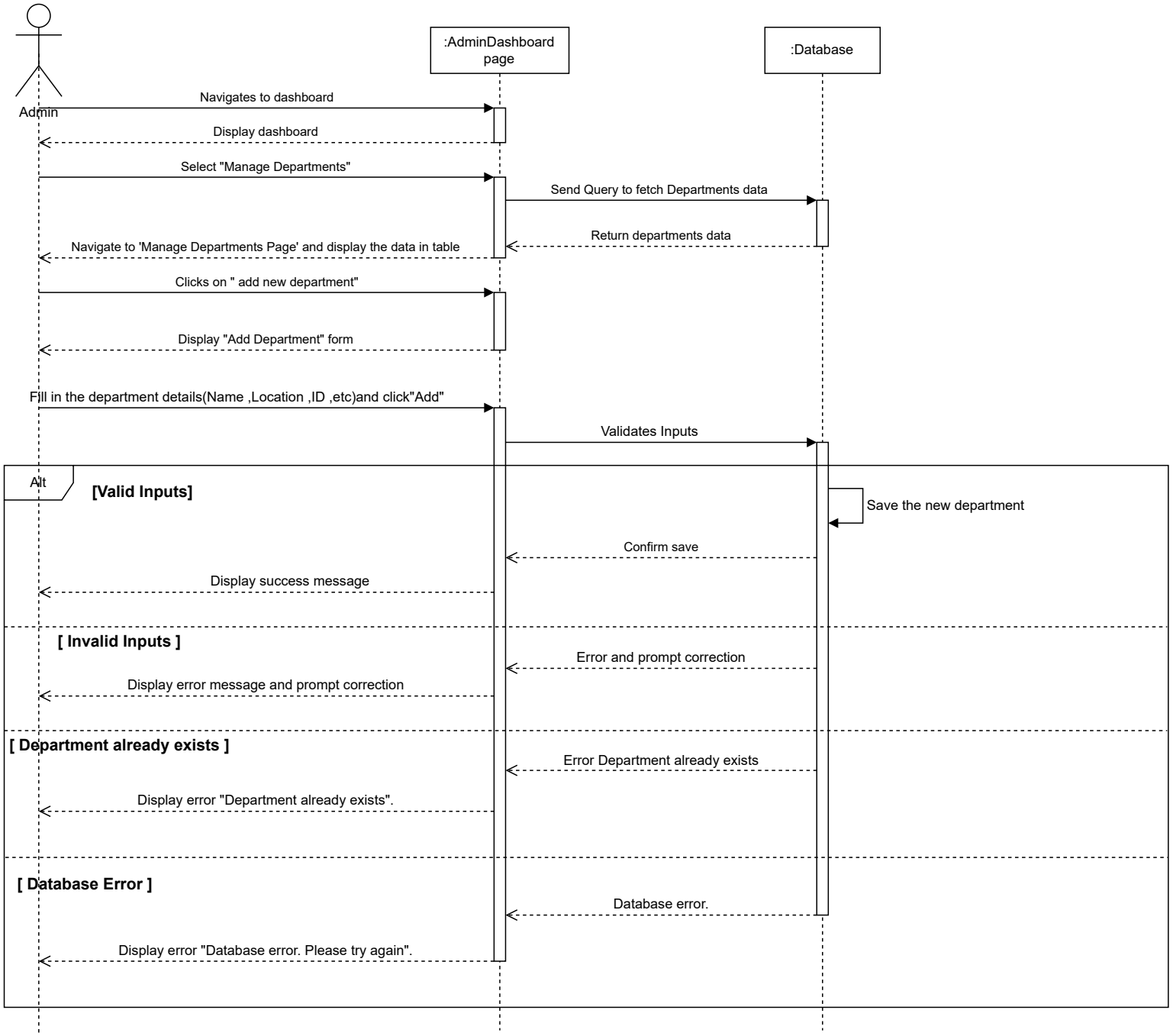
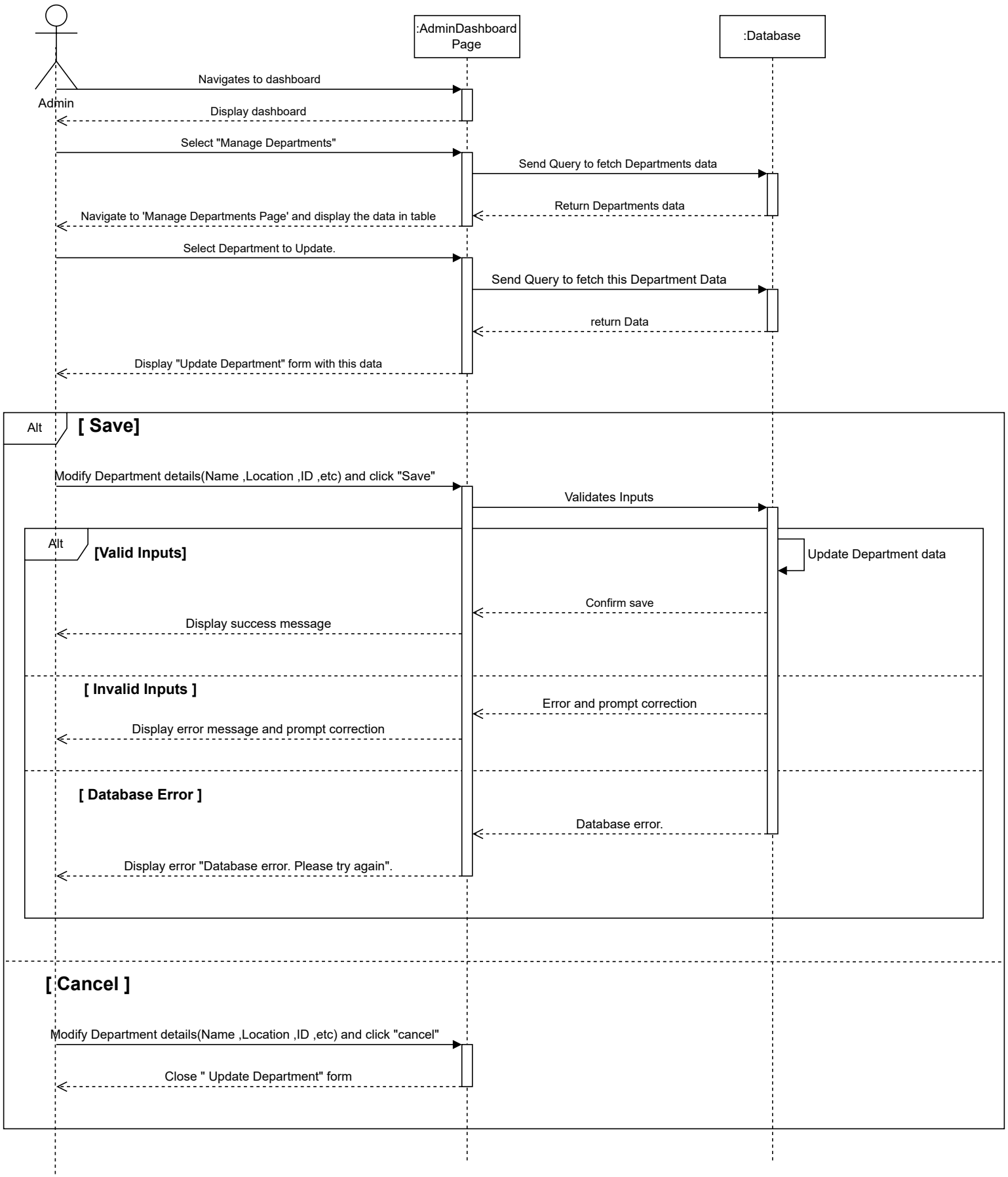
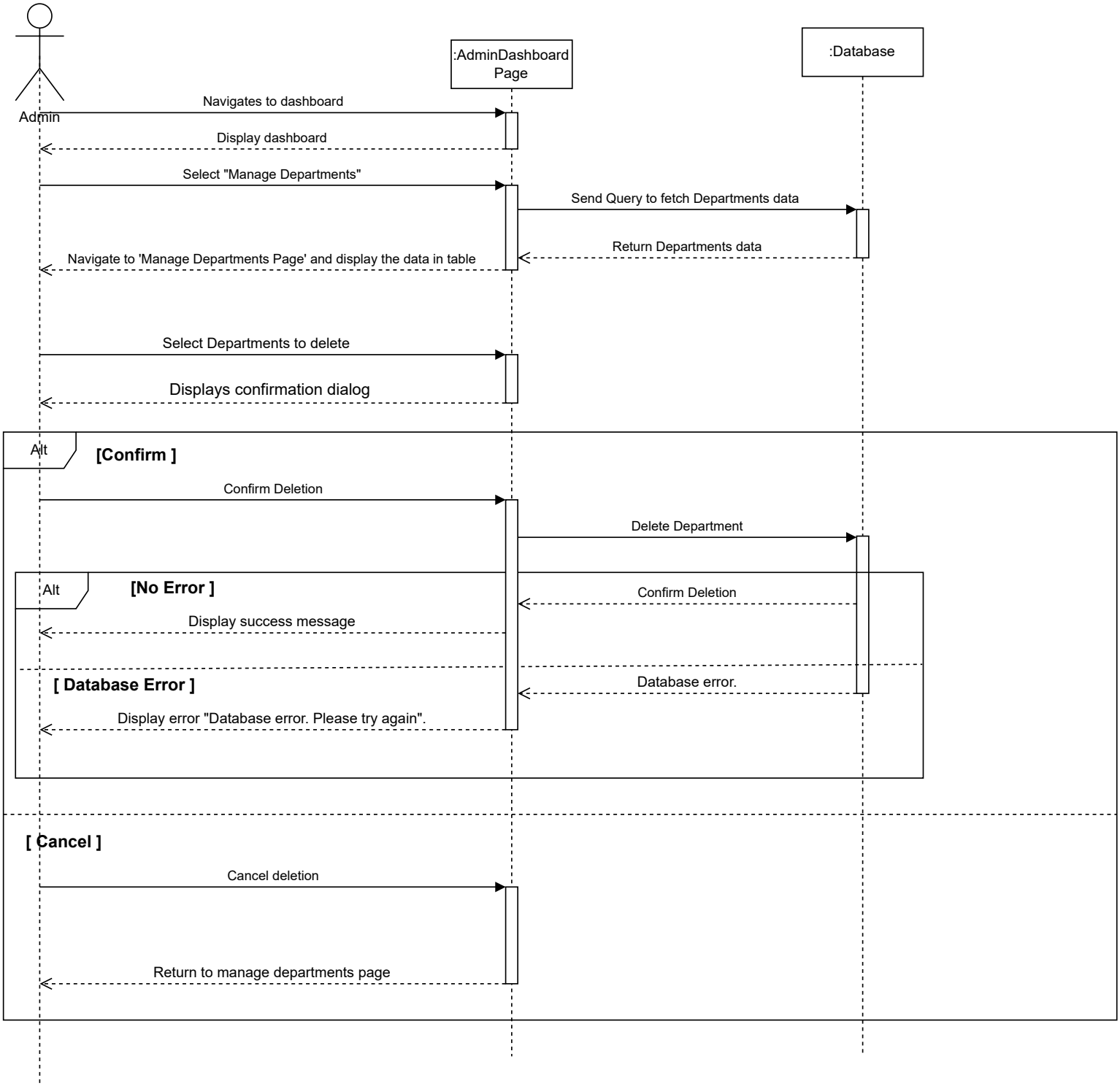
Add Department



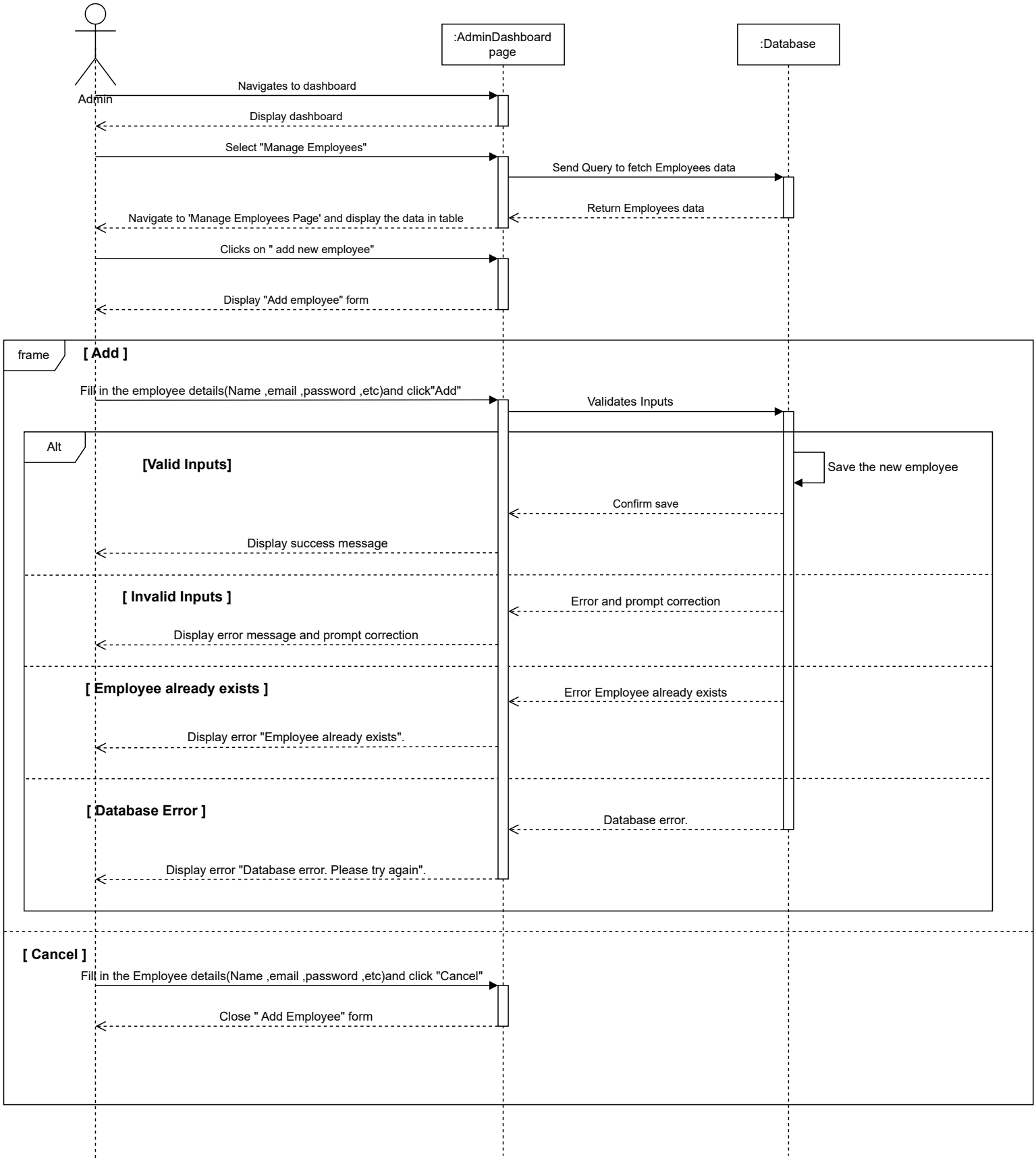
Update Department



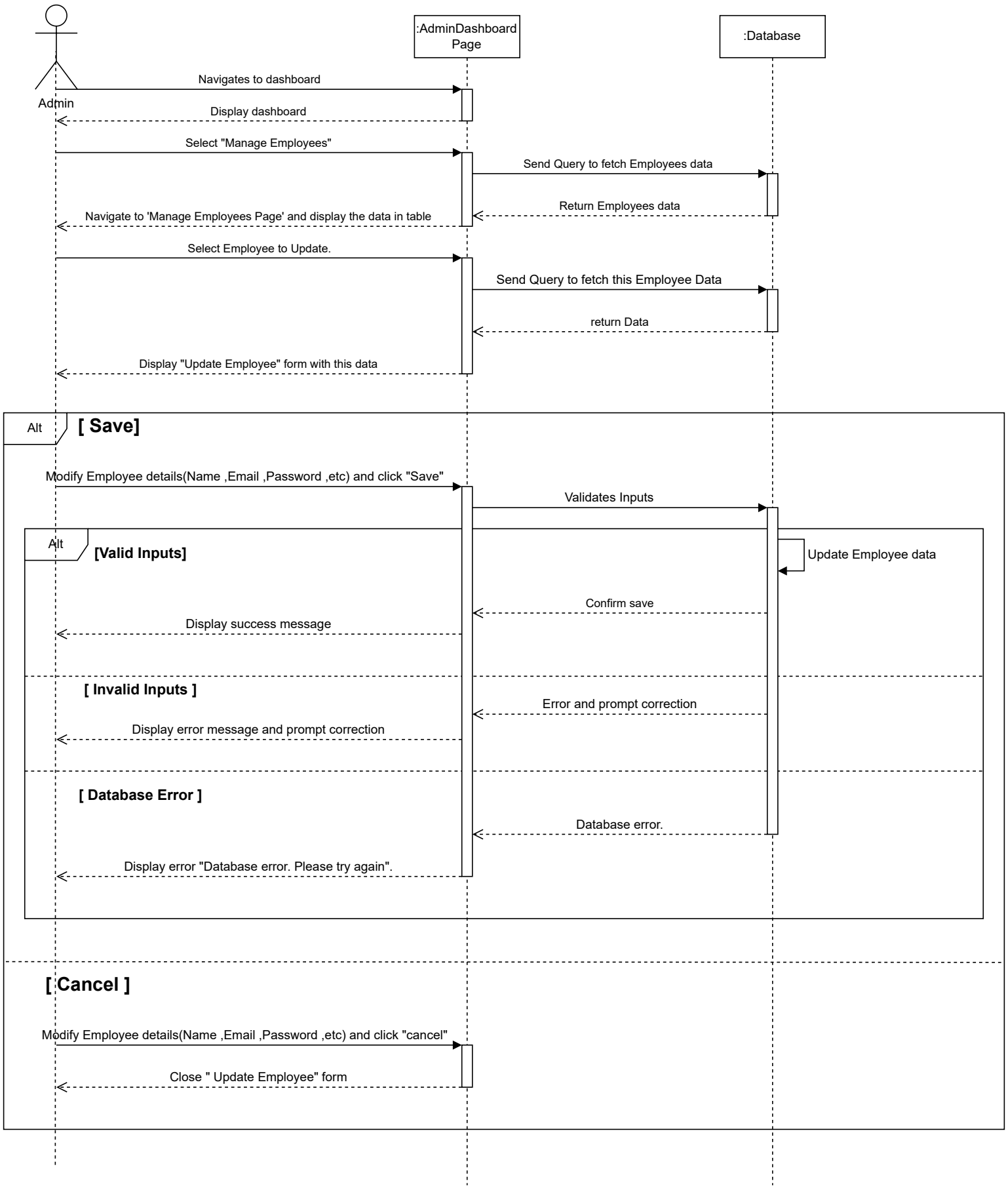
Delete Department



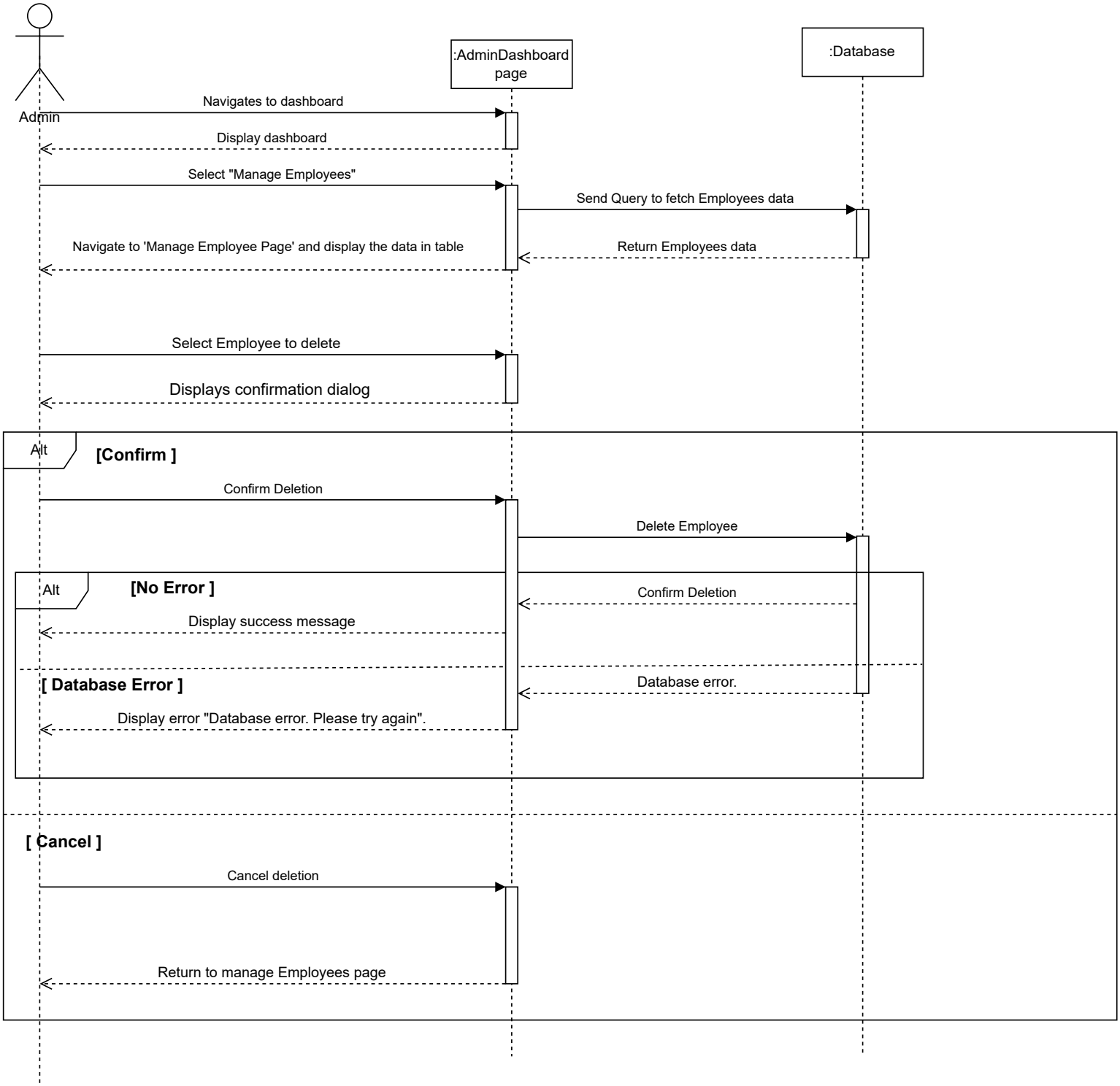
Add Employee



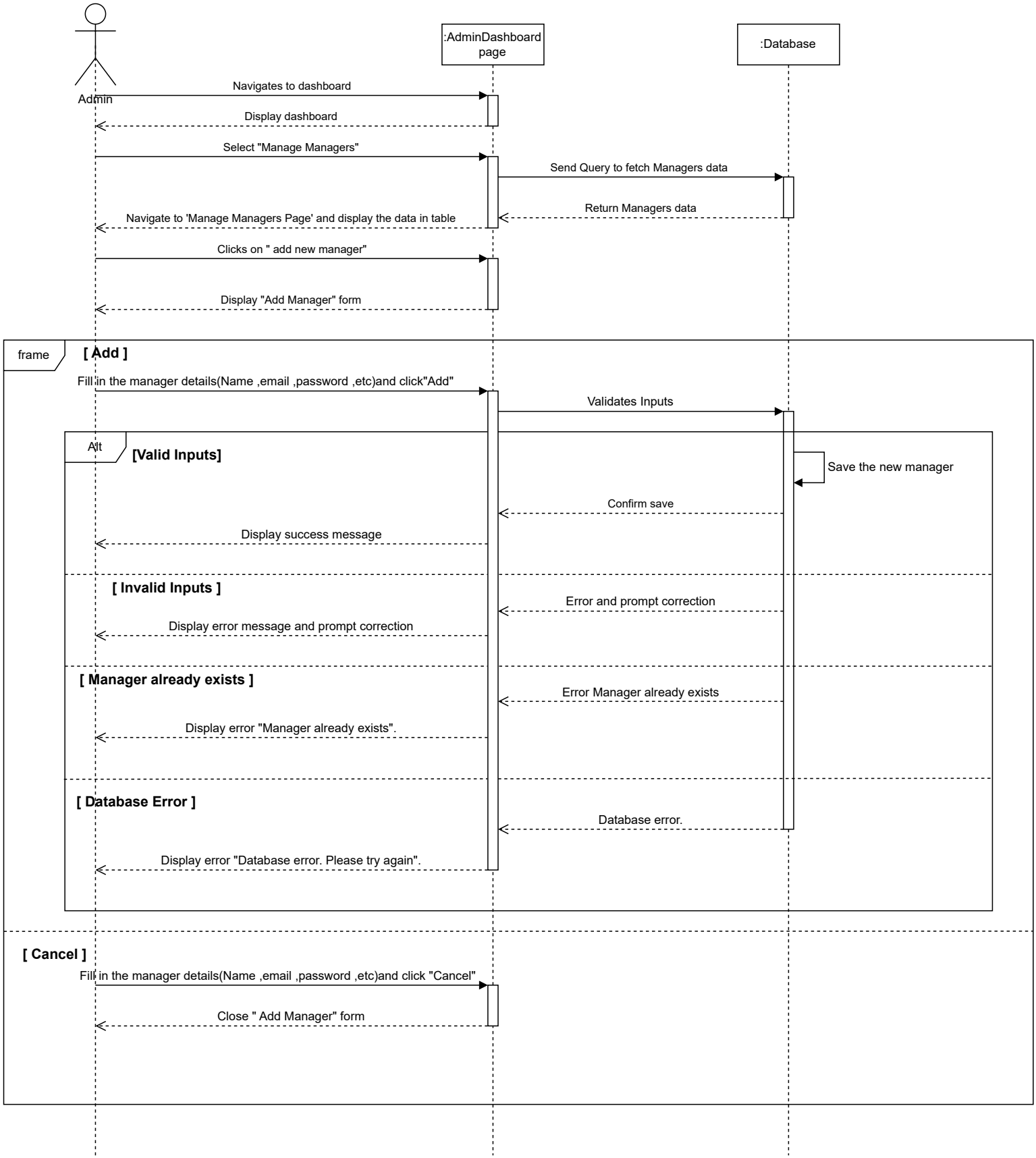
Update Employee



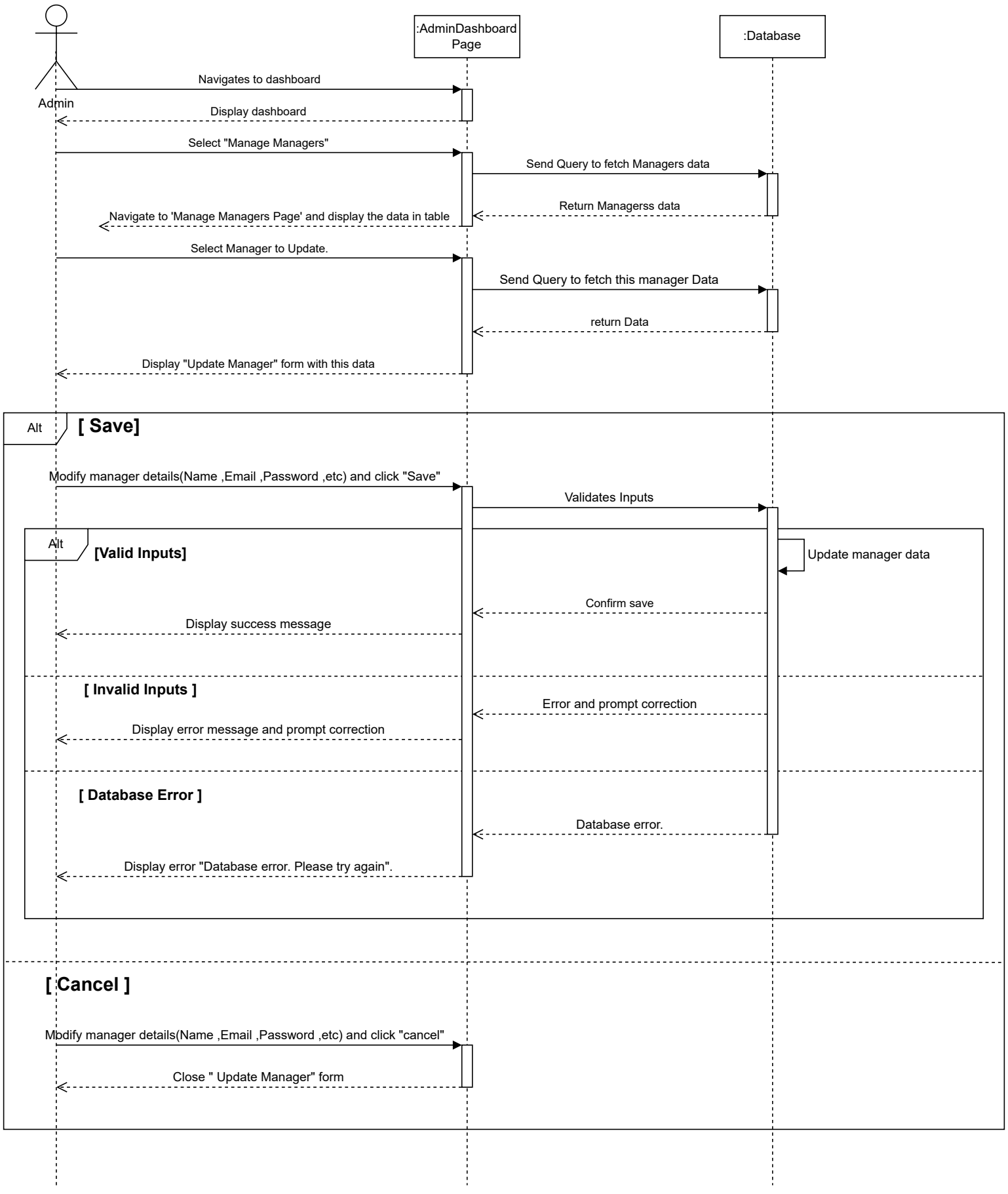
Delete Employee



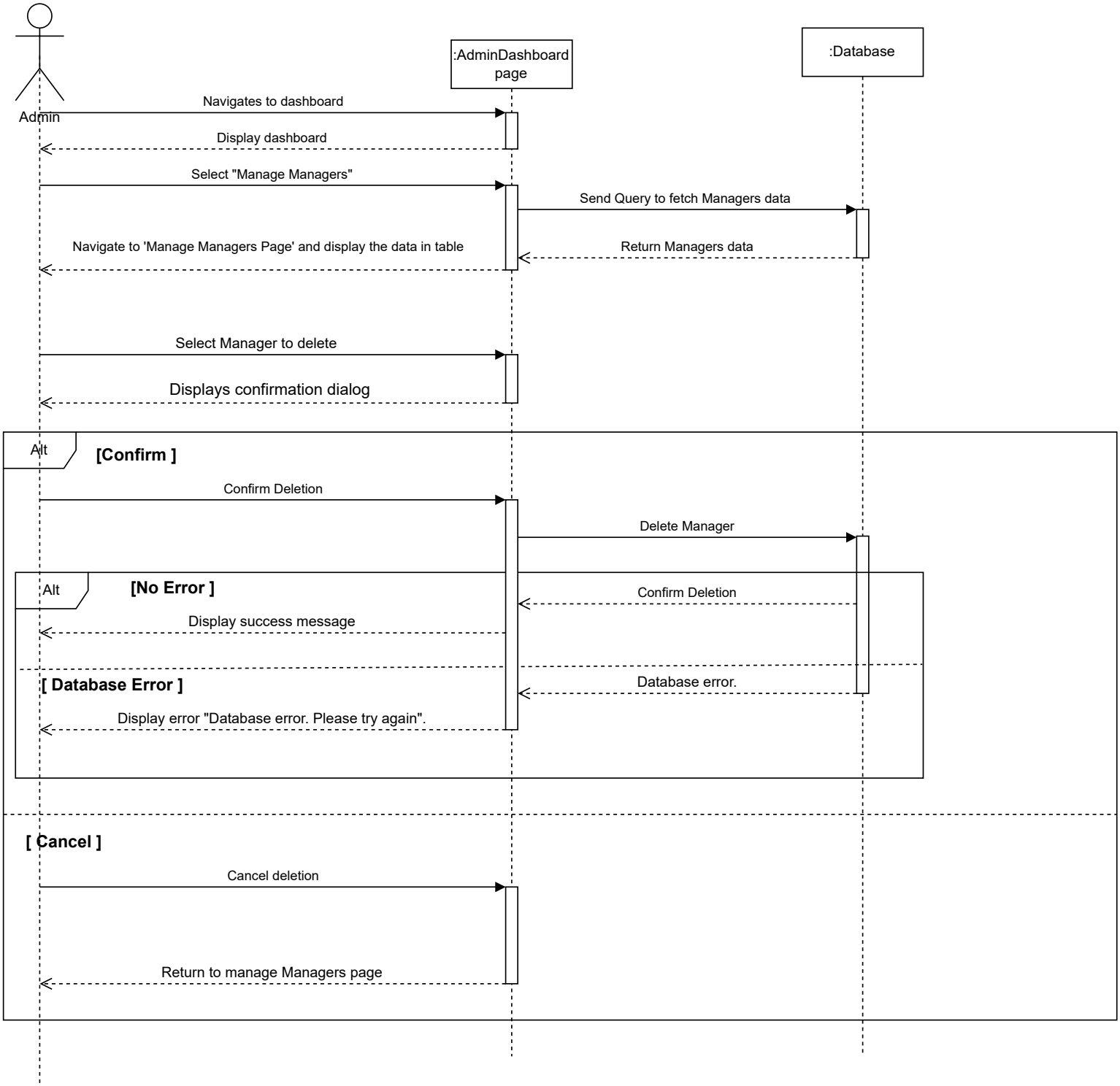
Add Manager


Admin
:AdminDashboard page
:Database
Navigates to dashboard
Display dashboard
Select "Manage Managers"
Send Query to fetch Managers data
Return Managers data
Navigate to 'Manage Managers Page' and display the data in table
Clicks on " add new manager"
Display "Add Manager" form
frame
[Add]
Fill in the manager details(Name ,email ,password ,etc)and click"Add"
Validates Inputs
Alt
[Valid Inputs]
Save the new manager
Confirm save
Display success message
[Invalid Inputs]
Error and prompt correction
Display error message and prompt correction
[Manager already exists]
Error Manager already exists
Display error "Manager already exists".
[Database Error]
Database error.
Display error "Database error. Please try again".
[Cancel]
Fill in the manager details(Name ,email ,password ,etc)and click "Cancel"
Close " Add Manager" form

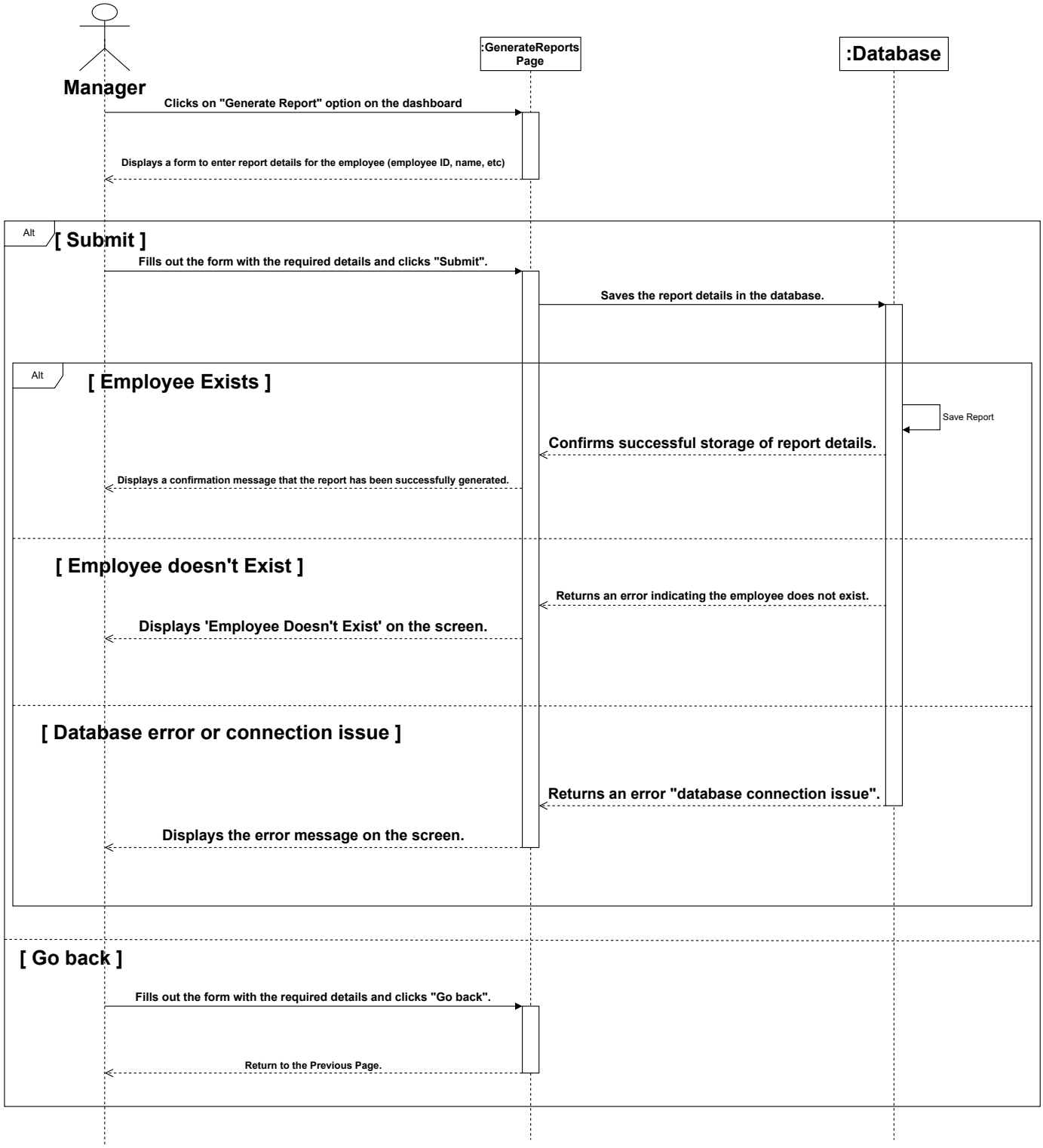
Update Manager



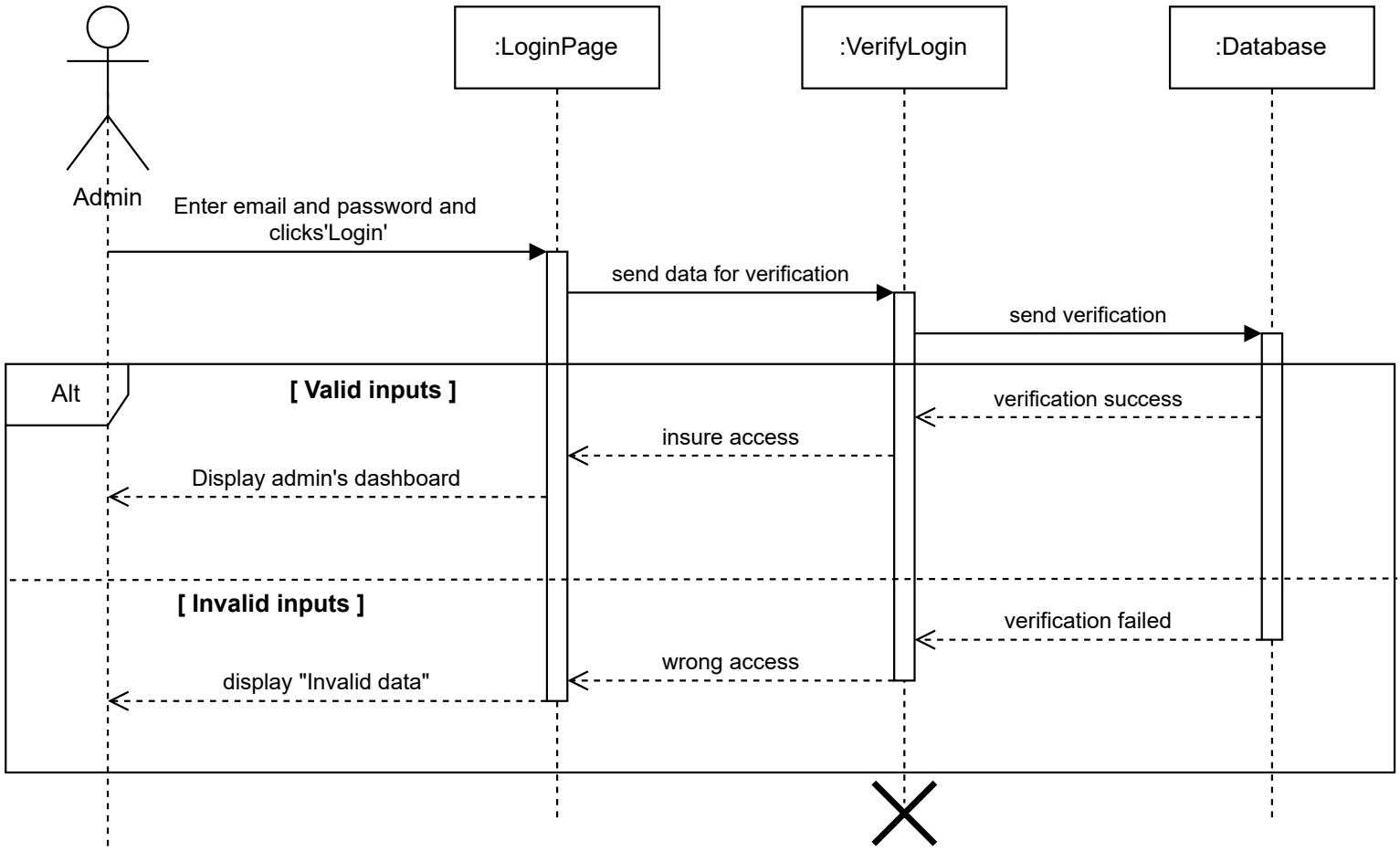
Delete Manager



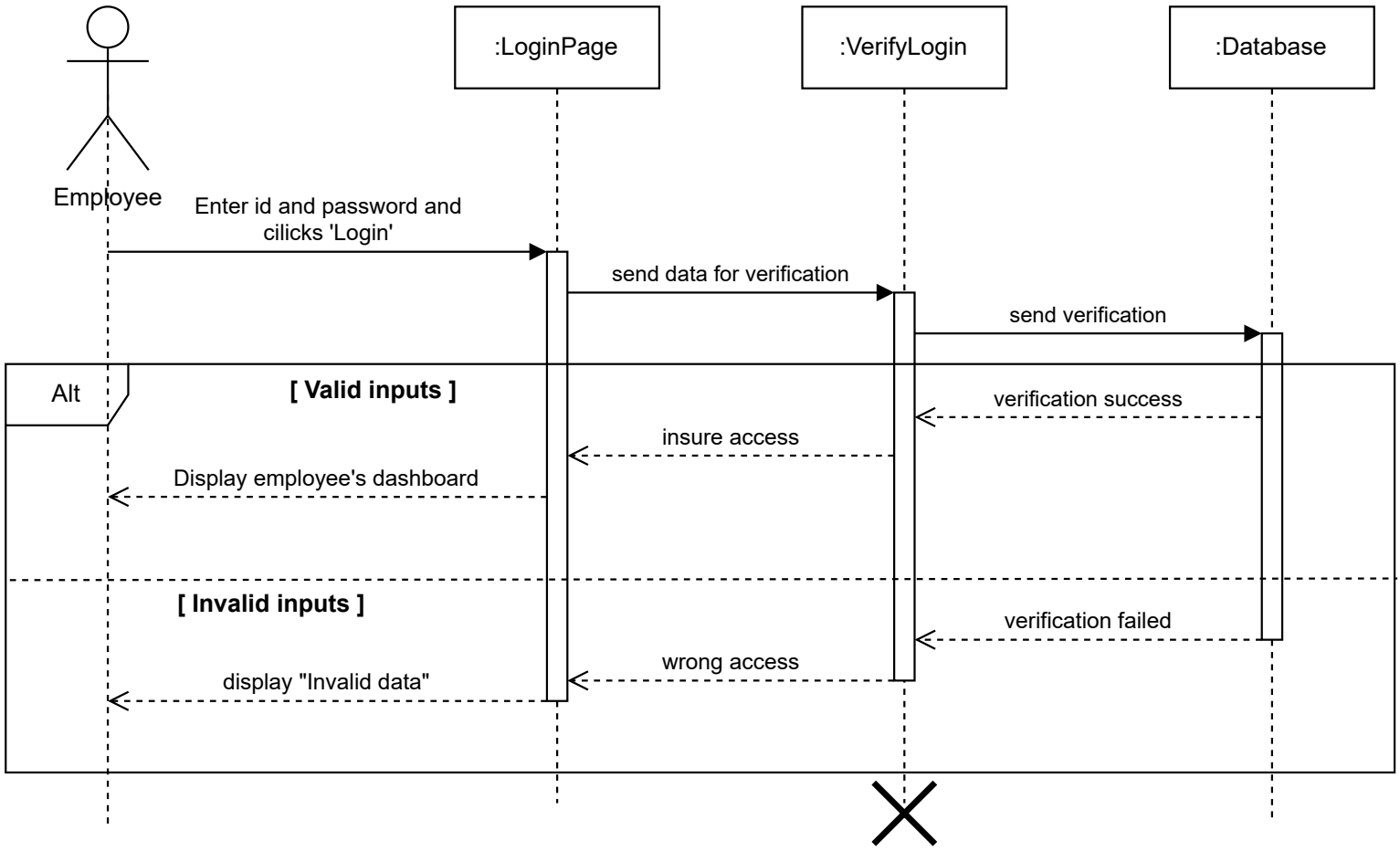
Generate Reports for Subordinates



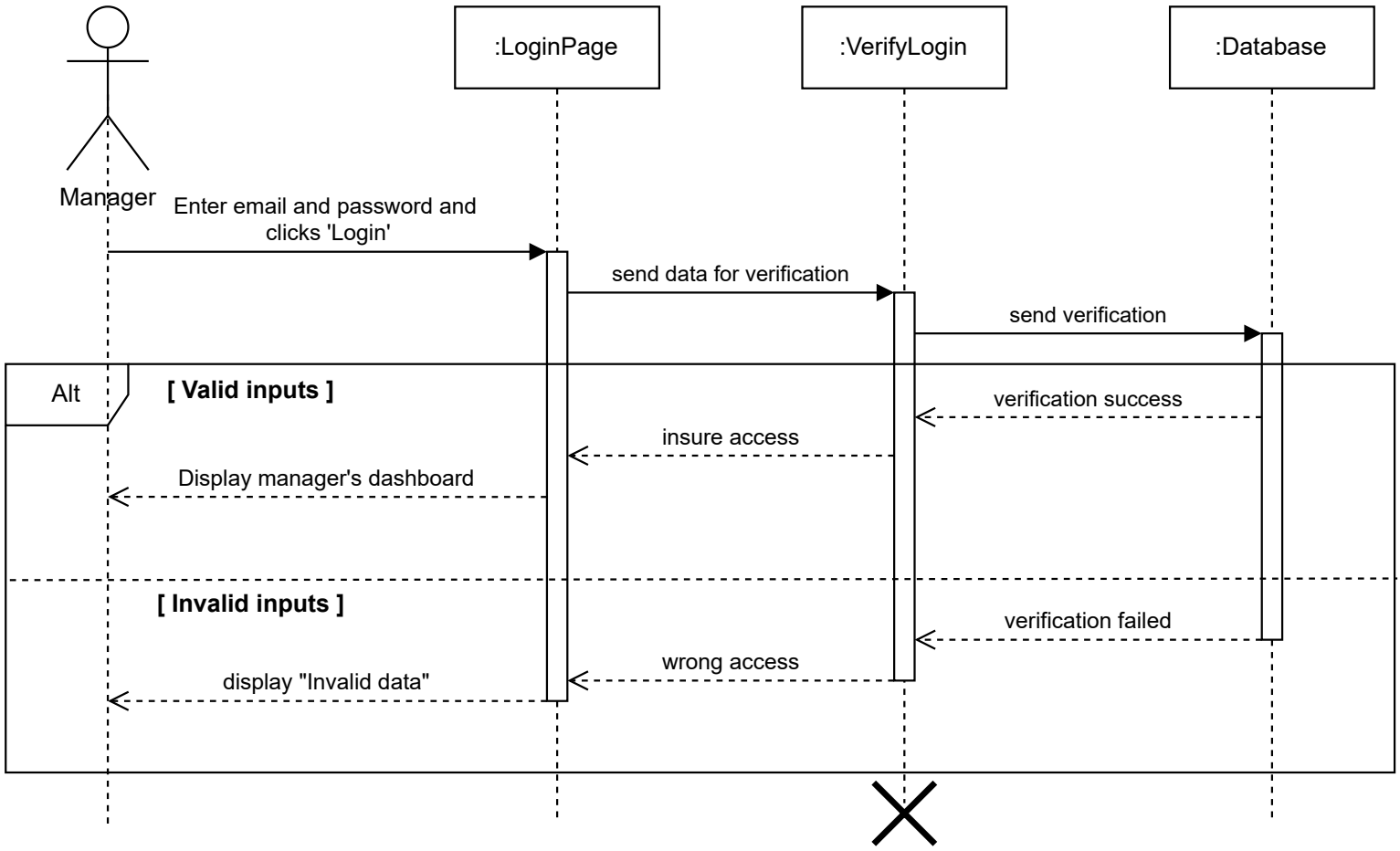
Login as Admin



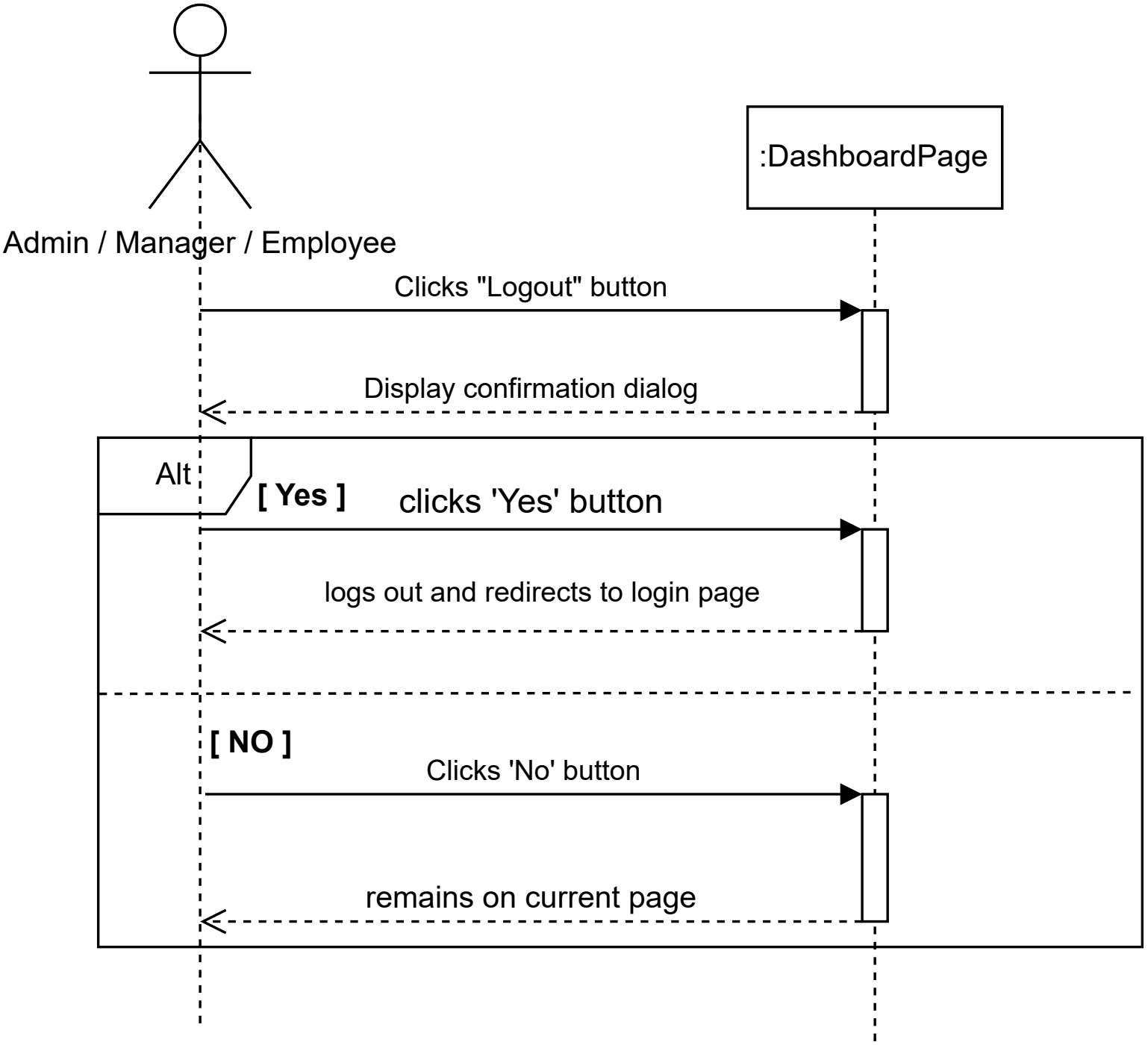
Login as Employee



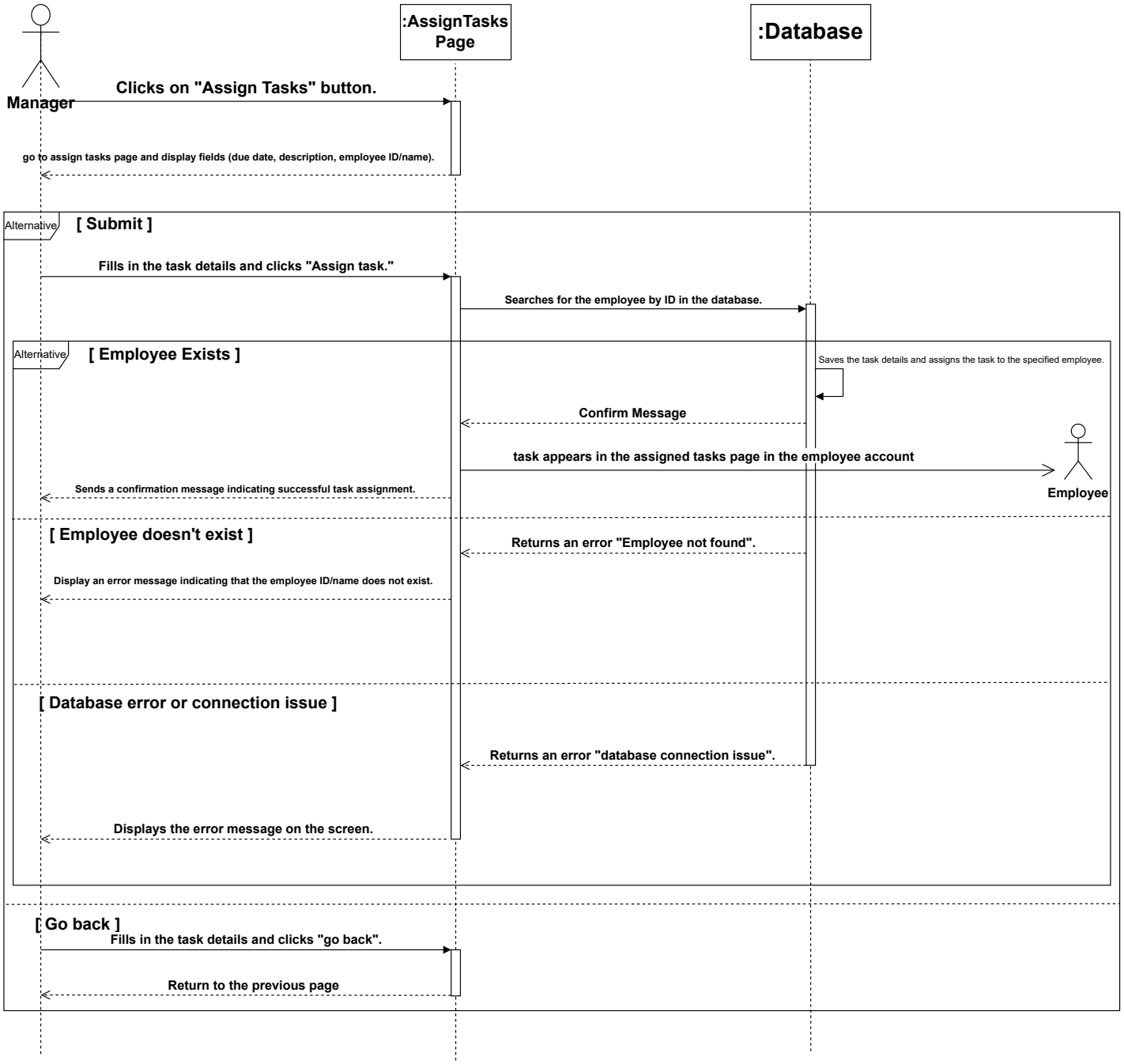
Login as Manager



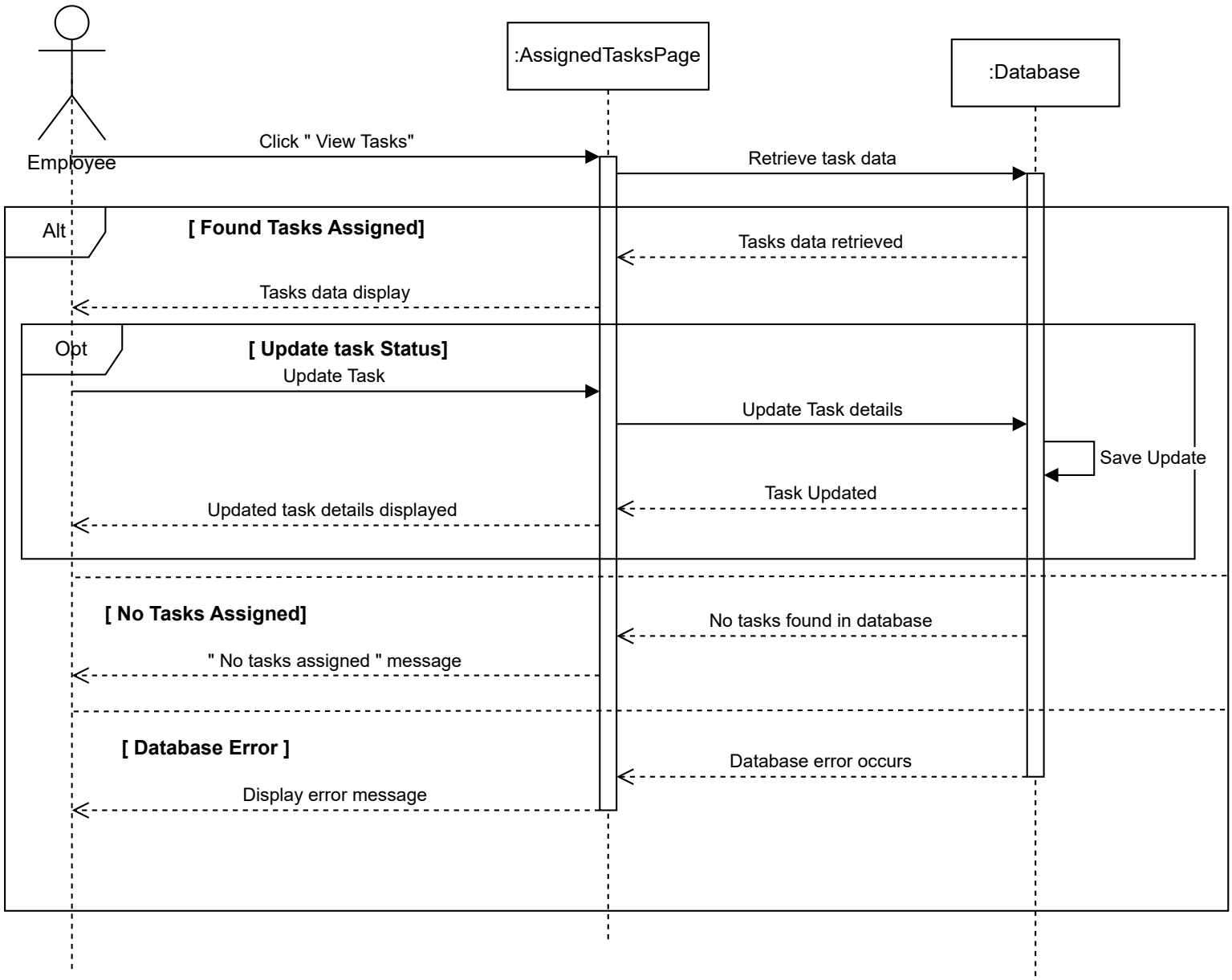
Logout


Admin / Manager / Employee
:DashboardPage
Clicks "Logout" button
Display confirmation dialog
Alt
[Yes]
clicks 'Yes' button
logs out and redirects to login page
[NO]
Clicks 'No' button
remains on current page

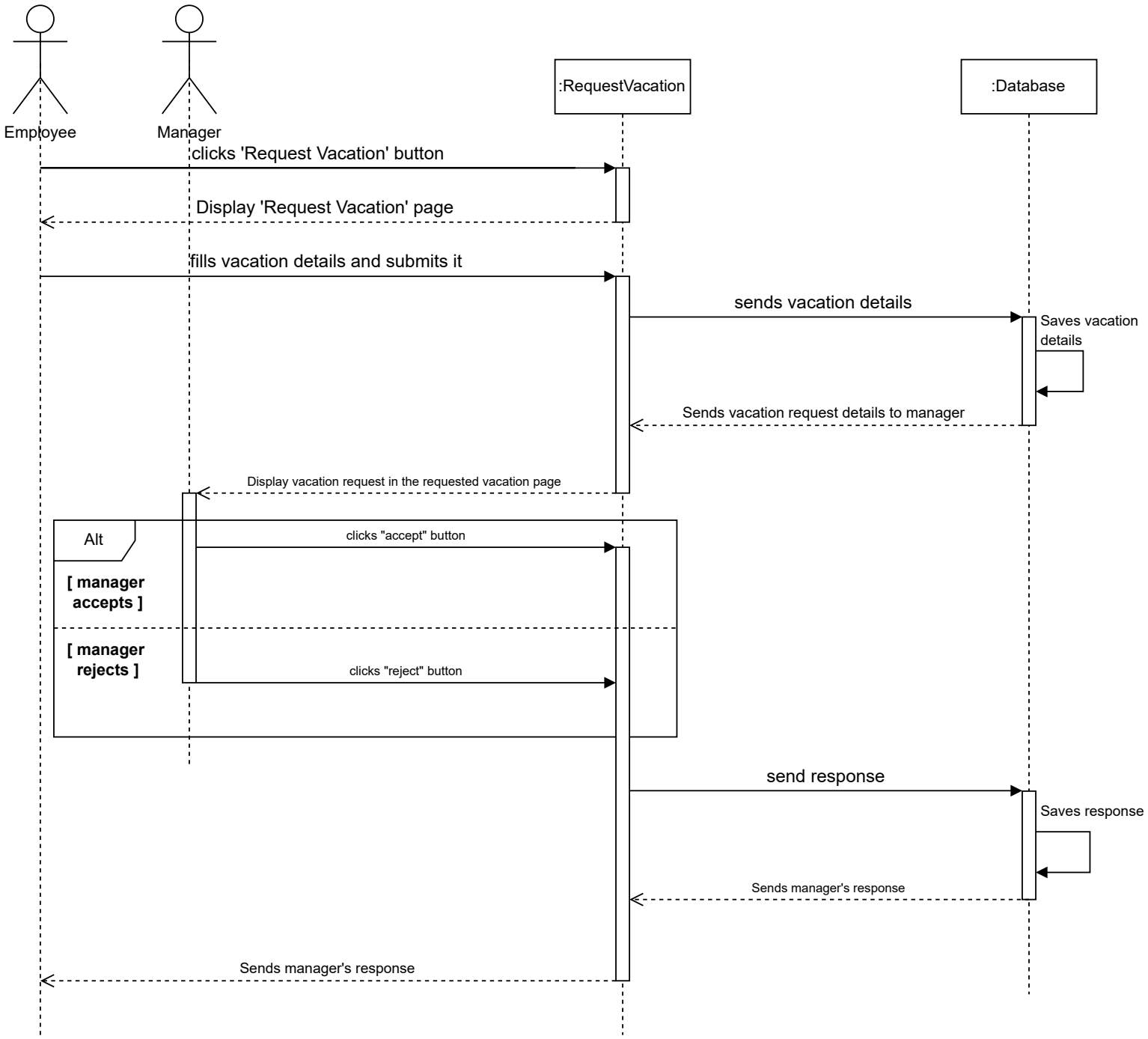
Assign tasks



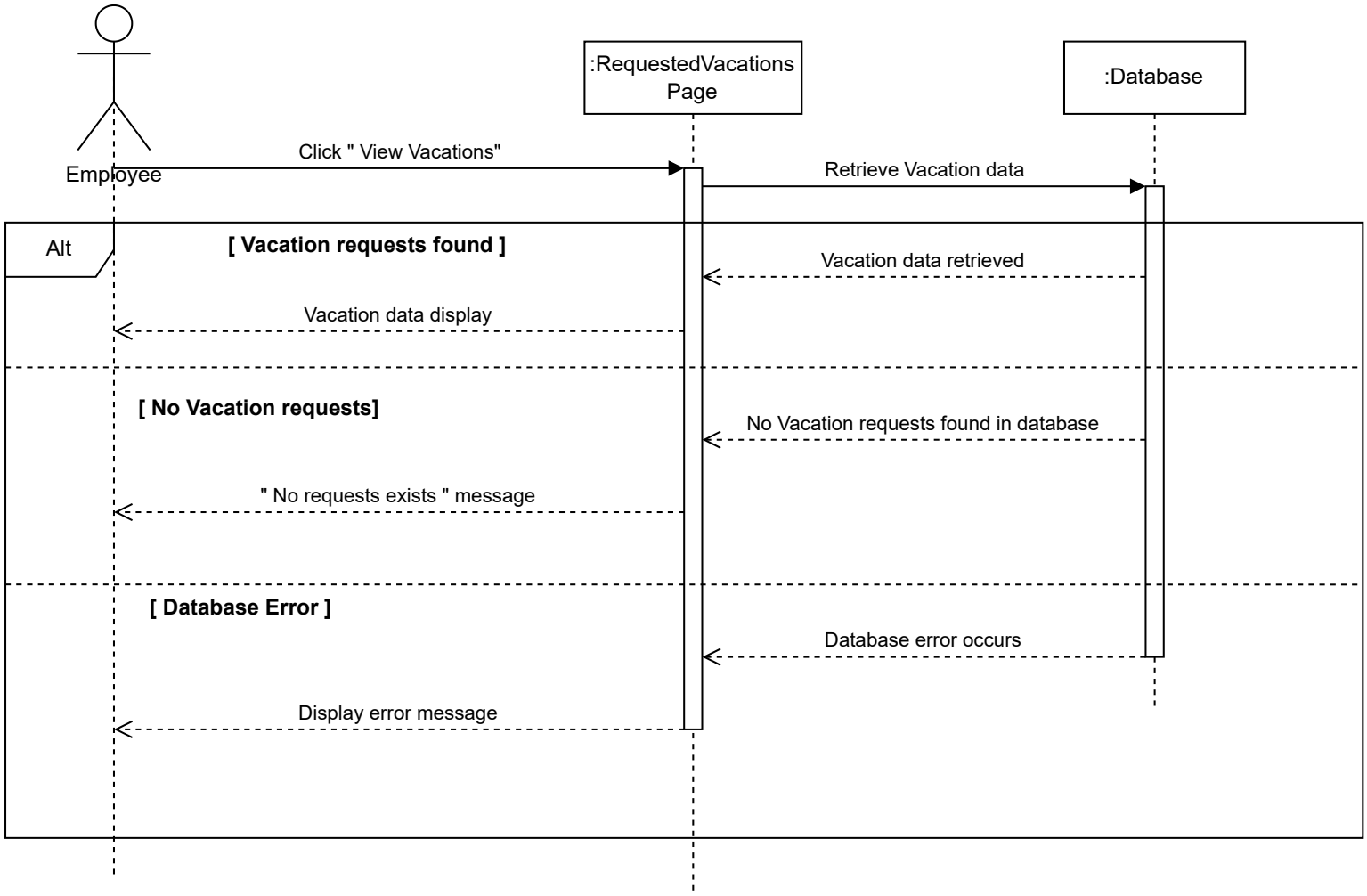
View Tasks


Employee
:AssignedTasksPage
:Database
Click " View Tasks"
Retrieve task data
Alt
[Found Tasks Assigned]
Tasks data retrieved
Tasks data display
Opt
[Update task Status]
Update Task
Update Task details
Save Update
Task Updated
Updated task details displayed
[No Tasks Assigned]
No tasks found in database
" No tasks assigned " message
[Database Error]
Database error occurs
Display error message

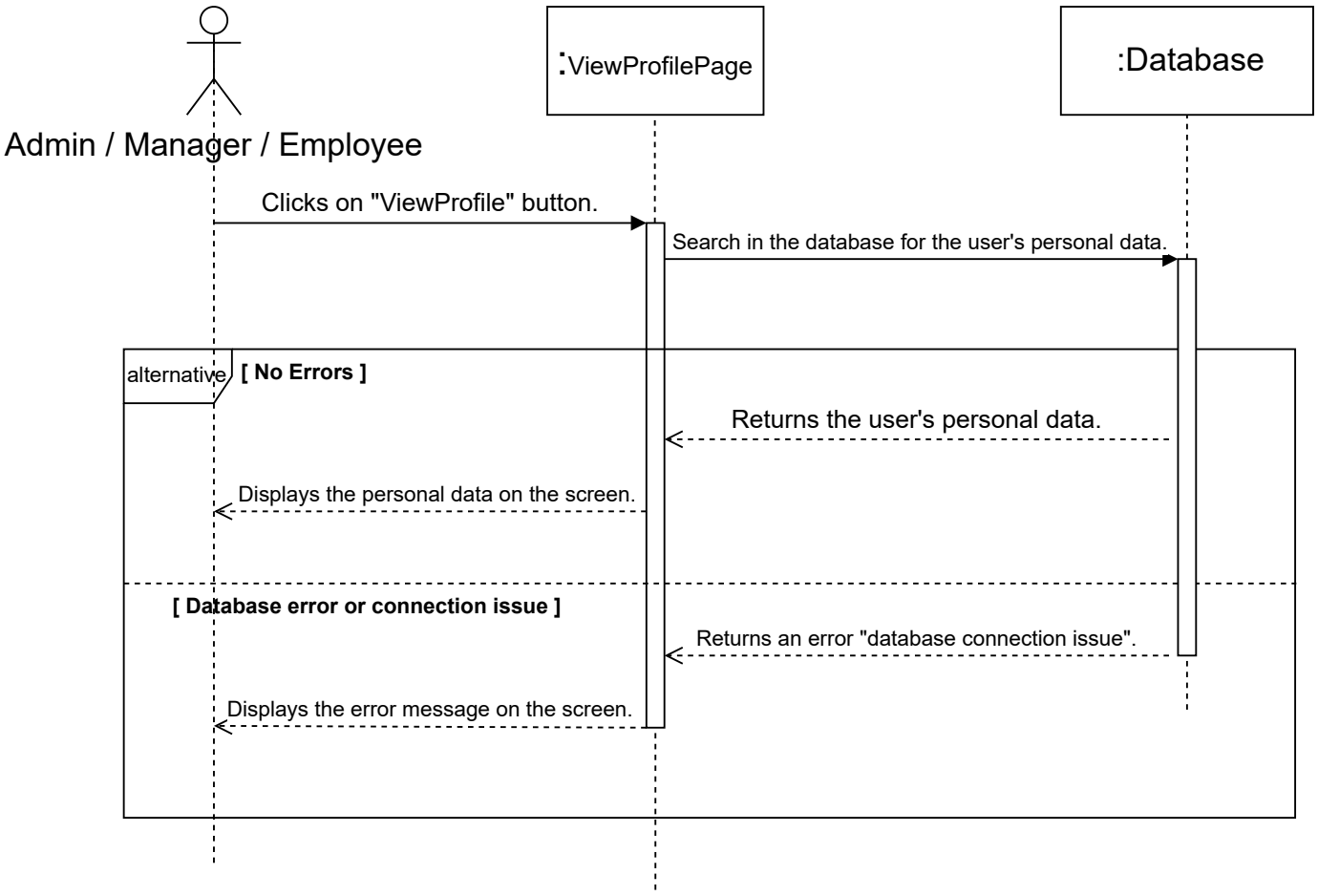
Request Vacation



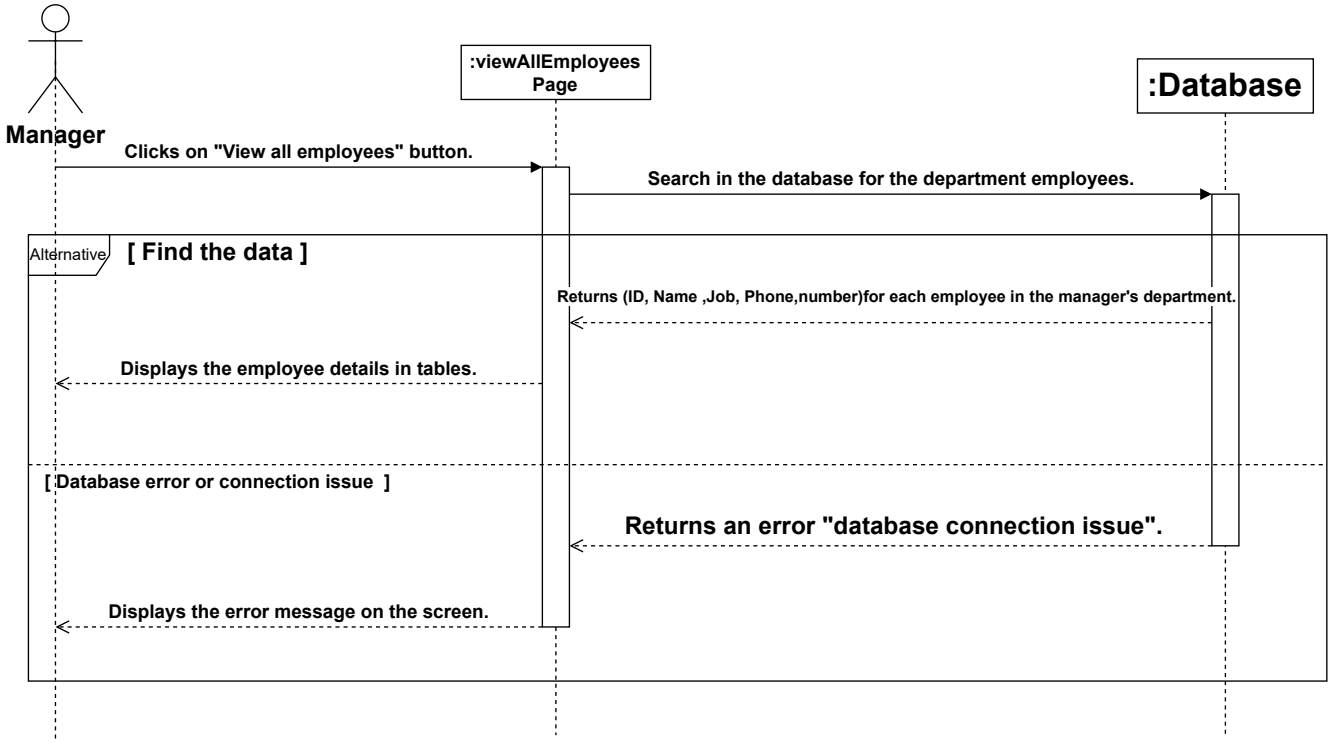
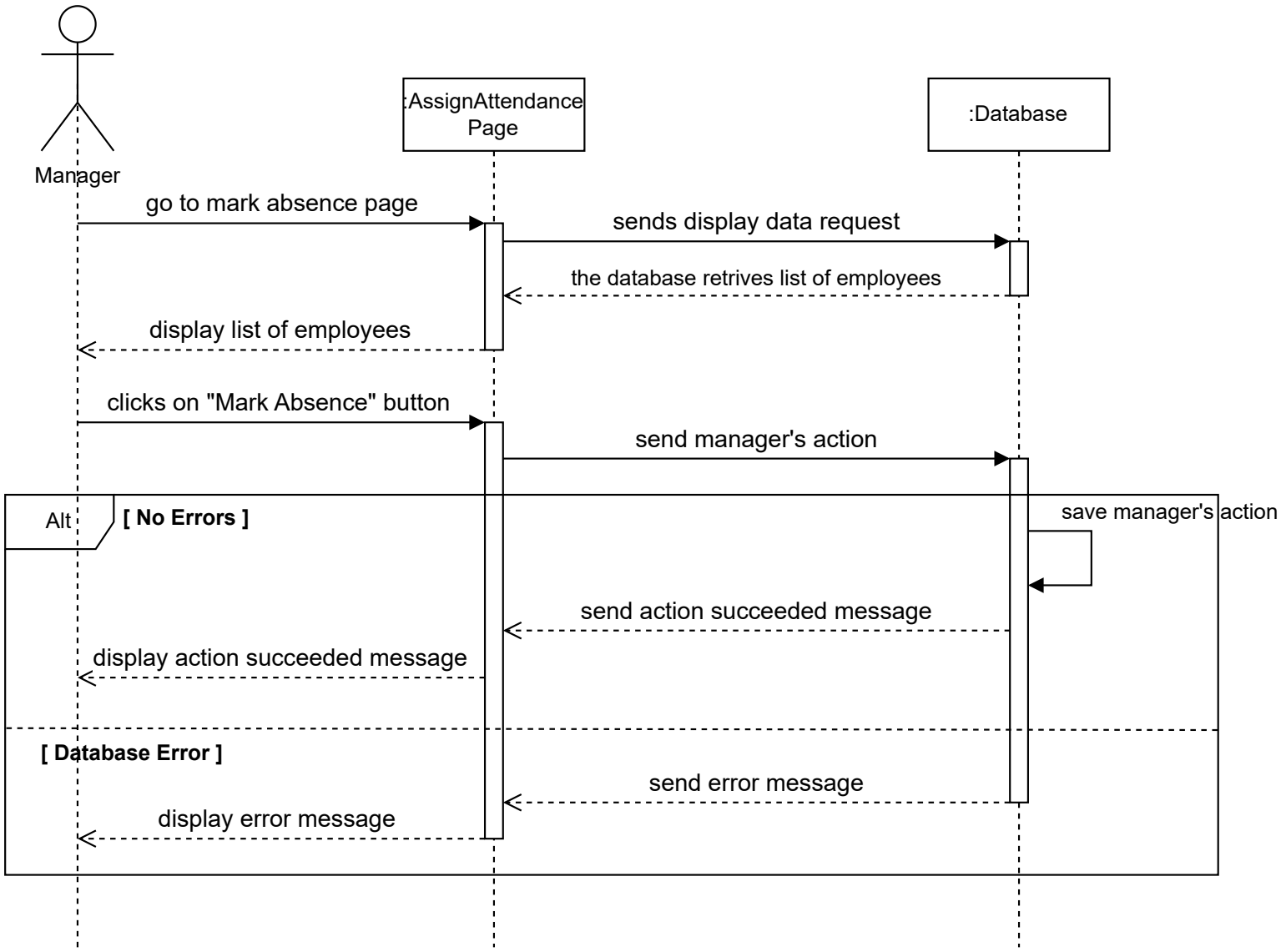
View Vacations



View personal data



View Department employees data



Submit Employees absence