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# **Domogik Documentation**

*Release 0.5*

**Domogik team**

February 08, 2017



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If you are looking for **installing and using Domogik**, please check the [user documentation](#).



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# Technical Documentation

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## Todo

Please notice that this documentation is not fully up to date for Domogik 0.5.

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## 1.1 General informations

General informations:

- Domogik components
- Network ports used by Domogik
- Database model

Terms:

- Commands
- Sensors

## 1.2 xPL Hub

- The xPL hub

## 1.3 Message queue (zeroMQ)

- Overview
- Request Reply
- Publish Subscribe
- MQ API documentation

## 1.4 Core component : manager

- Manager

## 1.5 Core component : dbmgr

- Dbmgr

## 1.6 Core component : xplgw

- XplGW

## 1.7 Core component : admin and rest

- Administration user interface
- REST Overview
- REST API documentation
- More details about the way to send commands with `/cmd`

## 1.8 Core component : butler

- Butler

## 1.9 Packages

- Packages overview
- Package type : xPL plugin

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## Developers Documentation

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### Todo

All this part is currently in progress

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- Developing a plugin
- Developing a brain part
- Developing a user interface
- Core development
- Releasing tasks
- Tools