**PRCS252 Computer Science Integrating Project**

**Use Case descriptions for Mobile Client— Group J**

**Purchase journey**

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| --- | --- |
| Actor Action | System Response |
| 1. Selects journey. 2. Clicks on ‘purchase’ button   4. Clicks on yes. | 1. Displays confirmation message. 2. Make payment. 3. Returns message confirming that the journey has been purchased. |

**Star a journey**

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| Actor Action | System Response |
| 1. Goes to the tickets’ section. 2. Clicks on the star icon situated on the journey ticket. | 1. Displays active and expired journeys. 2. Adds journey to starred journeys. 3. Returns message confirming that the journey has been starred. |

**Cancel a journey**

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| Actor Action | System Response |
| 1. Goes to the tickets’ section. 2. Clicks on the journey to cancel.   5. Clicks on the “Cancel” button.  7. User clicks on yes. | 1. Displays active and expired journeys.   4. Displays journey’s description screen.  6. Displays “Are you sure?” message.  8. Sends cancellation request.  9. Returns message stating that the request has been sent and is waiting for approval. |

**Save payment details**

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| Actor Action | System Response |
| 1. Goes to the profile section. 2. Clicks on “Add payment details”. 3. Inputs payment information. 4. Clicks on submit. | 1. Displays payment details creation interface.   4. Returns message confirming that the details have been added. |

**Check journey’s reference code**

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| Actor Action | System Response |
| 1. Goes to the tickets’ section. 2. Clicks on the journey the user wants to check the reference code of. | 1. Displays active and expired journeys.   4. Displays journey’s description screen (which includes the RC). |

**Login**

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| Actor Action | System Response |
| 1. Goes to login interface. 2. Inputs username and password. 3. Clicks “Login” | 4. Redirects user to home screen.  5. Displays success message. |

**Sign out**

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| Actor Action | System Response |
| 1. Goes to profile interface. 2. Clicks on the “Sign out” button. | 3. Redirects user to home screen.  4. Displays success message. |

**Request account’s termination**

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| --- | --- |
| Actor Action | System Response |
| 1. Goes to profile settings. 2. Clicks on the “Delete Account” button.   4. Clicks ‘yes’. | 3. Displays “Are you sure?” message.  5. Sends cancellation request.  6. Displays success message. |