

## PROJECT EXECUTABLE FILES

### **1. Dataset**

The dataset used in this project consists of ticket-related information entered by users through the ServiceNow form.

#### **Dataset includes the following fields:**

- Ticket ID
- User Name
- Issue Type (Platform / Certificate / Login Error / User Expired, etc.)
- Description
- Assigned Group
- Status (Open, In Progress, Resolved)
- Created Date

#### **Nature of Dataset:**

- Structured data stored in a ServiceNow table.
- Real-time data generated by users.
- Used for routing tickets to appropriate support groups.

#### **Purpose of Dataset:**

- To classify tickets based on issue type.
- To enable automated assignment.
- To track and monitor ticket resolution.

### **2. Output Screenshot**

The output of the project is visible in the ServiceNow interface after ticket submission and automated processing.

#### **Output Screens include:**

- Ticket creation form
- Auto-assigned group field
- Ticket list view
- Resolved ticket status

### Expected Output Behavior:

- When a user submits a ticket,  
→ the system automatically assigns it to the correct group (Platform / Certificate).
- The assigned group field is updated without manual action.
- Support agents can view only relevant tickets.

Operations related  
New record

Name	<input type="text"/>	Assigned to user	<input type="text"/>
Issue	<input type="text"/>	Priority	<input type="text"/>
Comment	<input type="text"/>	Ticket raised Date	2026-02-11 07:01:48 <input type="button" value="Calendar"/>
Assigned to group	<input type="text"/> <input type="button" value="Search"/>	Service request No	<input type="text"/>

Operations related  
sai kuamr

Name	<input type="text" value="sai kuamr"/>	Assigned to user	<input type="text"/>
Issue	<input type="text" value="regarding certificates"/>	Priority	<input type="text"/>
Comment	<input type="text" value="certificates issues"/>	Ticket raised Date	2026-02-11 07:01:48 <input type="button" value="Calendar"/>
Assigned to group	<input type="text"/> <input type="button" value="Search"/>	Service request No	<input type="text"/>

Operations related sai kuamr			
Name	sai kuamr	Assigned to user	Abel Tuter
Issue	regarding certificates	Priority	medium
Comment	certificates issues	Ticket raised Date	2026-02-11 06:55:30
Assigned to group	certifications	Service request No	
<input type="button" value="Update"/> <input type="button" value="Delete"/>			

  

Operations related nani			
Name	nani	Assigned to user	Abel Tuter
Issue	Unable to login to platform	Priority	high
Comment	unable to login	Ticket raised Date	2026-02-11 07:00:27
Assigned to group	Platform	Service request No	
<input type="button" value="Update"/> <input type="button" value="Delete"/>			

### 3. Project Files

The project consists of configuration and workflow files within ServiceNow.

#### Project Files include:

- Custom Table (Operations Related)
- Form Design (Issue selection & fields)
- User and Group Configuration
- Roles and ACL Rules
- Flow Designer Workflows
  - Platform Assignment Flow
  - Certificate Assignment Flow

#### File Structure (Logical View):

- Tables
- Forms

- Flows
- Security Rules
- Documentation