# 1 . User Story

## 1.1 Online Recharge

|  |  |
| --- | --- |
| Identifier | US-01 |
| Name | Online recharge |
| Date | 20 november |
| Author | Team - B |
| Version | 1.0 |
| Statement | A traveler can recharger his/her own card , so that he/she does not wait for a long in queue for recharge card . |
| Constraint | Traveler must have valid IGO card and valid credit/debit card . |
| Priority | could |
| Acceptance criteria | The card inserted must be valid. |

## 1.2 Online Receipt

|  |  |
| --- | --- |
| Identifier | US-02 |
| Name | Online receipt (via Email) |
| Date | 20 november |
| Author | Team - B |
| Version | 1.0 |
| Statement | A traveler can get mail for the receipt so that he/she does not require hard copy every time . |
| Constraint | Traveler must have valid mail Id. |
| Priority | could |
| Acceptance criteria | The card inserted must be valid and recharge is done. |

## View Ticket Plan

|  |  |
| --- | --- |
| Identifier | US-09 |
| Name | View Ticket Plan |
| Date | 20 november |
| Author | Team - B |
| Version | 1.0 |
| Statement | A traveler can Select the appropriate plan according to his choice. |
| Constraint | Traveler must have valid IGO card and valid credit/debit card . |
| Priority | 4 |
| Acceptance criteria | The card inserted must be valid. |

## Buy Ticket

|  |  |
| --- | --- |
| Identifier | US-10 |
| Name | Online recharge |
| Date | 20 november |
| Author | Team - B |
| Version | 1.0 |
| Statement | A traveler can recharger his/her own card, so that he/she does not wait for a long in queue for recharge card and get the confirmation. |
| Constraint | Traveler must have valid IGO card and valid credit/debit card. |
| Priority | 5 |
| Acceptance criteria | The card address and card information inserted must be valid. |

# 2. Traceability Matrix

Requirement Traceability Matrix or RTM captures all requirements proposed by the client or software development team and their traceability in a single document delivered at the conclusion of the life-cycle.

|  |  |  |  |
| --- | --- | --- | --- |
| **Identifier** | **Name** | **User Story** | **Elicitation Source** |
| TVM-US-01 | Online recharge | A traveler can recharger his/her own card , so that he/she does not wait for a long in queue for recharge card . | [http://www.stm.info/en/info/fares/opus-cards-and-other-fare-media/opus-en-ligne-card-reade](http://www.stm.info/en/info/fares/opus-cards-and-other-fare-media/opus-en-ligne-card-reader) |
| TVM-US-02 | Online receipt | A traveler can get mail for the receipt so that he/she does not require hard copy every time . | <https://samahope.org/> |