Slides

This repository converts <u>Marp</u> formatted markdown slides into html and pdf with <u>Github actions</u>.

Converted slides are also available as web pages through <u>Github</u> <u>pages</u>.

Directory and Branch Structures

- There are two branches: main and gh-pages
- Branch main contains Marp formatted markdown slides
- A push on main branch rebuilds all slides (*.md) at root level
- Actions are defined in .github/workflows/
- Branch gh-pages is created automatically
- Converted slides are in output directory

Example

Converted slides from README.md are in gh-pages branch:

```
.
├── output
| └── README.html
| └── README.pdf
└── README.md
```

URLs for converted slides are

```
https://syoh.github.io/slides/output/getting-started.html
https://syoh.github.io/slides/output/getting-started.pdf
```

Working on slides locally

Easiest way is to use marp-cli docker image.

• Clone this repository and run marp-cli in server mode:

```
git clone https://github.com/ucsb-ds-capstone-2021/slides.git
cd slides
docker run --rm --init \
   -v $PWD:/home/marp/app -e LANG=$LANG \
   -p 8080:8080 -p 37717:37717 marpteam/marp-cli -s .
```

• Open http://localhost:8080 in your browser.