

Attention! Beginning from firmware version 0.2.18 all customizations of embedded portal is necessary to make using source codes of portal. After all customizations complete it is necessary to make [compiling and minimization of source code](#) of portal. After compiling and minization all files of portal could be placed in home directory for further image making. Source code of embedded portal, *portal-dev-*.tgz* is in directory with current release soft.infomir.com.ua.

Compiling of portal version 0.2.18

- Download full packages of portal's source codes (*portal-dev-*.tgz* is in directory with current release <http://soft.infomir.com.ua>);
- Complete necessary customizations of portal;
- Make portal compiling
- Place compiled portal version to rootfs directory.

Necessary packets

- python-software-properties
- node.js
- git
- npm

Installation

Example for *Ubuntu Server 12.04*:

```
apt-get install -y python-software-properties && add-apt-repository -y  
ppa:chris-lea/node.js  
apt-get update && apt-get install -y nodejs git npm
```

Example for *Ubuntu Server 14.04*:

```
apt-get update && apt-get install -y python-software-properties nodejs git  
npm
```

Compiling

- Open **tools** directory (*tools* directory is in directory with portal source code);
- Set all dependencies with running command

```
npm install
```

- Run compiling script

`./build.release.sh`

- After compiling, there will be compiled portal version in **mini** directory.

From: <https://docs.infomir.com.ua/> -

Permanent link: https://docs.infomir.com.ua/doku.php?id=en:stb_webkit:faq:0.2.18:build_internal_portal

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