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| **Use Case ID:** | LOL 1.1 | |
| **Use Case Name:** | Login to Construction Site app | |
| **Actors:** | | Site Manager  Project Manager  Admin / HR Manager / Accountant |
| **Description:** | | All users need to login to the application. Users login with their own login and password with credentials according to their role. |
| **Trigger:** | | The user wants to work with application. |
| **Preconditions:** | | 1. Desktop application is installed  2. Login/password for user is created |
| **Post conditions:** | | 1. User successfully logged in to the app. |
| **Normal Flow:** | | Users   1. Input his/her 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 / HR Manager / Accountant |
| **Description:** | | Registration of users/projects/sites in the app. |
| **Trigger:** | | New employee/site/project should be added to the app. |
| **Preconditions:** | | 1. Desktop application is installed  2. Default Admin login/password is created for the first login  3. HR Manager / Accountant has login/password set up for them by the administrator |
| **Post conditions:** | | New User/Project/Site is created in the app/User/Project/Site is updated. |
| **Normal Flow:** | | Admin / HR Manager / Accountant   1. Login 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 of 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. Logs in to the system 2. Fills in timesheet and edit it if necessary 3. Saves timesheet |

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