



Untitled [modified] – Umbrello UML Modeller

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class diagram sequence diagram

Name	Usage
folder	1
datatype	11

home security

monitor()

notify department()

notify user()

off()

on()

recieve signal()

home security system

Login

Class Name

☐ umlwidgets

☒ umbrello

☐ cppparser

☒ dialogs

☒ codeimport

☒ refactoring

☐ umlmodel

Documentation

appliance

class diagram

100% Fit 100%

HACS system

- appliance name :
- username :
- password :
+ display menu()
+ select device()
+ add/remove device()
+ authentication()
+ change password()

Login

- username :
- password :
+ enter username()
+ enter password()

electric stove

- temperature :
+ set temperature()
+ on()
+ off()

micro wave

- timer :
- clock :
- temperature :
+ set time()
+ set clock()
+ set temperature()
+ set schedule()
+ on()
+ off()

appliance

- device name :
- status :
+ on()
+ off()
+ check stsus()
+ display stsus()

tv

- timer :
+ set time()
+ on()
+ off()

home security

+ notify department()
+ monitor()
+ recieve signal()
+ notify user()
+ on()
+ off()

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Bird's eye

29°C Mostly cloudy

Search

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