FM Industry Committee Website (sources)

Welcome to the repository https://github.com/havelund/fme-industry

This repository contains the sources for the website: https://fme-industry.github.io/

The generated sources for the above website are located at https://github.com/fme-industry/fme-industry.github.io

Instructions

Clone repositories

Create a folder `fme_industry_website` somewhere, and perform all the following instructions in that folder.

First clone a local copy of this repository:

```
git clone https://github.com/havelund/fme-industry.git
```

This will create a folder `fme-industry`, we shall refer to it as `SRC`.

Then clone a local copy of the repository containing the actual website:

```
git clone https://github.com/fme-industry/fme-industry.github.io.git
```

This will create a folder `fme-industry.github.io`, we shall refer to it as `WWW`.

Update deployment script

The script `deploy.sh` contains two lines at the top which need to be modified to point to the two folders just cloned above:

```
#!/bin/bash

echo building website

SRC=path/to/fme-industry
WWW=path/to/fme-industry.github.io
...
```

Initialize

Enter `SRC` and run the script `initialize_fme.sh` :

```
./initialize_fme.sh
```

This only needs to be performed once.

Perform changes to website contents

Do the required changes (e.g. edit the pages in `content/home` , add a new post, etc.)

Test locally by running the script `view.sh` in `SRC` :

```
./view.sh
```

and point your browser to `http://localhost:1313` . The shell will hang on this instruction, and you might want to start another shell to operate. Terminate with Cnrl-C when you no longer need to look at the local webpage.

Push `WWW` to become public.

In `SRC` run the script `deploy.sh` as follows:

```
./deploy.sh
```

This will call hugo, which creates a `public` repository containing the website, and copies the contents of `public` to `WWW` , and pushes that contents to `https://github.com/fme-industry/fme-industry.github.io.git` .

The website updates have now been made public on https://fme-industry.github.io.

Push `SRC` to become public

We also need to push the updates to the source files we made. In `SRC` perform the following git operations:

```
git add *
git commit -am "Update webpage"
git pull
git push
```

The new sources are now available at https://github.com/havelund/fme-industry.

The website template is based on Academic Kickstart.