**Name:** Staff management

**Scope:** Travel agency system

**Level:** Manager

**Primary Actor:** Manager

**Stakeholders:** Manager

**Preconditions:** NULL

**Success guarantee:** Updated information of the Staff member

|  |  |
| --- | --- |
| **MANAGER** | **SYSTEM** |
| * The manager entered   his id and password   * Then the manager selects to add, delete, update, review information of a staff member options. | * The system checks weather the manager is a authenticate manger or not and allow him the access. * Then the system asks for the id of that staff member for whom the manager is trying to update, delete or review information or asks for the information to for whom u are trying to add a new staff member. |
| * Then the manager performs action according to his choice | * Then the sytem updates the information |



Operation contracts

Name: manager Authentication(username,password)

Precondition : staff management process on progress

Poscondition :

An association were made of TravelAgency with and Manger

Name:AddStaff(staffid,name,post,contact,address):

Precondition : staff management process on progress

Poscondition :

Staff “st”object was created.

Staff Attributes st.name, st.ID, st.post,st.contact,st.address were initialized.

travelAgency associated with manager.

Manager Associated with travelAgencyOffice associated with staff.

Name:DeleteStaff(staffid)

Precondition: staff management process on progress

Post Condition:

travelAgency was associated with Manager.

Manager formed association with travelAgencyOffice.

travelAgencyOffice formed association with staff.

SearchStaff(staffid):

Precondition: staff management process on progress

Post Condition:

travelAgency was associated with Manager.

Manager formed association with travelAgencyOffice.

travelAgencyOffice formed association with staff.

Name:DisplayStaff()

Precondition: staff management process on progress

Post Condition:

travelAgency was associated with Manager.

Manager formed association with travelAgencyOffice.







