**System Wide Requirements Specification - Appendix A – Tabular Description of Use Cases**

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| Use Case Number | 4 |
| Use Case Code | SCMS-UC-04 |
| Use Case Name | Pay membership fee |
| Actor(s) | Customer |
| Pre-Condition | Actor is logged in and is in “My Profile” screen in android application or is in home screen in web application. |
| Post-Condition | Actor is a member of the center. |
| Main path | 1. Actor clicks “Become a member/Renew membership” 2. System loads the data for fee, branch and membership types. 3. System opens a new window and shows the options to actor. 4. Actor chooses an option. 5. System opens a form for online payment information. 6. Actor fills the form. 7. System opens a dialog box summarizing the process that is to be made and asks for actor’s validation. 8. Actor accepts the process. 9. System sends the information to related bank. 10. System takes the verification of the bank. 11. System updates the actor’s data. 12. System opens a new window saying that process is completed successfully. |
| Alternative path | 1. Actor doesn’t choose an option and exits the screen showing membership types.  * System returns the “My Profile” screen.  1. Actor doesn’t fill all the required fields in the form.  * System shows a warning message for incomplete form. * System waits in same form.  1. Actor clicks “Cancel” button in the dialog box shown after the form completion.  * System shows a message saying that the process is canceled. * System returns the “My profile” screen. |

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| Use Case Number | 5.1 |
| Use Case Code | SCMS-UC-05 |
| Use Case Name | Show User Profile |
| Actor(s) | Customer |
| Pre-Condition | Actor is logged in. |
| Post-Condition | Actor sees his/her profile information. |
| Main path | 1. Actor opens the menu in android application. 2. Actor clicks to “My Profile” category. 3. System loads the data for actor’s membership type, its start date, its end date, and actor’s attendance. 4. Actor can see his/her profile information. |
| Alternative path | None |

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| Use Case Number | 5.2 |
| Use Case Code | SCMS-UC-05 |
| Use Case Name | Show Joined Classes |
| Actor(s) | Customer |
| Pre-Condition | Actor is logged in and actor is in “My Profile” screen in web application. |
| Post-Condition | Actor sees his/her classes. |
| Main path | 1. Actor opens the menu in android application. 2. Actor clicks to “My Classes” category. 3. System loads the data for actor’s joined classes, and his/her attendance. 4. Actor can see his/her classes information. |
| Alternative path | None |

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| Use Case Number | 5.2 |
| Use Case Code | SCMS-UC-05 |
| Use Case Name | Show User Schedule |
| Actor(s) | Customer |
| Pre-Condition | Actor is logged in and is in “My Profile” screen in web application. |
| Post-Condition | Actor sees his/her schedule. |
| Main path | 1. Actor opens the menu in android application. 2. Actor clicks to “My Schedule” category. 3. System loads the data for actor’s schedule. 4. Actor can see his/her schedule. |
| Alternative path | None |

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| Use Case Number | 5.3 |
| Use Case Code | SCMS-UC-05 |
| Use Case Name | Show Nutrition Information |
| Actor(s) | Customer |
| Pre-Condition | Actor is logged in. |
| Post-Condition | Actor sees the details of the searched food. |
| Main path | 1. Actor opens the menu. 2. Actor clicks to “Food Plan” category. 3. Actor searches for a food to see the nutritive details of it. 4. System loads the related data. (?????????? Yeterli mi yoksa başka bir webservisten diyelim mi) 5. Actor can see the details. |
| Alternative path | 1. System doesn’t find the searched food because of a typo or lack of information.  * System displays a message that says it is not found. |

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| Use Case Number | 6 |
| Use Case Code | SCMS-UC-05 |
| Use Case Name | Upgrade Membership |
| Actor(s) | Customer |
| Pre-Condition | Actor is logged in and is in “My Profile” screen. |
| Post-Condition | Actor upgrades his/her membership. |
| Main path | 1. Actor clicks the button “Upgrade Membership”. 2. System loads his/her options and their fees. 3. Actor chooses an option. 4. System opens a form for online payment information. 5. Actor fills the form. 6. System opens a dialog box summarizing the process that is to be made and asks for actor’s validation. 7. Actor accepts the process. 8. System sends the information to related bank. 9. System takes the verification of the bank. 10. System updates the actor’s data. 11. System opens a new window saying that process is completed successfully. |
| Alternative path | 1. Actor is already a premium member and can’t make any upgrade.  * System displays a message that says s/he is already a premium member and cannot make any upgrade.  1. Actor doesn’t choose an option and exits the screen showing membership upgrades.  * System returns the “My Profile” screen.  1. Actor doesn’t fill all the required fields in the form.  * System shows a warning message for incomplete form. * System waits in same form.  1. Actor clicks “Cancel” button in the dialog box shown after the form completion.  * System shows a message saying that the process is canceled. * System returns the “My profile” screen. |