

# Working with advanced formatting

Formatting like tables, syntax highlighting, and automatic linking allows you to arrange complex information clearly in your pull requests, issues, and comments.

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## Organizing information with tables

You can build tables to organize information in comments, issues, pull requests, and wikis.

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## Organizing information with collapsed sections

You can streamline your Markdown by creating a collapsed section with the `<details>` tag.

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## Creating and highlighting code blocks

Share samples of code with fenced code blocks and enabling syntax highlighting.

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## Creating diagrams

Create diagrams to convey information through charts and graphs

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## Writing mathematical expressions

Use Markdown to display mathematical expressions on GitHub.

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## Autolinked references and URLs

References to URLs, issues, pull requests, and commits are automatically shortened and converted into links.

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## Attaching files

You can convey information by attaching a variety of file types to your issues and pull requests.

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## About task lists

You can use task lists to break the work for an issue or pull request into smaller tasks, then track the full set of work to completion.

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## Creating a permanent link to a code snippet

You can create a permanent link to a specific line or range of lines of code in a specific version of a file or pull request.

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## Using keywords in issues and pull requests

Use keywords to link an issue and pull request or to mark an issue or pull request as a duplicate.

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