

# Back end: models.py Documentation

`class models.Globals`

Bases: **object**

`URI_prefix = 'https://studentservices.uzh.ch/sap/opu/odata/uzh/vvz_data_srv/'`

`class models.Module(SmObjId: int, PiqYear: int, PiqSession: int)` ¶

Bases: **object**

Class to hold Module logic and data. Hardly used to full potential, could rework to use more of this.

**find\_module\_values()** → dict

Check if module with given SmObjId and session data exists in course catalogue, get values if it does

**get\_module()** → dict

Get this module's variables if module exists, else None

**set\_module(values: dict)**

sets module to provided values