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# HowTo Write a Wrapper for JASMINe/Jade

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## 1. HowTo Implement the class of the software Wrapper component

## 2. HowTo Write a software configurator

A configurator is a Java class which can modify the configuration of a software. Currently, we identified 4 types of configurator : [static | dynamic] primitive configurator & composite configurator.

- A static primitive configurator takes effect on one configuration file.
- A dynamic primitive configurator takes effect directly on the runtime configuration. For example, the modification of the lbfactor property of the mod\_jk configuration of an Apache HTTP server through the API provided by the connector.
- A composite configurator is a composed of several, primitive or composite, configurators.

*Add here a Class diagram schema*

### 2.1. HowTo Write Primitive Configurator

### 2.2.

## 3. HowTo Write a software launcher