# Authentication System

Use Case Descriptions

| Use Case: **Sign Up** | ID: **1** | Importance Level: **High** |
|---|---|---|
| Primary Actor: **Tourist** | | |
| Brief Description: **Tourists can freely register on the website and immediately receive a personal account for making reservations by filling out a few necessary information.** | | |
| Trigger: **Designated page in the website/app for signing up.** | | |

| Use Case: **Sign In** | ID: **2** | Importance Level: **High** |
|---|---|---|
| Primary Actor: **All groups of users** | | |
| Brief Description: **Users can use their authentication information to log in into their account, gaining access to their personal profile and the granted privileges their specific user group has.** | | |
| Trigger: **Designated page in the website/app for signing in.** | | |

| Use Case: **Operator Creation** | ID: **3** | Importance Level: **High** |
|---|---|---|
| Primary Actor: **Administrator** | | |
| Brief Description: **The administrator accounts can create operators by specifying the range of services they have access to. Administrators can also define operators that solely belong to a single service provider, overseeing all of their reservations. This scenario can arise when the service providers are willing to provide their own staff for the process of reservation admission.** | | |
| Trigger: **Designated page in the system administration section.** | | |

| Use Case: **Business Approval Application** | ID: **4** | Importance Level: **High** |
|---|---|---|
| Primary Actor: **Service Providers** | | |
| Brief Description: **A service provider has to fill in a form containing all the necessary information about a specific service and their place of business. This information has to be read and confirmed by the system administrations before the service can be publicly shown within the system.** | | |
| Trigger: **The submission of the application form found within the website/app.** | | |