

CLIF is a Load Injection Framework

clif.ow2.org



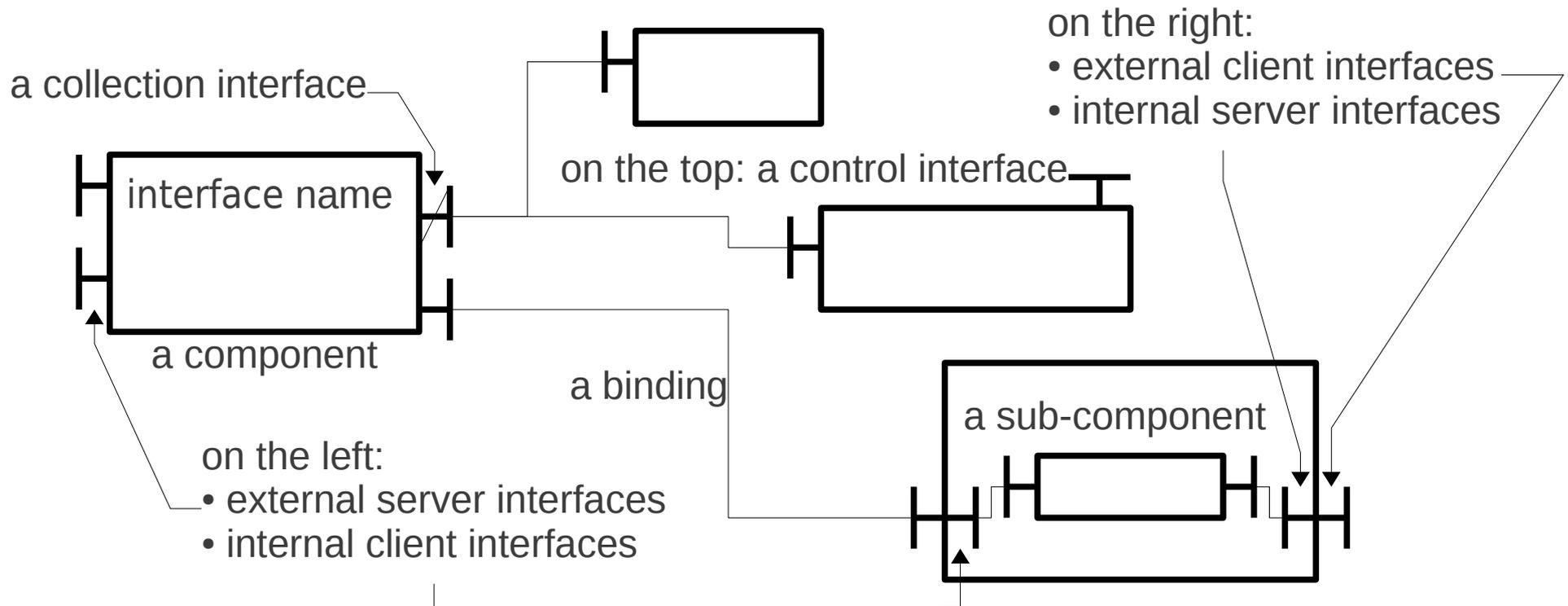
Architecture of version 2.0.7

1. a Component Framework
2. a Testing Platform

Introduction and graphical conventions

CLIF is based on:

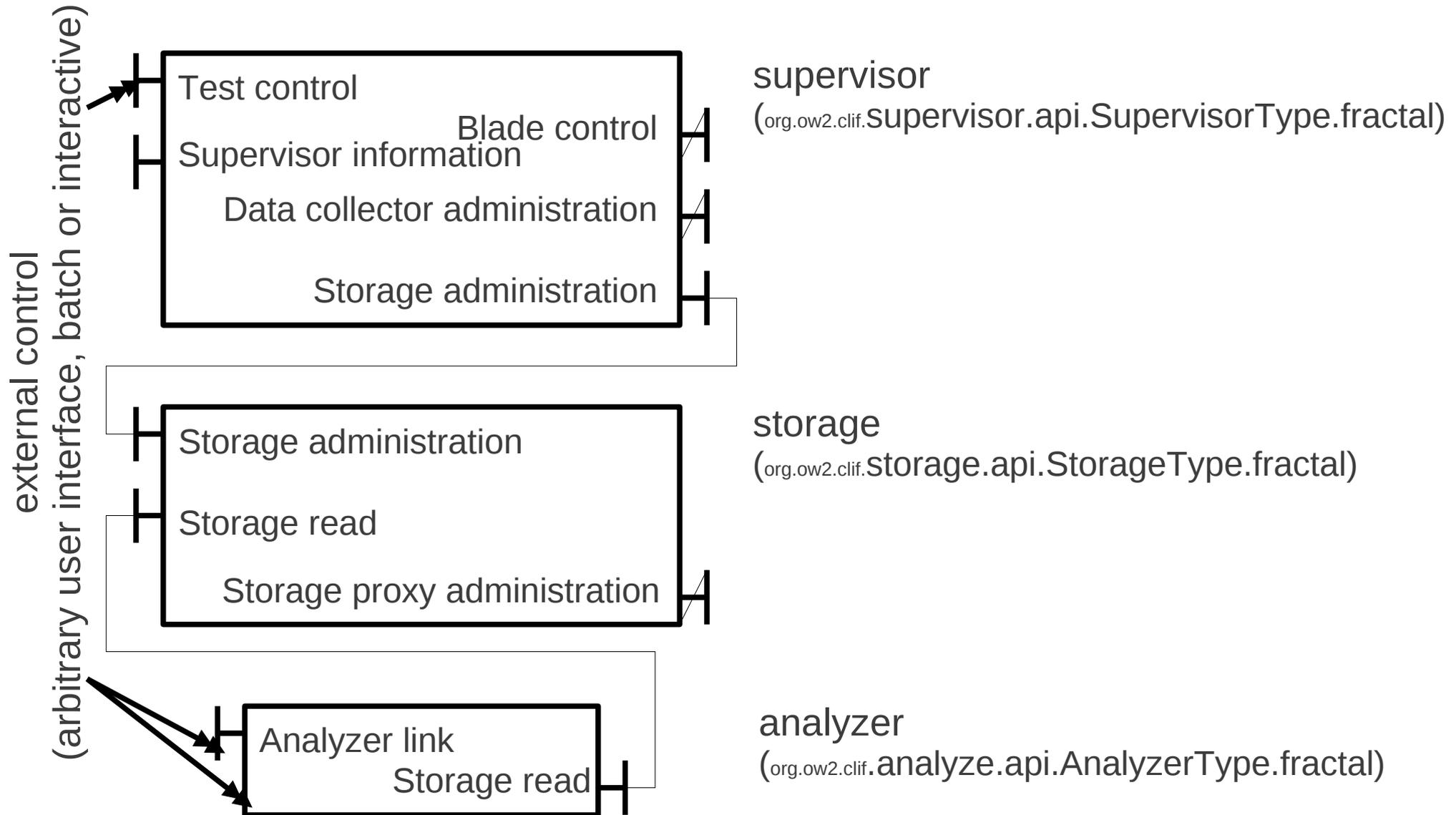
- Fractal component model
- Julia reference implementation of Fractal in Java (see fractal.ow2.org)



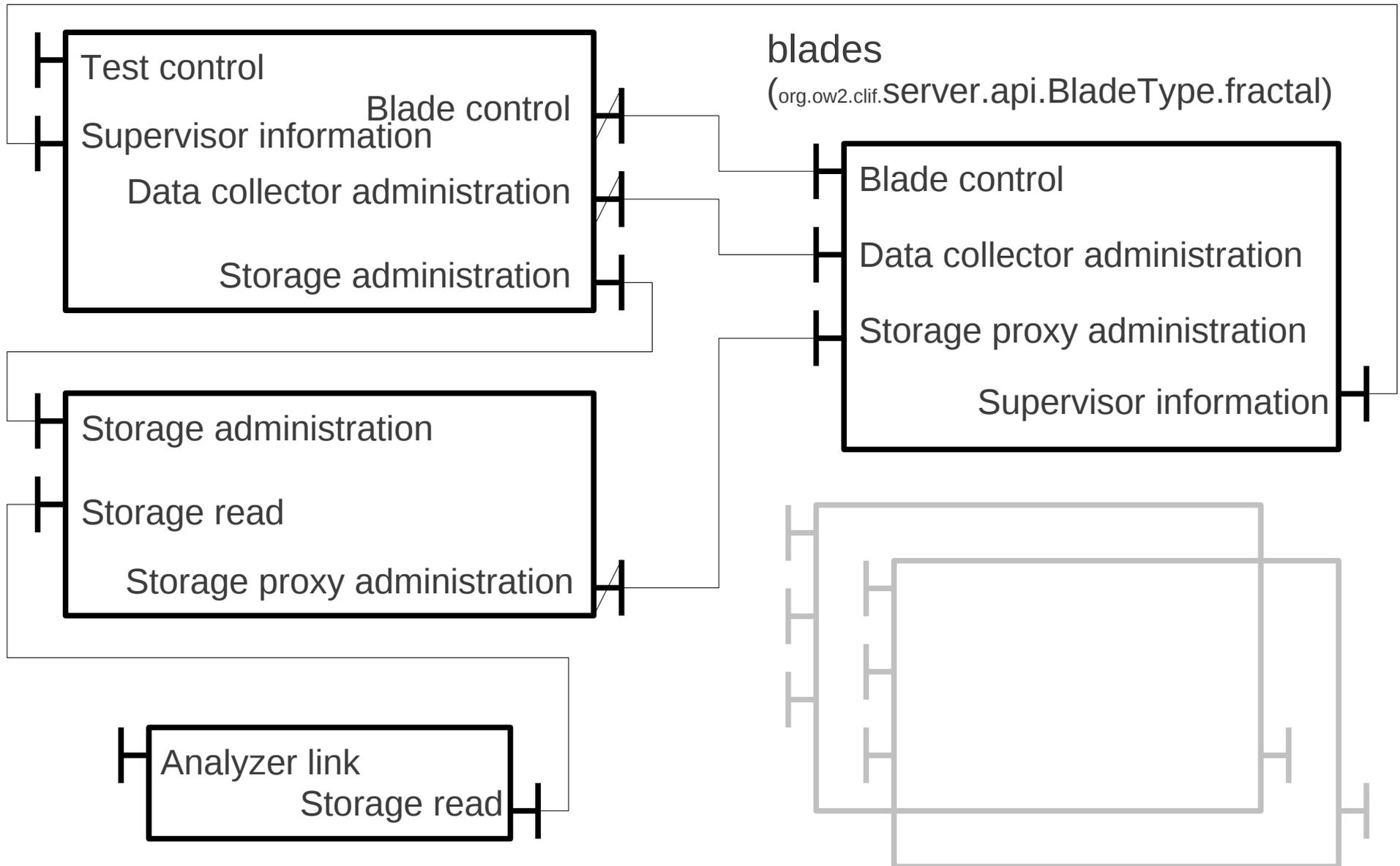
CLIF is a Load Injection Framework

1. a Component Framework

The initial "CLIF application" (`org.ow2.clif.console.lib.ClifApp.fractal`)

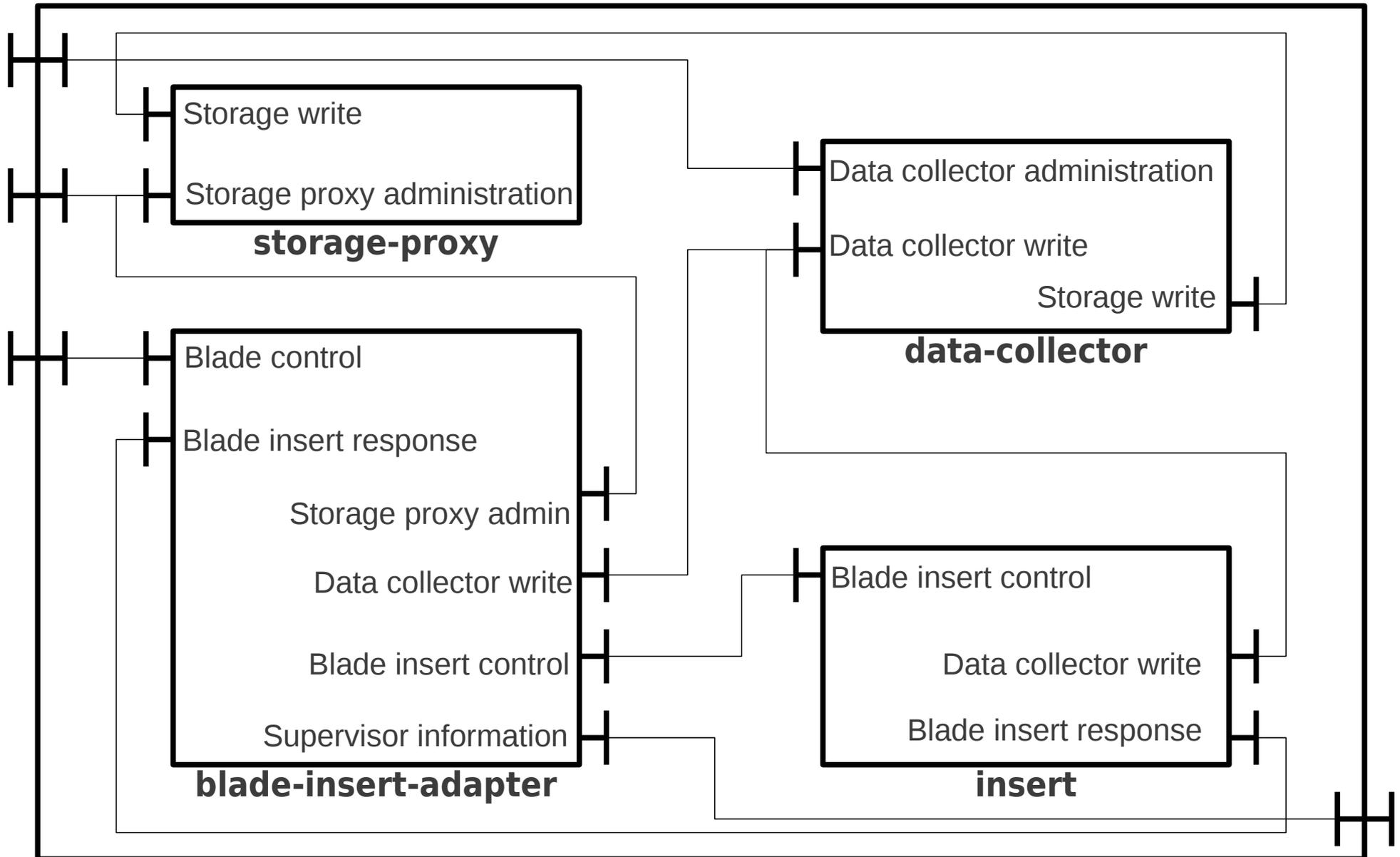


CLIF application with "blades" (probes, injectors)



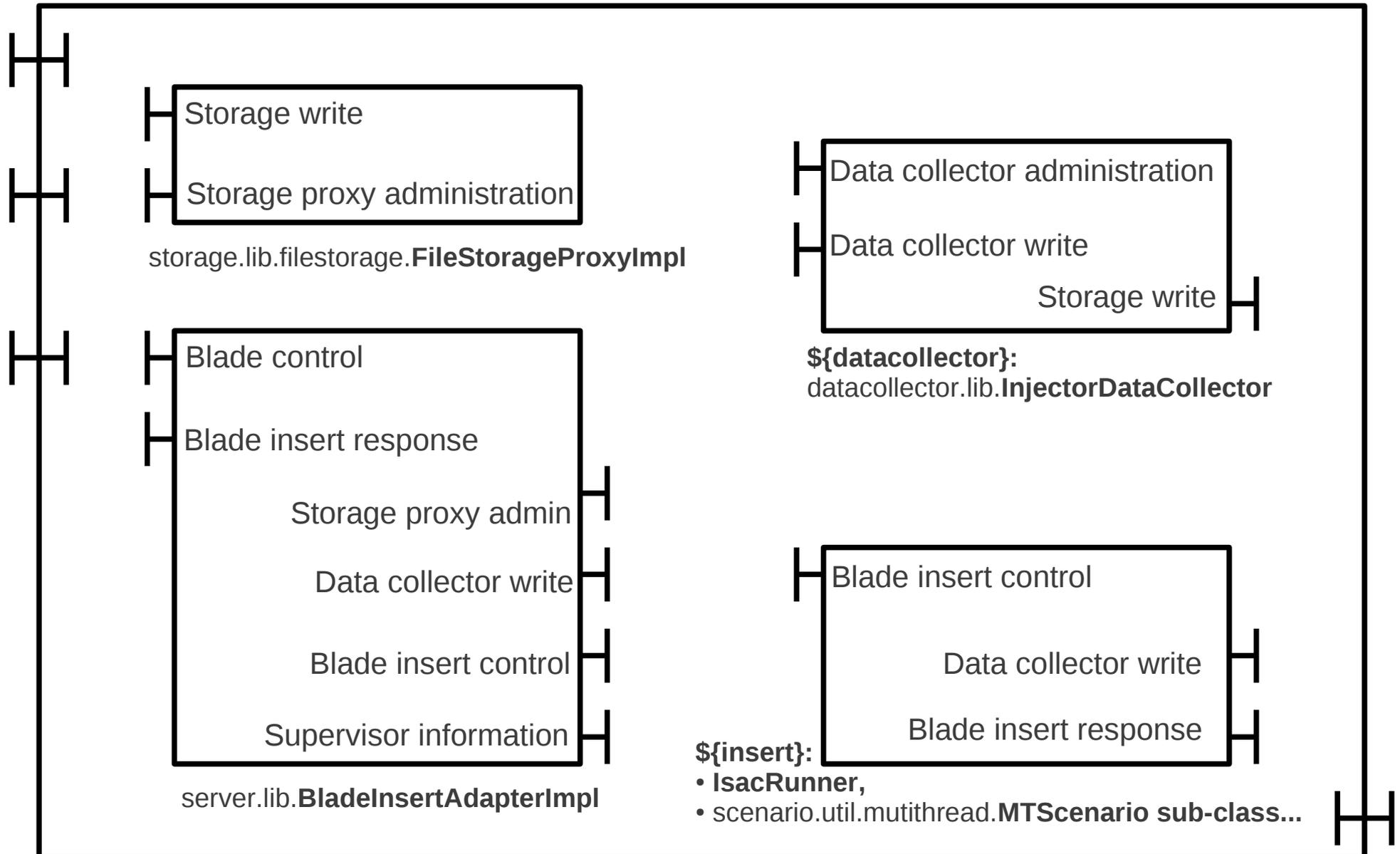
Possible/typical blade sub-components

(`org.ow2.clif.server.lib.Blade.fractal`)



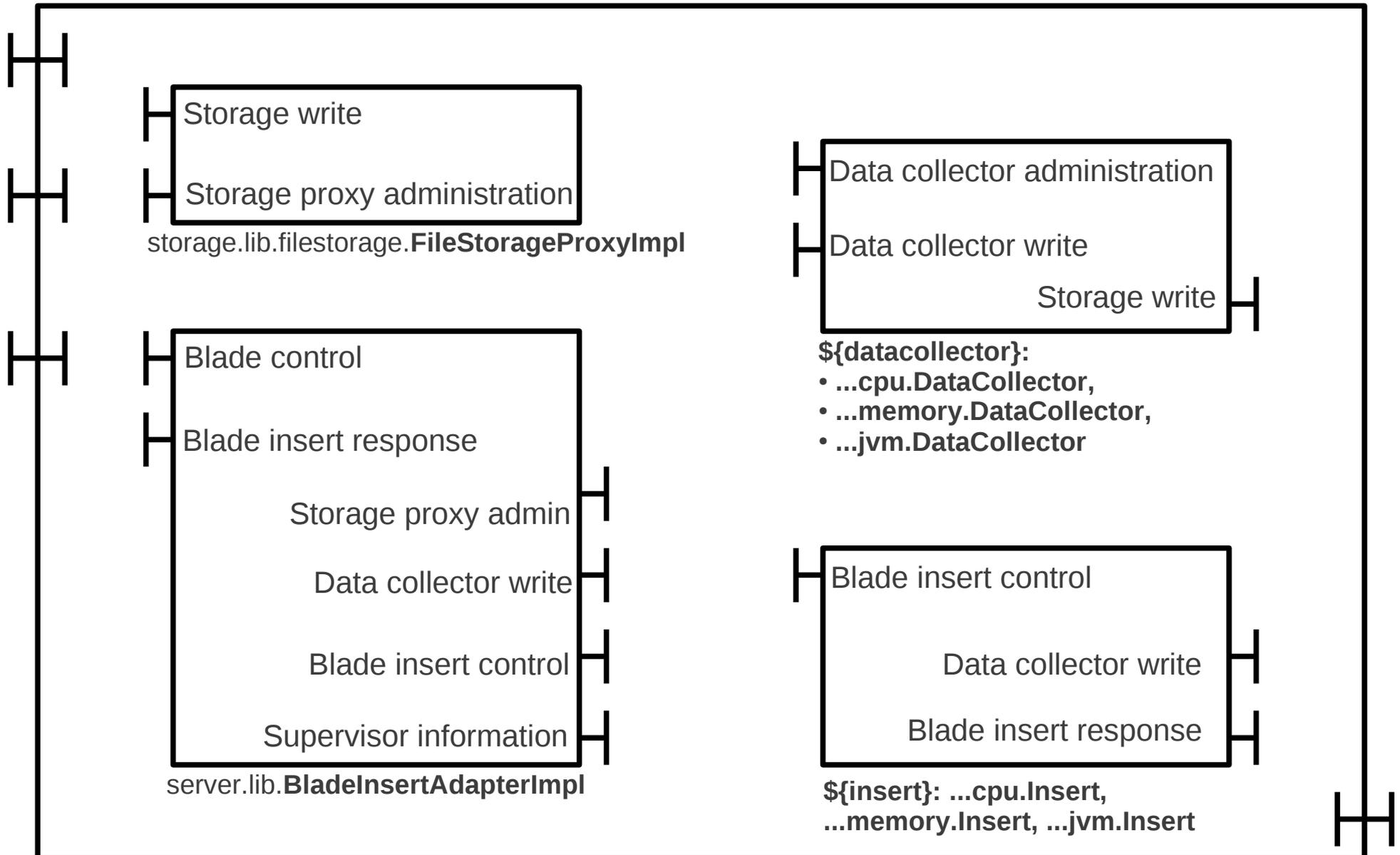
Injector implementation examples

(`org.ow2.clif.server.lib.Blade.fractal`)



Probe implementation examples

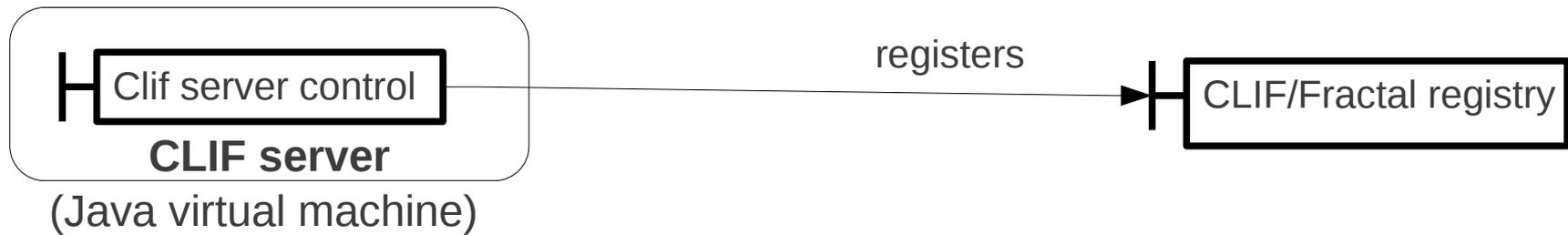
(see sub-packages of `org.ow2.clif.probe`)



CLIF is a Load Injection Framework

2. a Testing Platform

Launching "CLIF servers"



Deployment of blades

