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| **Use Case ID:** | LOL 1.1 | |
| **Use Case Name:** | Login to Construction Site app | |
| **Actors:** | | Site Manager  Project Manager  Admin |
| **Description:** | | All users need to login to the application. Users login with their own credentials according to their role. |
| **Trigger:** | | The user wants to work with application |
| **Preconditions:** | | 1. Desktop application is installed  2. Login/password for user are created |
| **Post conditions:** | | 1. User successfully logged in to the application |
| **Normal Flow:** | | Users   1. Enter login and password 2. Click Login button |

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| **Use Case ID:** | LOL 1.2 | |
| **Use Case Name:** | Register/Update User/Project/Site | |
| **Actors:** | | Admin |
| **Description:** | | Registration of users/projects/sites in the application |
| **Trigger:** | | New employee/site/project should be added to the app |
| **Preconditions:** | | 1. Desktop application is installed  2. Default Admin login/password are created for the first login  3. Admin has login/password set up for him by the administrator |
| **Post conditions:** | | New User/Project/Site is created in the app/User/Project/Site is updated. |
| **Normal Flow:** | | Admin   1. Log in to the app 2. Add/Update Users (Employee / Site Manager / Project Manager) 3. Add/Update Sites and Projects |

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| **Use Case ID:** | LOL 1.3 | |
| **Use Case Name:** | Create/Edit Construction Site Timesheet | |
| **Actors:** | | Site Manager |
| **Description:** | | Creation of new timesheet in the app. Creation use case is extended with Editing use case |
| **Trigger:** | | The site manager wants to create a timesheet for workers at the site |
| **Preconditions:** | | 1. Desktop application is installed  2. Site Manager has login/password for the app  3. Site and Project are created in the app  4. Employees are registered in the app |
| **Post conditions:** | | New timesheet is created in the app or existing timesheet is updated |
| **Normal Flow:** | | Site Manager   1. Log in to the system 2. Fill in timesheet and edit it if necessary 3. Save timesheet |

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| **Use Case ID:** | LOL 1.4 | |
| **Use Case Name:** | Approve / Reject Construction Site Timesheet | |
| **Actors:** | | Site Manager  Project Manager |
| **Description:** | | Approving timesheet in the application |
| **Trigger:** | | The site manager/project manager need to approve timesheet in the application |
| **Preconditions:** | | 1. Desktop application is installed  2. Site and Project Managers have login/password  3. Timesheet is created in the application |
| **Post conditions:** | | Timesheet is approved/rejected |
| **Normal Flow:** | | Site Manager / Project Manager   1. Login to the system 2. Choose TS and approve/reject it |