



## Get Started

Quartz requires **at least** [Node v18.14](#) and `npm` v9.3.1 to function correctly. Ensure you have this installed on your machine before continuing.

Then, in your terminal of choice, enter the following commands line by line:

```
git clone https://github.com/jackyzha0/quartz.git
cd quartz
npm i
npx quartz create
```

This will guide you through initializing your Quartz with content. Once you've done so, see how to:

1. [Writing content](#) in Quartz
2. [Configure](#) Quartz's behaviour
3. Change Quartz's [layout](#)
4. [Build and preview](#) Quartz
5. [Host](#) Quartz online

### Info

Coming from Quartz 3? See the [migration guide](#) for the differences between Quartz 3 and Quartz 4 and how to migrate.



## Features

- [Obsidian compatibility](#), [full-text search](#), [graph view](#), note transclusion, [wikilinks](#), [backlinks](#), [Latex](#), [syntax highlighting](#), [popover previews](#), [Docker Support](#), and [many more](#) right out of the box
- Hot-reload for both configuration and content
- Simple JSX layouts and [page components](#)
- [Ridiculously fast page loads](#) and tiny bundle sizes
- Fully-customizable parsing, filtering, and page generation through [plugins](#)

For a comprehensive list of features, visit the [features page](#). You can read more about the *why* behind these features on the [philosophy](#) page and a technical overview on the [architecture](#)

page.

## Troubleshooting + Updating

Having trouble with Quartz? Try searching for your issue using the search feature. If you haven't already, [upgrade](#) to the newest version of Quartz to see if this fixes your issue.

If you're still having trouble, feel free to [submit an issue](#) if you feel you found a bug or ask for help in our [Discord Community](#).