous changes]
• • •
```

2 Keep it simple and focused

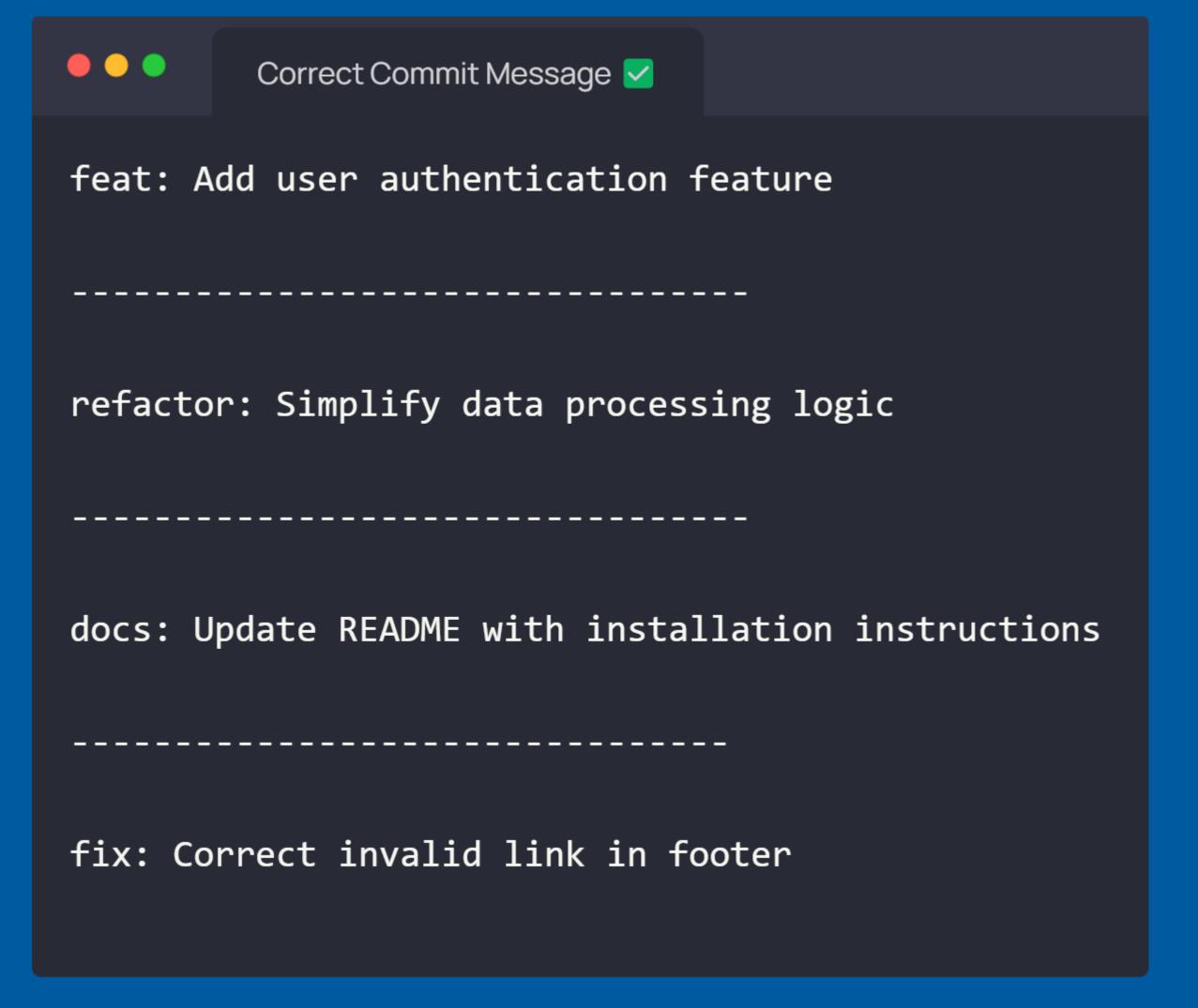
Each commit should represent a single logical change.

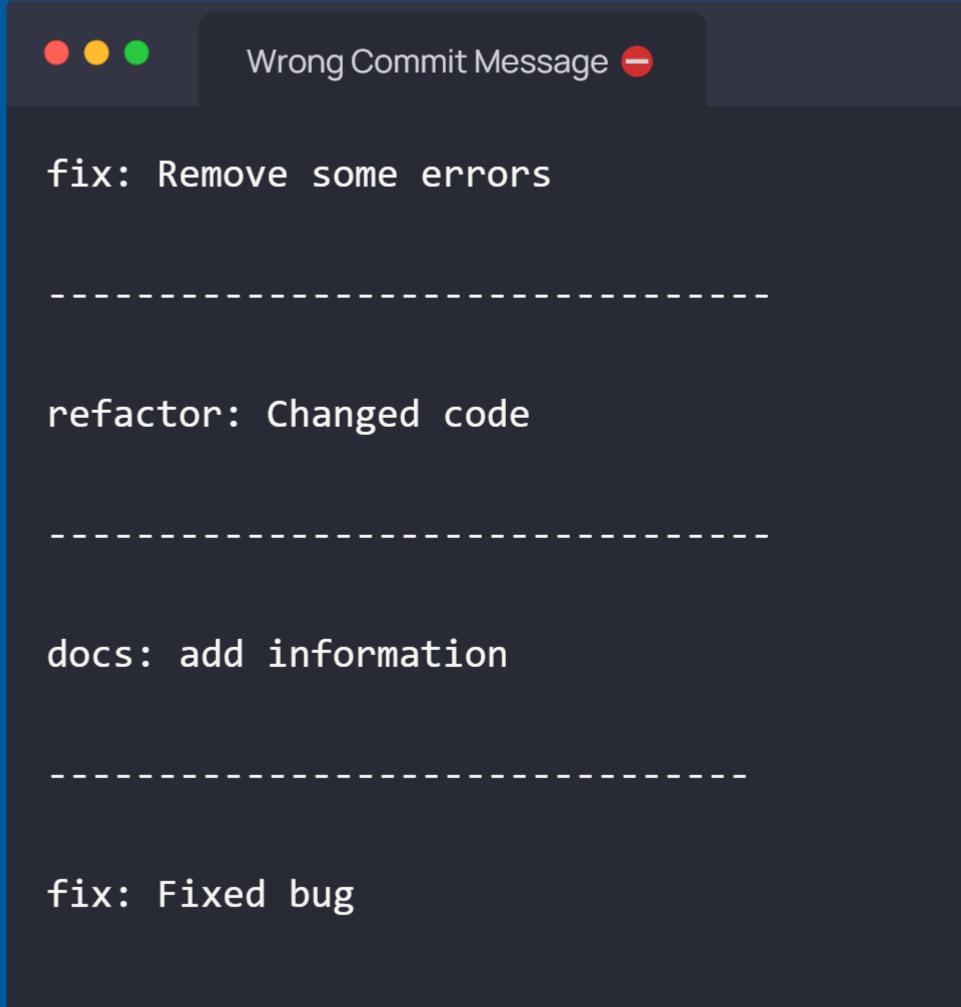




3 clear and descriptive message

The commit message should summarize the changes you made in the commit. It should be brief and descriptive.





/ It should start with a verb in the present tense.

- + Fix typo in README.md
- + Add new feature to homepage.
- Adding new ...
- Fixed typo ...

1 Keep the commit message under 72 characters.

+ Proper format for correct display in log/tools.

4 Add details in the body

If the change is complex, you can add additional details in the commit message body.



Commit Body

This commit adds a new user authentication feature to the application, which allows users to create and log in to their own accounts.

The feature includes password hashing and secure storage of user information. The new functionality required changes to several areas of the codebase, including the database schema and user interface.



Use Commit Reference

It helps to provide additional context and traceability for the changes made in the commit.

```
Commit Refrence
  header
// body
  Use Fixes to indicate that the commit resolves the issue completely.*/
Fixes #1234
```

```
Commit Refrence
// header
// body
/* Use Closes to indicate that the commit closes the issue, but there may be
  additional work to fully resolve it..*/
Closes #1234
```

```
Commit Refrence
// header
// body
No issues or pull requests associated with this commit.
```



Nabi Karampoor

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