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| **Task** | **Designation** | **Student name** | **Student ID** |
| *Functional requirement for the lost children.* | Req | Samaa Taha | 4141107 |
| Start criteria | Goals of the proposed system and requirement gathering, and analysis of the proposed system should be done. | | |
| Inputs | *Usecase diagram and* characteristics defined in non-functional requirements. | | |
| Activities | *Write the discerption of each functional requirement (ID, Title, Description, rational and dependency) for the user class no.1* | | |
| Outputs (deliverables) | *Design document presented in all functional requirement for the user in SRS* | | |
| Ending criteria | *Start in design phase* dependent *on existing functions.* | | |

Tasks definition tables:

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| **Task** | **Designation** | **Student name** | **Student ID** |
| *Usecase diagram* | Analysis | Samaa Taha | 4141107 |
| Start criteria | Goals of the proposed system should be specified | | |
| Inputs | *Goals of the proposed system.* | | |
| Activities | Determine the actor, the functions of the system , design the usecase diagram and identify relegation between actors and use cases. | | |
| Outputs (deliverables) | *Design document presented in UML behavioral diagram (usecase diagram)* | | |
| Ending criteria | Finish all design of usecase and actors that proposed system should be included and start write scenario . | | |

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| **Task** | **Designation** | **Student name** | **Student ID** |
| *User Characteristics  in chapter 1* | Spec | Samaa Taha | 4141107 |
| Start criteria | Goals of the proposed system should be specified | | |
| Inputs | *Goals of the proposed system.* | | |
| Activities | Determine the users that will interact and use the proposed system. | | |
| Outputs (deliverables) | *User characteristic document.* | | |
| Ending criteria | --------- | | |

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| **Task** | **Designation** | **Student name** | **Student ID** |
| *Mockup design* | Design | Samaa Taha | 4141107 |
| Start criteria | ------ | | |
| Inputs | Functional requirements. | | |
| Activities | *Design the initial interface (mockups) for the proposed system.* | | |
| Outputs (deliverables) | File include Pictures of all user interface for the system. | | |
| Ending criteria | *------* | | |