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| --- | --- |
| Name | Sign up |
| Description | User must sign up on Application to be can use it. |
| Actors | passenger |
| Preconditions | ---------------------------------------------------------- |
| Postconditions | You can log in on to the Application and use it. |
| Main course | After entering Application:  Choose to sign up if you don’t have email on Application.  Enter your right information:  Enter your name  Enter your national id  Enter your gender  Enter your password  Then press submit. |
| Alternate course | If you have email on Application, then you can use the application immediately. |
| Exception | Don’t enter wrong email and password. |

|  |  |
| --- | --- |
| Name | Booking ticket |
| Description | User after login can book tickets |
| Actors | Passenger |
| Preconditions | User must be registered in system |
| Postconditions | User take his ticket and he can print it |
| Main course | User after login in system he can search about  train:  -choose the departure and arrival station and date  -passenger select the suitable train he wants  -passenger select the class he wants  -passenger specifies the number of tickets  -the passenger appears to the payment page and places his credit card information  -after payment process passenger take and he can print his ticket |
| Alternate course | User doesn’t select correct station  -system show “you must select correct station” |
| Exception | ---------------------------------------------------- |

|  |  |
| --- | --- |
| Name | View date |
| Description | User can view trains appointments and can filter the data by train number or location and destination |
| Actors | Passenger |
| Preconditions | User must be logged in |
| Postconditions | User can see all the available trains |
| Main course | Enter location  Enter destination  Enter date  Enter train number(optional)  Click search bottom |
| Alternate course | --------------------------------------------------- |
| Exception | ---------------------------------------------------- |