

# About Marp CLI Action

## Marp CLI Action is...

a [GitHub Action](#) to convert markdown files into static HTML / CSS, PDF, PowerPoint document, and image(s) by [Marp CLI](#).

This action can invoke Marp cli and generate HTML, PDF, PowerPoint and images from Markdown files in the repository.



# Marp

## What is "Marp"?

[Marp](#) is a tool to create slide deck with Markdown.

This slide deck is written in Markdown and converted by Marp CLI.

# Markdown example

```
---
marp: true
paginate: true
---

<!-- _paginate: false -->

# About [Marp CLI Action](https://github.com/hiono/marp-cli-action) <!-- fit -->

---

## [Marp CLI Action](https://github.com/hiono/marp-cli-action) is...
```

See [the source of this slide](#).

## What does "Marp CLI Action" provide?

To run [Marp CLI](#) as a GitHub Action.

You can quickly and easily setup automation to generate HTML, PDF, PowerPoint and images from Markdown files in the repository.

# How to use

1. Add this to your workflow

```
- uses: hiono/marp-cli-action@v1
```

or

1. Use [this template](#) and create your repository
2. Write Marp markdown
3. Commit and push

*Marp CLI Action does only generation files from Markdown. If you want to upload, release or publish, you can use any other actions.*

## Options

See the `inputs` section in `action.yml`.

To customize Marp CLI, use the Marp CLI configuration file such as `marp.config.json`, `marp.config.cjs` and `.marprc`.

The configuration file may be in repository root directory or specified by `config-file` input.

*For Japanese users; Specify `lang: ja-JP` as Marp CLI option. If you do so, Marp CLI Action will fix CJK font problem.*

**Enjoy writing slides!**

