

Inglês instrumental

Class 1

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How to make a presentation? (tools)

- Microsoft Power Point
- Libreoffice Impress
- Google Slides
- Canva
- Beamer(L^AT_EX)
- Marp



Beamer is a \LaTeX document class for creating presentation slides, with a wide range of templates and a set of features for making slideshow effects.

It supports pdfLaTeX, LaTeX + dvips, LuaLaTeX and XeLaTeX. The name is taken from the German word “Beamer” as a pseudo-anglicism for “video projector”.



Slides can be built up on-screen in stages as if by revealing text that was previously hidden or covered.

This is handled with PDF output by creating successive pages that preserve the layout but add new elements, so that advancing to the next page in the PDF file appears to add something to the displayed page, when in fact it has merely redrawn the page.



Beamer Themes

- | | | |
|---------------|---------------|---------------|
| ■ default | ■ Darmstadt | ■ Malmoe |
| ■ AnnArbor | ■ Dresden | ■ Marburg |
| ■ Antibes | ■ Frankfurt | ■ Montpellier |
| ■ Bergen | ■ Goettingen | ■ PaloAlto |
| ■ Berkeley | ■ Hannover | ■ Pittsburgh |
| ■ Berlin | ■ Ilmenau | ■ Rochester |
| ■ Boadilla | ■ JuanLesPins | ■ Singapore |
| ■ CambridgeUS | ■ Luebeck | ■ Szeged |
| ■ Copenhagen | ■ Madrid | ■ Warsaw |



How to use

A theme in Beamer can be set using the command `\usetheme{themeName}`.

There are 27 built-in themes in Beamer:

Example Usage

```
\usetheme{Berlin}   or   \usetheme{Singapore}
```





Marp

Markdown Presentation Ecosystem

[Get started!](#)

[Find Marp tools on GitHub!](#)



Create beautiful slide decks using an intuitive Markdown experience

Marp (also known as the Markdown Presentation Ecosystem) provides an intuitive experience for creating beautiful slide decks. You only have to focus on writing your story in a Markdown document.



The slides above are from generated directly from [Marp Core](#)





Based on CommonMark

If you know how to write a document with Markdown, you already know how to write a Marp slide deck.

Marp's format is based on [CommonMark](#), a consistent Markdown specification. The only important difference is [a ruler --- for splitting pages](#).





Directives and extended syntax

Sometimes simple text content isn't enough to emphasize your voice, so Marp supports a variety of **directives** and extended syntax (**image syntax**, **math typesetting**, **auto-scaling**, etc...) to create beautiful slides.





Built-in themes and CSS theming

Our core engine has 3 built-in themes called `default`, `gaia`, and `uncover`, to tell your story beautifully. If you'd rather customize your design, you can use Marp to **tweak styles with Markdown**, or **create your own Marp theme with plain CSS**.





Export to HTML, PDF, and PowerPoint

Have you finished writing? It's time to share your deck! Marp can convert Markdown into presentation-ready HTML, PDF and PowerPoint files directly! (Powered by [Google Chrome](#) / [Chromium](#))





Marp family: The official toolset

The Marp ecosystem contains a rich toolset to assist your work. **Marp for VS Code** is an extension that allows you to edit and preview slide Markdown and custom theming within VS Code. **Marp CLI** is a command line tool allows you to convert Markdown with a simple CLI interface. ... **and much more!**





Pluggable architecture

As a matter of fact, *Marp* is essentially just a converter for *Markdown*. The Marp ecosystem is built on **the Marpit framework**, a skinny framework for creating HTML/CSS slide decks. It has a pluggable architecture and any developer can **extend features via plugins**.





Fully open-source

The Marp team loves open source! All tools and related libraries are built by [the Marp team](#) and are MIT-licensed.



Tools and integrations

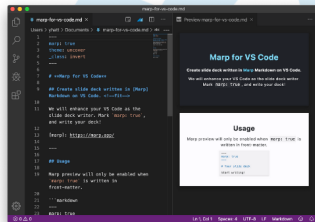
Marp for VS Code v3.3.0

Create slide decks written in Marp Markdown right in VS Code

Enhance VS Code's Markdown preview pane to support writing your beautiful presentations. You can preview the slide deck output as soon as you edit its Markdown.

VS Marketplace

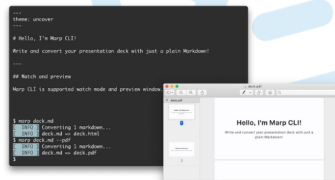
GitHub



Marp CLI v4.2.3

A CLI interface for Marp and Marpit based converters

The Marp CLI is the swiss army knife of the Marp ecosystem. Convert your Markdown into various formats, watch changes, launch server for on-demand conversion, and customize the core engine.

[Releases](#)[npm](#)[GitHub](#)

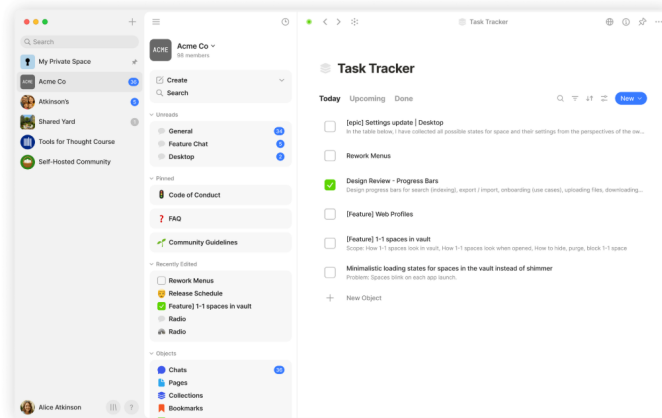


Here are two formats to start your journey: **Space** or **Chat**.

Space

Hub for advanced data management. Ideal for projects, long-term collaboration, and building your own network of knowledge. Each Space can contain multiple chats, grouped by topic.

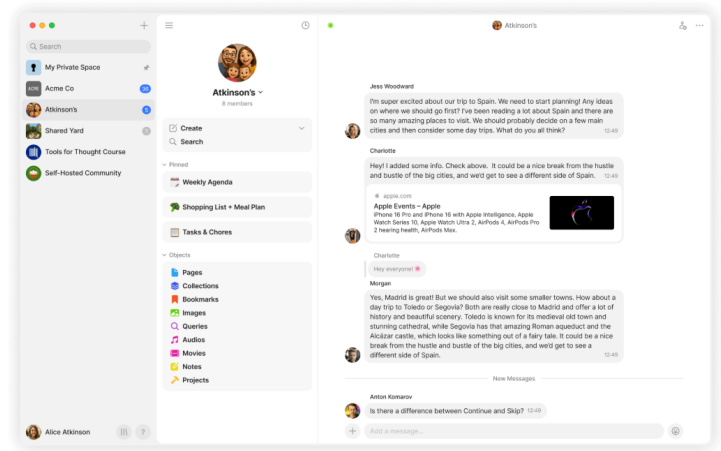
This Get Started Guide is your first Space – explore it to learn the basics.



Chat

Group chat with content organization. For ad-hoc discussions, brainstorming, and co-creating on the fly. Best for small groups or a single ongoing conversation.

Join our Community Chat to meet others and see Chat in action.





Formats in Practice

- Keep a Space private for yourself, or share it to collaborate and communicate with members.
- Create a standalone Chat directly from your Vault when you want a conversation-first format.

Anytype Basics




1. Everything is an 📄 Object
2. Your objects are built from 📦 Blocks – text, media, lists or embeds
3. 🏷️ Types classify your objects and define what they are
4. 🔗 Properties define an object's attributes – like tag, due date or status
5. 📁 Templates help you save time and keep objects consistent
6. 📁 Lists let you group and work with your Objects in two ways
7. ≡ Widgets & Sidebar keep your most important objects one click away


Advanced

1. Customize Shortcuts in ? menu in the sidebar
2. Extend Anytype with `API` and `MCP` : run offline, private and AI-powered workflows



Advanced

1. Customize Shortcuts in  menu in the sidebar
2. Extend Anytype with  and  : run offline, private and AI-powered workflows

 Anytype API and MCP server

. . .


Install Mobile Apps

- > iOS
- > Android

Learn More

 About Anytype

Discover the Complete Docs

 doc.anytype.io
Anytype Docs
Tools for thought, freedom & trust



Here comes a new challenger!



Choose a software and explain

- Deskflow
- Microsoft Powertoys
- Docker
- Darktable
- Apostrophe
- GIMP
- Inkscape
- Foliate
- Zen Browser
- MuseScore
- VLC
- Wine
- Klavaro
- Steam
- Boxes
- Builder
- MAME
- DBeaver
- Trello
- OpenProject



Activity: Software Pitch Presentation

Create a Google Slides presentation about your chosen software and share it with: **gilmar.nascimento@ifam.edu.br**

Important Details

- **Value:** 1 point (grading activity)
- **Format:** Google Slides presentation
- **Language:** English required
- **Sharing:** Give "commenter" or "editor" access



Grading Criteria:

- **Content clarity** (25%)
- **English quality** (25%)
- **Visual design** (25%)
- **Persuasive argument** (25%)

Presentation should be 5-7 slides including screenshots and explanations

