

## SD

The light sensor is implemented to handle the communicating and relaying the measured light levels in the greenhouse. It has one implemented endpoint, /. Which is responsible for returning the measured data. The actual data in this state of the project is mocked and just return a random integer between 1 and 100. Light sensor also registers the service get-lightsensor being connected to the respective endpoint.

## IDD

To implement a new consumer of this system you would need to send a orchestrator request to the service definitions:

```
GET_LIGHTINGSENSOR_SERVICE_DEFINITION = "get-lightsensor";
```

The endpoint return a GET of an integer. This will have to be specified in the orchestrator request.