

SESSION 3 - HACKING TIME





FUN PROJECTS TO ACCOMPLISH (STATIC SITE)

- □ personal website
- ☐ Sigma Club website
- ☐ Digital Museum Gallery
- □ Event website



WE WILL BE WORKING ON BUILDING YOUR PERSONAL WEBSITE NOW



PRE-REQUISITES

1. Download and setup Hugo for windows



OVERVIEW OF TASKS

- (for advanced contributions) Download Go https://go.dev/dl/
- setup Hugo
- create a personal website
- clone a hugo theme
- deploy to Github -https://gohugo.io/hosting-anddeployment/hosting-on-github/

STEPS

hugo new site <your

1. website's name>

cd <your website's

2. name>/themes/

3. Clone the raditian-free-hugo-theme



git clone https://github.com/radity/raditianfree-hugo-theme.git)



STEPS

- 4. Replace the "config.toml" file in your project's root directory with /themes/raditian-free-hugo-theme/exampleSite/config.toml
- 6. change baseURL in me/config.toml baseURL = "https://bvjsciencecentre.github.io/me/"`
- 7. To start the server



STEPS - DEPLOYMENT

Refer this site- https://gohugo.io/hosting-and-deployment/hosting-on-github/

- 8. Create a file in me/.github/workflows/gh-pages.yml
- 9. copy the gh-pages.yml snippet.
- 10. cd me/ git init
- 11. add the branch git branch M main



- 12. commit all the changes git commit -m "first commit"
- 13. add the link of github repo to local repo
 git remote add origin
 https://github.com/bvjsciencecentre/m
- 14. push all the changes to github git push -u origin main
- 15. Go to Settings > GitHub Pages, and change the source branch to gh-pages



SESSION 3 - Hacking time ends HACKATHON BEGINS

