

NOOXY Service Framework

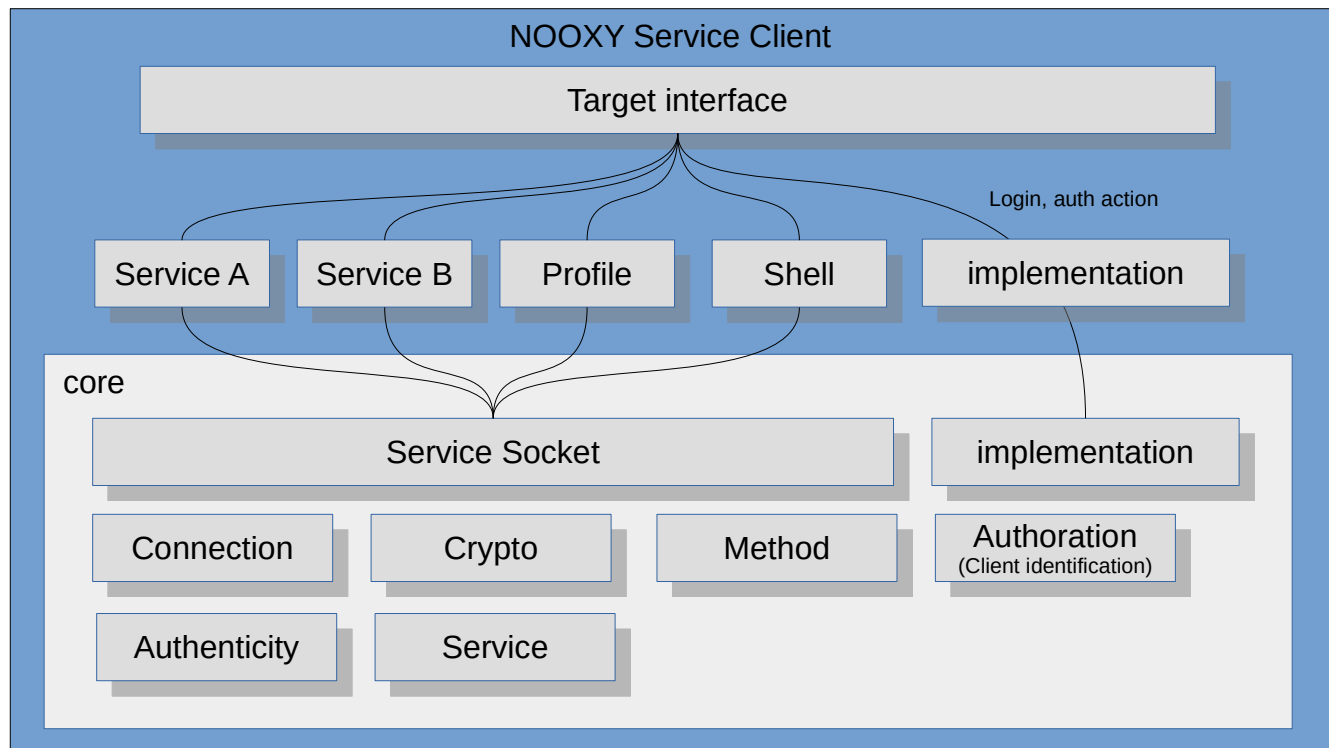
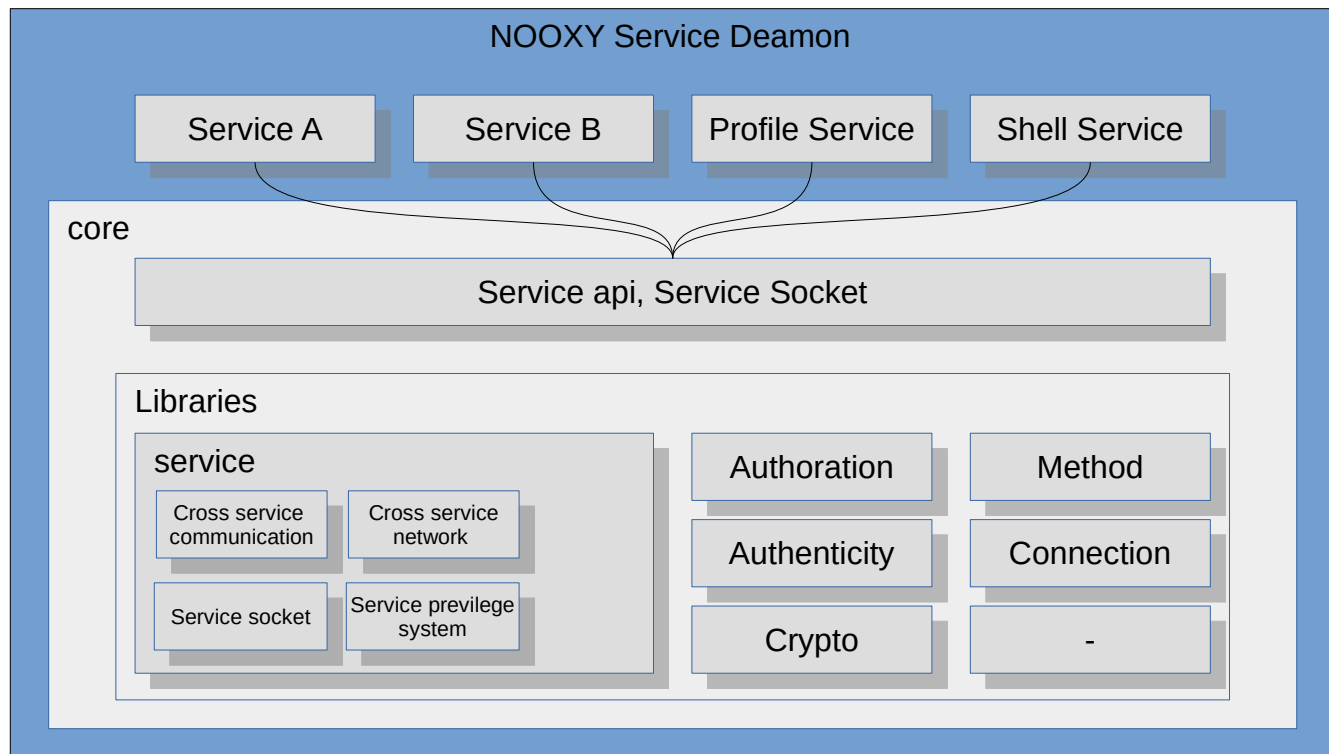
By Yves Chen, 10, Mar, 2018

NOOXY Service Framework Orientation

1. User Orientation
2. Server client structure
3. Authoriation system
4. Module system
5. lightweight

Architecture Overview

NOOXY Service Framework Architecture

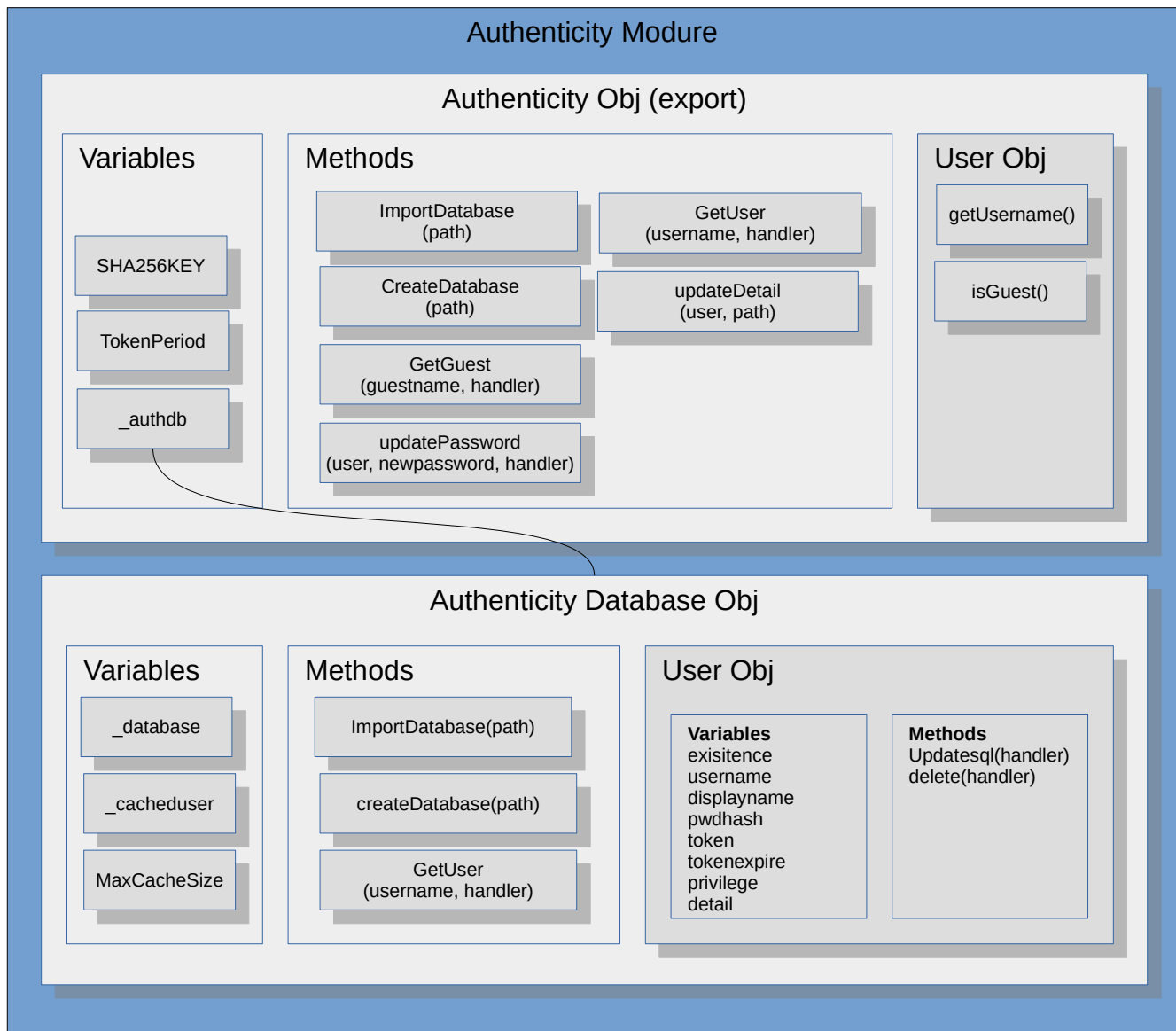


Server side module

Authenticity Modure

Objective: To interact with database, Providing Users Obj cahcing, Creating User Obj, User identification.

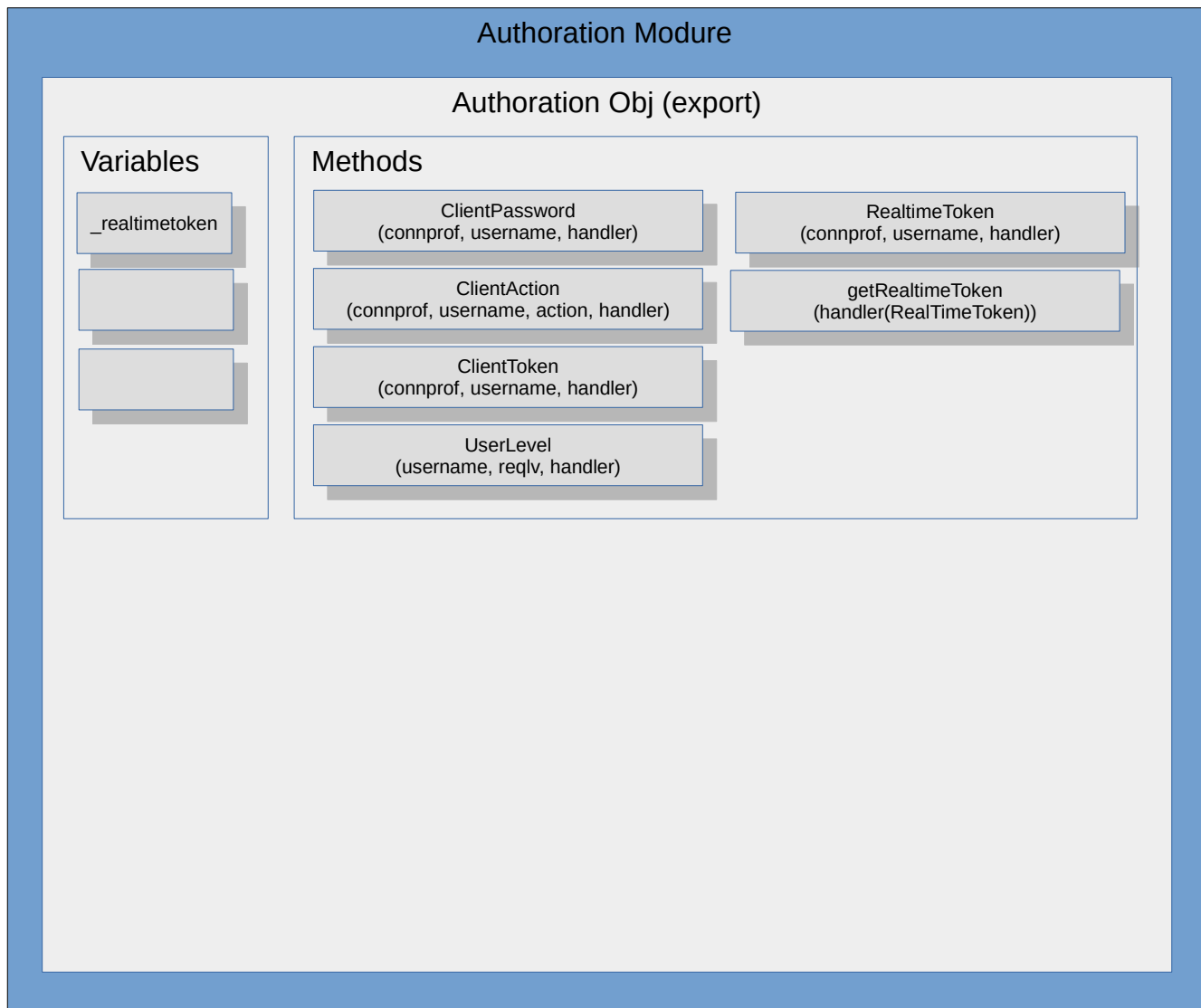
Figure:



Authoration Modure

Objective: To provide function to take authorative actions.
Confirming the sensitive data or opearation is permitted.

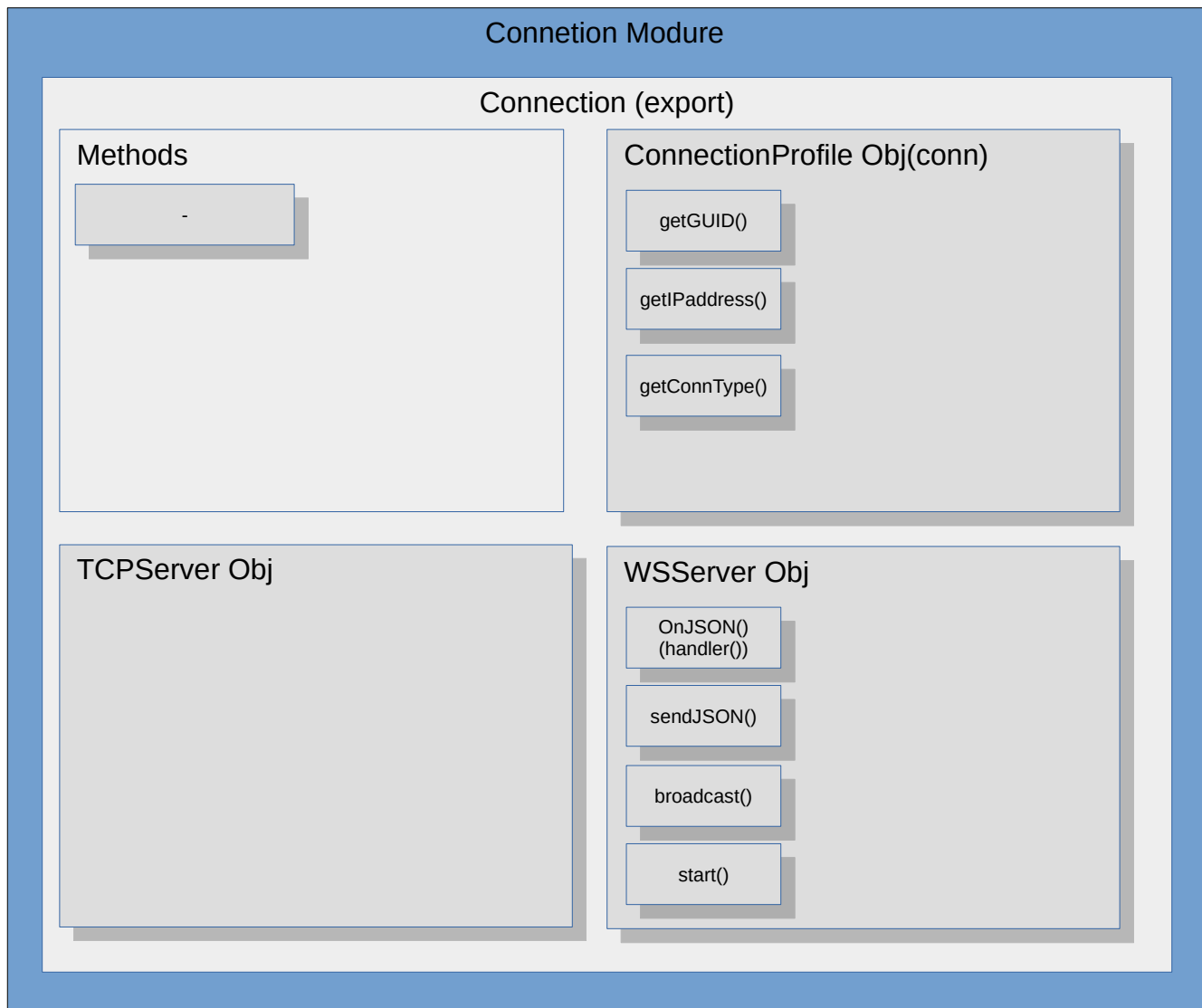
Figure:



Connetion Modure

Objective: Create a interface to get communication with remote device.

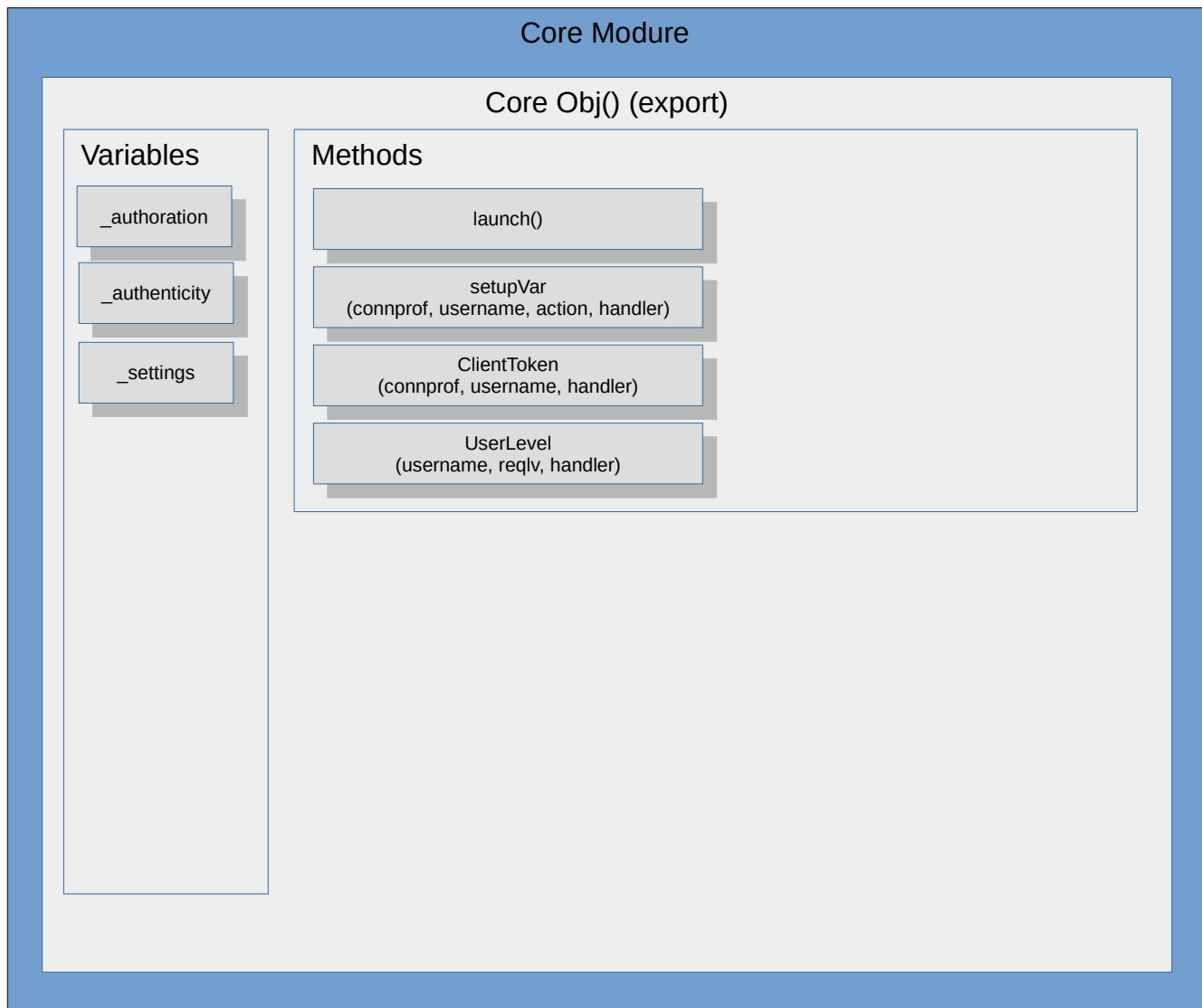
Figure:



Core 1

Objective: provide functions for runtime use, glue

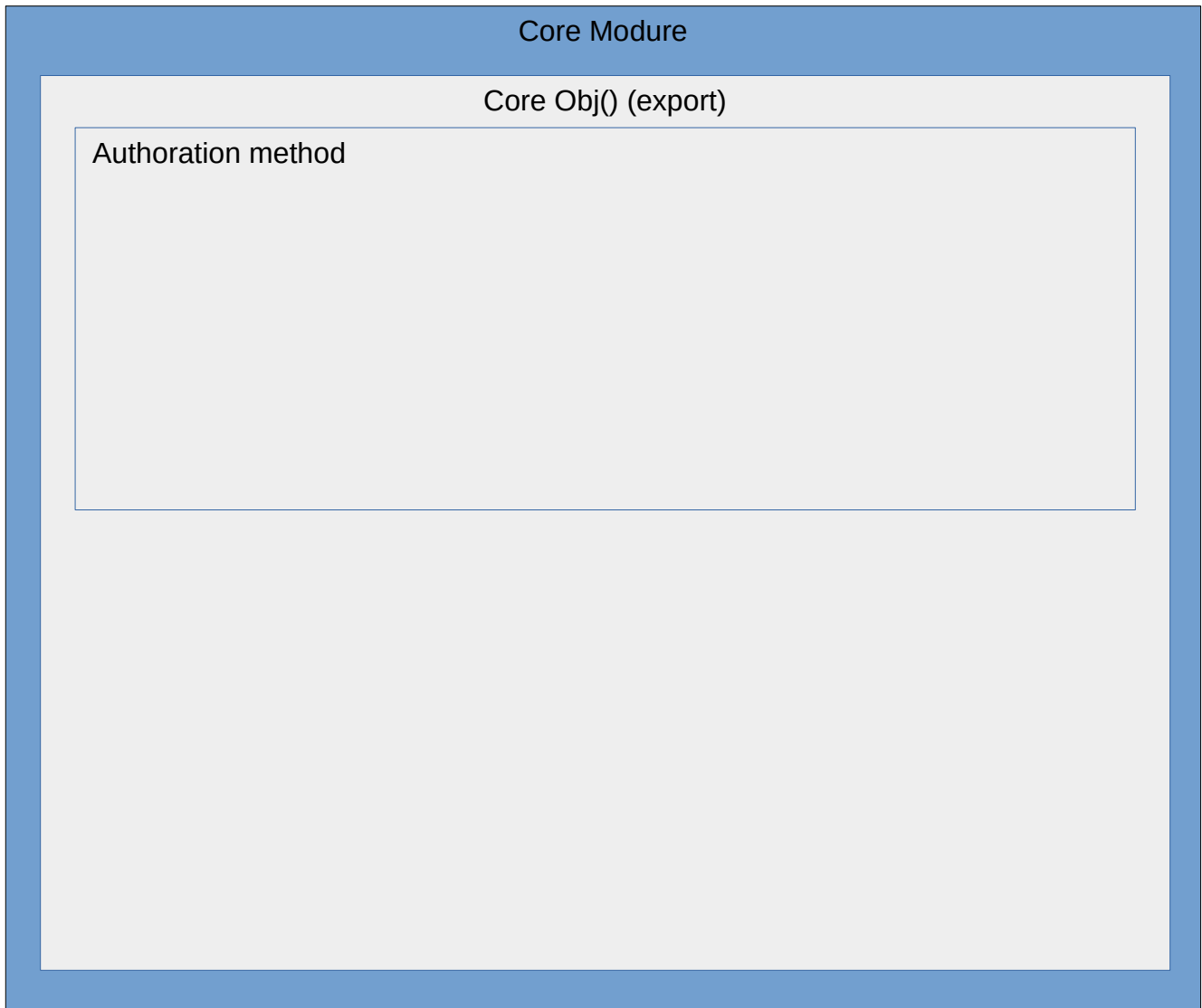
Figure:



Core 2

Objective: provide functions for runtime use, glue

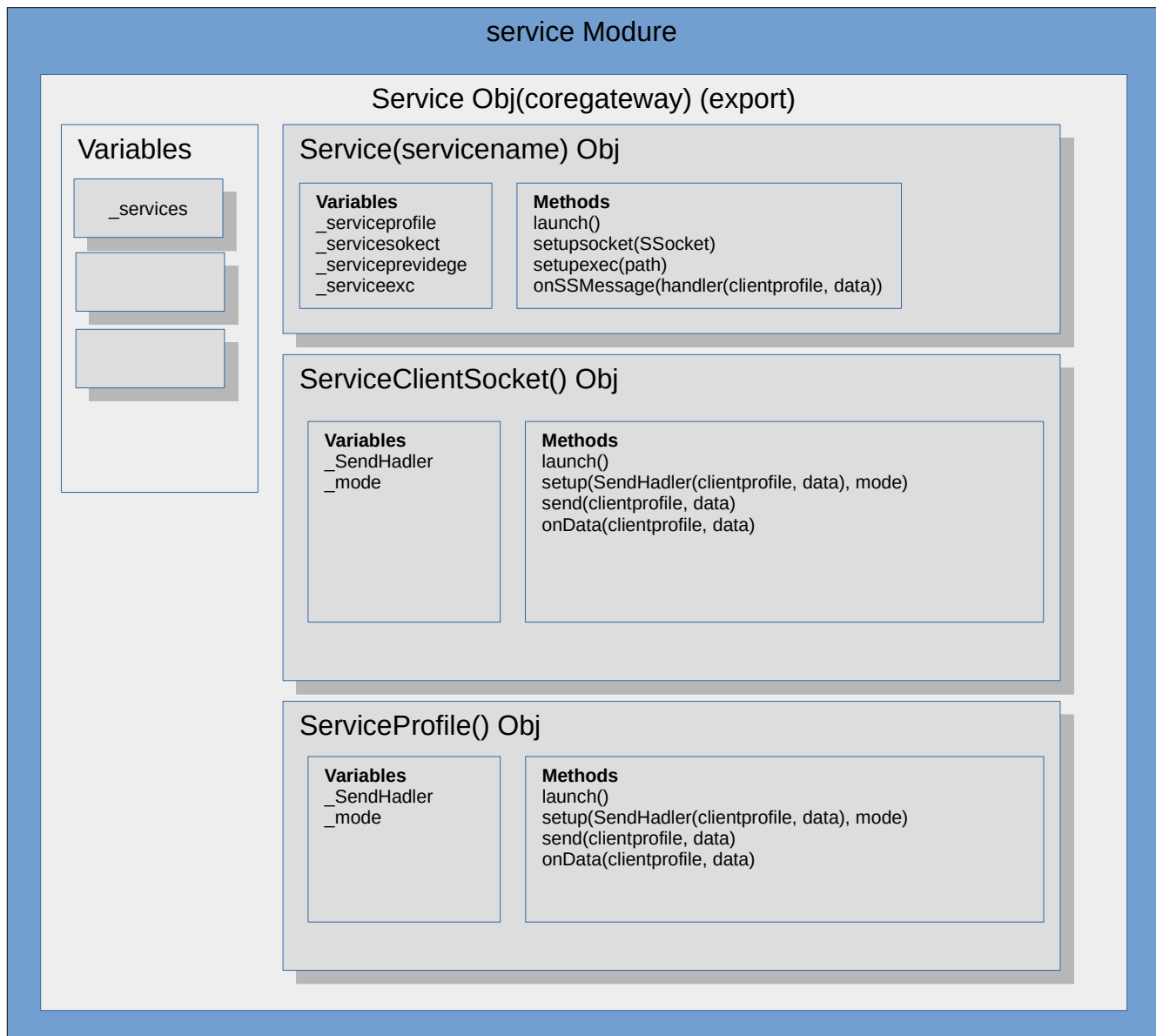
Figure:



Service Modure 1

Objective: provide and mange service api, and route the messages on internet

Figure:



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