

# Install Dependencies and Setup DB (Windows)

## Step 1 – Open Command Prompt in Project Directory

- Open File Explorer and navigate to the **example-mcp-project** folder.
- Right-click inside the folder, select Open in Command Prompt, or type **cmd** in the address bar and press Enter.

## Step 2 – Install Dependencies

- In the Command Prompt, run: **pip install -r requirements.txt**
- Wait for the installation to complete. Ensure there are no errors; if errors occur, verify that pip is correctly installed and the requirements.txt file exists.

## Step 3 – Migrate the Database

- In the same Command Prompt, run: **python database.py setup**
- This command initializes the database for the MCP server and seeds it with some sample data.

# Install Dependencies and Setup DB (macOS)

## Step 1 – Open Terminal in Project Directory

- Open the Terminal application.
- Navigate to the **example-mcp-project** directory by typing, **cd /path/to/example-mcp-project** (replace with the actual path) and press Enter.

## Step 2 – Install Dependencies

- In the Terminal, run: **pip3 install -r requirements.txt**
- Wait for the installation to complete. Ensure there are no errors; if errors occur, verify that pip is correctly installed and the requirements.txt file exists.

## Step 3 – Migrate the Database

- In the same Terminal, run: **python3 database.py setup**
- This command initializes the database for the MCP server and seeds it with some sample data.