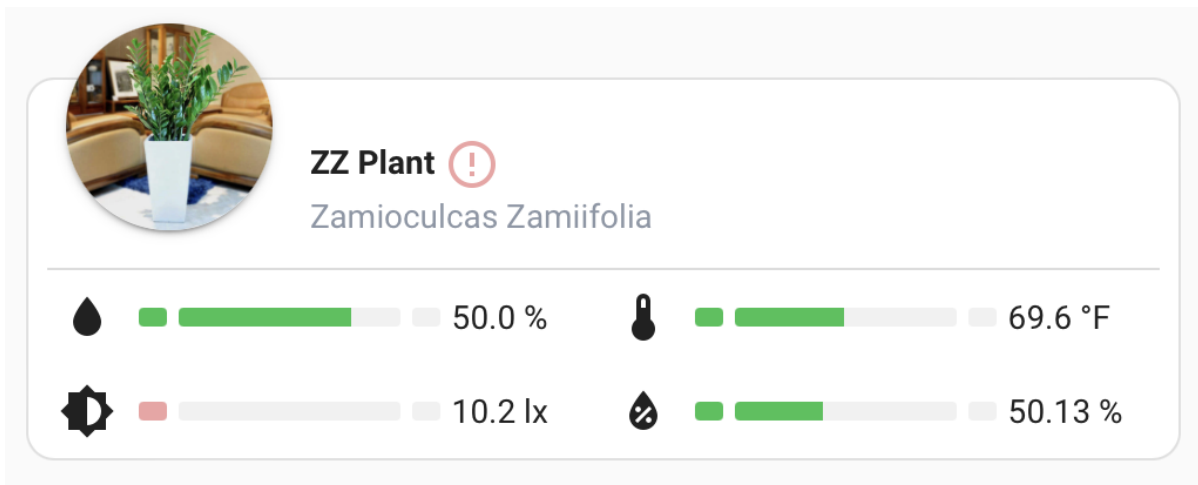# Flower Card

Home Assistant Plant Integration

This integration can automatically fetch data from OpenPlantBook if you are a registered user. Registration is free.

Plants are set up in the UI and all configuration of your plants can be managed there or by automations and scripts.

Open Plant Book Integration

This integration allows fetching plants information from and uploading plant sensors' data to OpenPlantBook. It creates a few service calls in Home Assistant to interact with OpenPlantbook API which are:

- Search plant
- Get plant details
- Upload plants sensors data

This is used as a base for the sister-integration https://github.com/Olen/homeassistant-plant which utilizes this API to add threshold values for such as moisture, temperature, conductivity etc. based on the plant species.

Flower Card GitHub

Flower Card Code

```
type: custom:flower-card
entity: plant.my_plant
show_bars:
- illuminance
- humidity
- moisture
- temperature
battery_sensor: sensor.demo_battery
```

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