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| General Information | |
| Use Case Name\Number : APP 001  Subject Area : Application handling  Description : Opening the application | Responsible Analyst : Dylan |

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| Requirements/Feature Trace | |
| **REQ#** | Requirements Name and / or Short Description |
| N/A | User must be able to use the application |
|  |  |
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| --- | --- | --- |
| Revision History | | |
| Author | **Date** | **Comments** |
| Dylan Schultz | 10/29/2014 | Initial draft |
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| **Insertion Points in other Use Cases** | | |
| Use Case Name | **Use Case Number** | **Step Inserted After** |
| N/A |  |  |
|  |  |  |

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| **Actors** | | |
| **Actor Name** | **Person/System** | **Brief Description** |
| End User | Person | User of the application |
|  |  |  |
|  |  |  |

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| **Pre-Conditions** | |
| # | Description |
| 1 | App must not be started |
| 2 |  |

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| --- |
| **Start Stimulus** |
| User selects “Avatar Fitness” icon |

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| --- | --- | --- | --- |
| **Use Case Main Course Steps** | | | |
| **Number** | **Description** | **Adds/Alt Name/Number** | **Bus Rule#** |
| 1 | User selects “Avatar Fitness” icon |  |  |
| 2 | System displays login screen |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |
| 11 |  |  |  |

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| **Exception Conditions** | | |
| **Exception Situations** | **Action(s) on Exception** | **Adds\Alt UC #** |
| N/A |  |  |
|  |  |  |
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| Post-Conditions | |
| **#** | **Description** |
| 1 | Application is opened |
| 2 | Login screen is displayed |

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| **Candidate Objects** | | |
| **Class/Object Name** | **Descriptions** | **Possible**  **attributes** |
| ApplicationManager | Manager of application objects |  |
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| **Assumptions** | | | | | |
| **#** | **Assumption** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Languages supported are English | 10/29/14 | Schultz |  |  |
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| **Issues** | | | | | |
| **#** | **Issue** | **Date**  **Raised** | **Raised**  **By** | **Date**  **Verified** | **Verified By** |
| 1 | Development has not begun | 10/29/14 | Schultz |  |  |
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| **Other Comments** | | |
| **Author** | **Comment** | **Date** |
| Schultz | Need to decide what the icon will look like | 10/29 |
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| Frequency of Execution |
| **Frequency:**  Minimum: 25 Maximum: 250 Average: 150 (OR)Fixed:  **Per:** Hour:Day:  Week:  Month:  Other: |

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| **Timing Information** | | | | | | | |
| **#** | **At/**  **Between** | **Step(s)** | **Timing**  **Unit** | **Minimum** | **Average** | **Maximum** | **Comments** |
| 1 | 2 | At | Seconds |  |  | 1 | Shouldn’t take long to boot up |
| 2 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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| **Volume Information** | | | | | | |
| **#** | **Step #** | **Unit of**  **Measure** | **Minimum** | **Average** | **Maximum** | **Comments** |
|  | N/A |  |  |  |  |  |
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| **Alternate Course General Information** |
| Alternate Course Name:  Alternate Course Number:  Parent Use Case Name:  Parent Use Case Number:  Description:  Reason for Execution: Non Exception:  Exception:  Exception #: |

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| Insertion Point |
| Step Inserted After |
|  |

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| Pre-Conditions | |
| 1. |  |
| 2. |  |

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| Alternate Course Steps | | | |
| **#** | **Step Description** | **Adds Use Case #** | **Business Rule(s)#** |
| 1. |  |  |  |
| 2. |  |  |  |
| 3. |  |  |  |
| 4. |  |  |  |

|  |  |
| --- | --- |
| Post-Conditions | |
| 1. |  |
| 2. |  |