

Full video tutorial (Persian lang): <https://www.aparat.com/v/wgs711g>

Configuration steps

1- To activate the local MySQL database (mandatory)

Download and install Xampp software (149 MB) from the following references or link:

<https://abrehamrahi.ir/o/public/yGelgp9I/>

Then be sure to run Xampp as an administrator and check the Apache and MySQL service modules, and run the actions for both.

Finally, in the path where you installed Xampp, place the aiCADA folder in the htdocs folder.

After installation, search for the following address in the browser, the Xampp dashboard page should be displayed:

<http://localhost>

2- To activate the AI assistant (optional)

Download and install Ollama software (1.3 GB) from the references or the link below:

<https://abrehamrahi.ir/o/public/X5CtQzee/>

After installation, search for the following address in the browser, the message Ollama is running should be displayed:

<http://localhost:11434>

To download the AI model (1.7 GB), either enter the following command in the Windows command line:

```
ollama pull qwen2.5-coder:3b
```

Or download the model from the following link and place the contents of the zip file in the named path:

<https://abrehamrahi.ir/o/public/zjJuQ0iA/>

C:\Users\YourName\

Then enter the following command in the Windows command line:

```
ollama list
```

If the output looks like the following, it means the model is installed on the system:

NAME	ID	SIZE
qwen2.5-coder:3b	xxxxxx	1.9GB

* Modbus Slave download link (3 MB) for Modbus simulation and testing:

<https://abrehamrahi.ir/o/public/BDHzWzII/>

Thank you for your good choice