| UC02 – View Processes List |  |  |  |  |
|----------------------------|--|--|--|--|
| Use Case ID                | UC02   |  |  |  |
| Parent Use Case ID         | -  |  |  |  |
| Primary Actor              | User   |  |  |  |
| Secondary Actor(s)         | -  |  |  |  |
| Brief Description          | Provides a list of zero or more running processes to the user. |  |  |  |
| Pre-conditions             | -  |  |  |  |

| Flow of Events |   | Actor Input                                     | System Response  |
|----------------|---|---|--|
|                | 1 | Clicks "Running Processes" button at Main Menu. |  |
|                | 2 |   | Populates and shows a list with all the running processes and the amount of ram each one uses. |
|                | 3 | Inspects the list.                              |  |
|                | 4 | Navigates back.                                 |  |
|                | 5 |   | The list disappears and Main Menu is visible.  |
|                | 6 |   | End of UC02.   |

| Post-conditions             | -   |  |  |
|-----------------------------|---|--|--|
| Exceptions                  | -   |  |  |
| Non-functional requirements | Fast response time and easy to use UI.          |  |  |
| Assumptions                 | User has already navigated to the Task Manager. |  |  |
| Issue                       | -   |  |  |
| Source                      | -   |  |  |
| Author                      | George Piskas                                   |  |  |
| Date                        | 2/6/2013  |  |  |

| Alternative Flows |     | Actor Input                                     | System Response  |
|-------------------|-----|---|--|
|                   | 4.1 | Long clicks one of the processes from the list. |  |
|                   | 4.2 |   | Calls UC04 "Kill Process".   |
|                   | 4.3 |   | UC04 returns when the user has chosen to kill or not the selected process. |
|                   | 4.4 |   | If the selected process was killed, its entry is removed from the list.    |
|                   | 4.5 |   | The control is passed to step 3.   |