Today we'll consider in details how to start working with Easy SmartHouse in NetBeans IDE.

There are no special devices needed. We'll use device-emulation approach.

Step 1: Clone or fork <https://github.com/EasySmartHouse/EasySmartHouse-web>

Step 2: Open it in Netbeans (File –> Open Project …)

Step 3: “Clean and Build” project. Wait until all dependencies are downloaded.

Step 4: Open “service” module.

Step 5: Set services configuration: choose “Set Configuration”, pick “development-with-emulated-cameras” option.

Step 5: “Run” services

Step 6: Open “ui->webui” module

Step 7: Right click on “webui” then “Custom” and choose “Jetty run” option. This will launch embedded Jetty server with app.

Step 8: Open browser and go to <http://localhost:8080/webui>

Step 9: Login the app: enter default “admin” and “12345678”

Step 10: You’ll see “Signaling Module” page