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| Project name | Kids To Do and Rewards |

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| * Short project description (Business needs and system features) |
| Home office has changed the way we live and organize our dayli scadual. It is Espesially challenging for people with young children.The ***Kids To Do and Rewards*** has a Task Assignment and Trackingpurpose***,*** provides ability to assing new Tasks to your children, as well as to track their progress and give rewards. The system will be developed as a ***MVC*** using ***Tkinter*** as front-end, and ***JSON file persistence*** technologies.  The main user roles (actors in UML) are:  • *User* – can view the assinged tasks, can choose a bonus task, can book minutes to a task, can write a comment.  • *Administrator* – can manage user data (edit and delete) ,can manage tasks and rewards (create, assing, edit, delete) |

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| * Main Use Cases / Scenarios | | |
| **Use case name** | **Brief Descriptions** | **Actors Involved** |
| * **Browse bonus tasks and chose** | The *User* can browse the bonus tasks (categories?) , and can choose one or more. | User |
| * **Register** | *Administrator* can register new by entering *User Data* | *Administrator* |
| * **Change Users tasks** | *Administrator* can view and edit *User tasks* and assign them *tasks* | *Administrator* |
| * **Manage tasks** | *Administrator* can create a new task(name, category, minutes,breef axplanation,assing a reward). assing to User, edit the task, delete. | *Administrator* |
| * **Manage rewards** | *Administrator* can create a new reward(name, category,breef axplanation,assing a reward to a task, edit, delete). | *Administrator* |
| * **Edit chosen Task** | *User can add minutes and comment. Admin can delete minutes, add comment, and edit the status as done(reward is automatically assigned to the User of the task).* | *User, Administrator* |
| * **Results** | *Can view a result summary* | *User, Administrator* |

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| * Main Views | |
| **View name** | **Brief Descriptions** |
| * **Home** | Presents a welcome screen and offers ability to chose a user( avatar?) |
| * **Tasks assigned** | Presents tasks available according to *User*  identity (in calendar?) Offers ability to  chose to start a task and edit minutes |
| * **Bonus tasks** | Presents tasks available. Offers ability to chose a task and add in Tasks assigned |
| * **Rewards** | Presents the rewards won by the user |
| * **Results** | Provides ability to see the tasks current status(started, in progres, done) and minutes |
| * **User Data** | Presents ability to view and edit personal *User Data*, as well as  deregister. |
| * **Users** | Presents ability to manage (CRUD) *Users* and their *User Data* (available for *Administrators* only, as described in UCs). |
| * **About** | Presents information about the project and his owner. |