**RAILWAY RESERVATION SYSTEM**

**LEVEL 0 DFD**

ADMIN

ADMIN

Response

Request

**MAIN PROCESS**

**LEVEL1 DFD**

ADMIN/USER

ADMIN/USER

Reservation Details

Response

Request

Request

ROUTE

ROUTESUB

TRAIN

COMPARTMENT

SCHEDULE

Route Information

Stop Name

Response

Train Information

Response

Compartment Details

Response

Response

Schedule Details

RESERVATION

Response

PASSENGER

Response

Passenger Details

Passenger Details

Response

**ADMIN PROCESS**

**LEVEL2 DFD**

ADMIN

USER

Response

Request

ROUTESUB

ROUTE

Route Details

Main Stops

Distance

Response

FARE

COMPARTMENT

TRAIN

SCHEDULE

FARE

COMPARTMENT

ROUTESUB

ROUTE

Response

Response

Response

Response

Response

Response

Fare Details

Compartment Details

Details

Train Details

Response

Response

Response

Response

Response

Request

Request

Request

Train Details

Schedule Details

Response

/

**RESERVATION PROCESS**

**LEVEL3 DFD**

USER

USER

Response

Request

ROUTE

ROUTESUB

Response

Response

TRAIN

FARE

RESERVATION

PASSENGER

USERACCOUNT

TICKETISSUING

COMPARTMENT

SCHEDULE

Response

Response

Response

Response

Response

Response

Response

Response

Response

Response

Request

Request

Request

Response

Details

User Name

RESERVATION

Ticket issuing

Response

**CANCELATION PROCESS**

**LEVEL4 DFD**

USER

USER

Response

Changing Status

ROUTE

ROUTESUB

Response

Response

TRAIN

COMPARTMENT

SCHEDULE

FARE

PASSENGER

RESRVATION

PASSENGER

Response

Response

Response

Response

Response

Response

Response

Response

Request

Refund Amount