**Template:**

| **ID:** | **1.1** |
| --- | --- |
| **Title:** | Associate with Server Module |
| **Description:** | The Client Modules gets associated with Server Module |
| **Level:** | Functional |
| **Primary Actor:** | Client Module, User |
| **Other Actors:** | Server Module |
| **Preconditions:** | The User must be logged in |
| **Postconditions:** | The Client Module is associated with Server Module |
| **Main  Success Scenario:** | 1. The User asks the Server Module to generate a OTK (One-Time-Key) 2. The Client Module (via the User) specifies the OTK and its own address (reference) to Server Module 3. The Server Module accepts the associating request if the OTK is generated and OTK matches |
| **Variations:** | * 3.a The Server Module otherwise discard the request and OTK is invalidated (failure) |
| **Status:** | Implemented |
| **Priority:** | High |