# System-admin use cases

System admins are responsible for reports and managing admins, also behave like users and admins.

## Show confirmation message

|  |  |
| --- | --- |
| ID | Admin-01 |
| Title | Display confirmation message |
| Actor | Admin |
| Preconditions | Some operation is waiting to be confirmed |
| Scenario | 1. Choose to do the operation or cancel it |
| Extensions | None |
| Post-conditions | The operation works depending on result of confirmation message |
| Required use cases | None |

## Create admin

|  |  |
| --- | --- |
| ID | Sys-admin-01 |
| Title | Create admin |
| Actor | Sys-admin |
| Preconditions | None |
| Scenario | 1. Choose username 2. Choose password 3. Agree confirmation message |
| Extensions | 1.1 username is already taken by another user |
| Post-conditions | New admin is created |
| Required use cases | [Show confirmation message](#_Show_confirmation_message) |

## Update admin

|  |  |
| --- | --- |
| ID | Sys-admin-02 |
| Title | Update admin |
| Actor | Sys-admin |
| Preconditions | Admin is already exists |
| Scenario | 1. Choose admin 2. Choose data field to update 3. Insert new value 4. Agree confirmation message |
| Extensions | None |
| Post-conditions | Admin data is updated |
| Required use cases | [Show confirmation message](#_Show_confirmation_message) |

## Delete admin

|  |  |
| --- | --- |
| ID | Sys-Admin-03 |
| Title | Delete admin |
| Actor | Sys-Admin |
| Preconditions | admin is already created |
| Scenario | 1. Choose admin 2. Agree on confirmation message |
| Extensions | None |
| Post-conditions | admin is deleted from the system and its username is available to use by new coming users |
| Required use cases | [Show confirmation message](#_Show_confirmation_message) |

## Generate report about students

|  |  |
| --- | --- |
| ID | Sys-admin-04 |
| Title | Generate reports about students |
| Actor | Sys-admin |
| Preconditions | None |
| Scenario | None |
| Extensions | None |
| Post-conditions | New report is generated |
| Required use cases | None |

## Generate report about teachers

|  |  |
| --- | --- |
| ID | Sys-admin-05 |
| Title | Generate reports about teachers |
| Actor | Sys-admin |
| Preconditions | None |
| Scenario | None |
| Extensions | None |
| Post-conditions | New report is generated |
| Required use cases | None |

## Generate report about organizations

|  |  |
| --- | --- |
| ID | Sys-admin-06 |
| Title | Generate reports about organizations |
| Actor | Sys-admin |
| Preconditions | None |
| Scenario | None |
| Extensions | None |
| Post-conditions | New report is generated |
| Required use cases | None |

## Generate report about admins

|  |  |
| --- | --- |
| ID | Sys-admin-07 |
| Title | Generate reports about admins |
| Actor | Sys-admin |
| Preconditions | None |
| Scenario | None |
| Extensions | None |
| Post-conditions | New report is generated |
| Required use cases | None |

## Generate report about courses

|  |  |
| --- | --- |
| ID | Sys-admin-08 |
| Title | Generate reports about courses |
| Actor | Sys-admin |
| Preconditions | None |
| Scenario | None |
| Extensions | None |
| Post-conditions | New report is generated |
| Required use cases | None |