

Assignment

- Install Golang: <https://go.dev/>
- Install Go and Thunder Client Extensions in VSCODE
- Download API.zip from Its
- Extract and open project in VSCODE
- Try to run in VSCODE console: "go run main.go" in cmd/api/
- If needed: Enable CGO
 - In command line in VSCODE:
 - go env -w CGO_ENABLED=1
 - go build

For a gcc you can use MinGW or MSYS2 to get GCC:

- **For example using MinGW:**
 1. Download the MinGW installer from MinGW
 2. Follow the installation instructions and make sure to install the mingw32-base and mingw32-gcc-g++ packages.
 3. Add the MinGW bin directory (e.g., C:\MinGW\bin) to your system PATH:
 - Right-click on "This PC" or "Computer" and choose "Properties."
 - Click on "Advanced system settings" and then "Environment Variables."
 - In the "System variables" section, find the Path variable and click "Edit."
 - Add the path to your MinGW bin directory.
 - Restart VSCODE and test to build go again
- Test REST, CRUD with Thunder client
- Create short report (2-3 pages) of what you did, including,
 - Description of the setup: what did you just do? "big picture"
 - Description of the steps
 - Screen captures of working use of server