

# Manager module (WCS Manager)

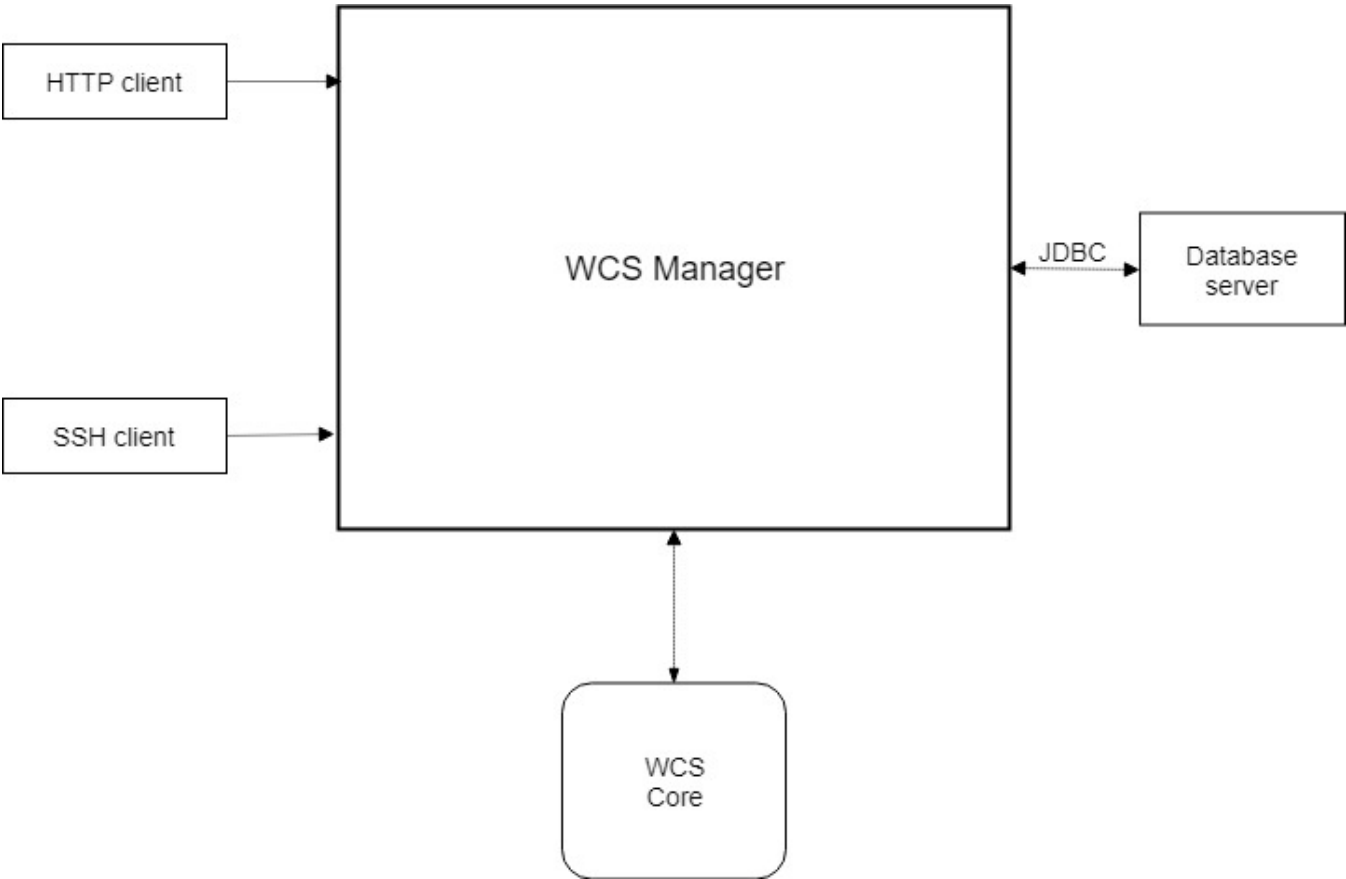
The Manager module WCS Manager is a subsystem that serves these purposes:

- 1. Managing the server core
- 2. WCS web interface support

WCS Manager uses the built-in H2 database as a storage.

Aside from the built-in database, you can use an arbitrary database that has a JDBC driver, for example MySQL.

A simplified flowchart of the Manager module operation:



## Submodules of WCS Manager

Submodule	Ports	Format	Protocol	Description
Manager HTTP /HTTPS	9091, 8888	HTTP, HTTPS	TCP	WCS web interface 9091 - HTTP 8888 - HTTPS
Manager RMI	1099	RMI calls	TCP	Internal data exchange with WCS Core
CLI SSH	2000	SSH	TCP	Command line interface of the WCS manager module working via SSH.
Database support		JDBC		Database interaction