

Streamlining Ticket Assignment for Efficient Support Operations

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Team Size: 4

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Problem Statement: Streamlining Ticket Assignment for

Efficient Support Operations

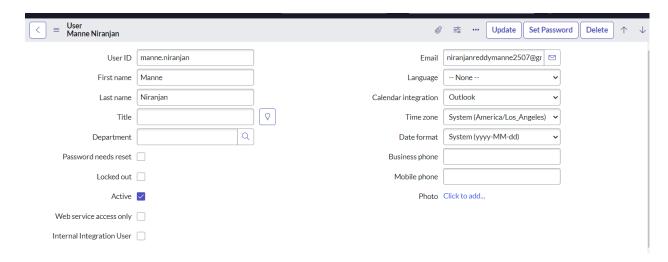
TASK INITIATION

Milestone 1: Users

Activity 1: Create Users

- 1. Open service now.
- 2. Click on All >> search for users
- 3. Select Users under system security
- 4. Click on new

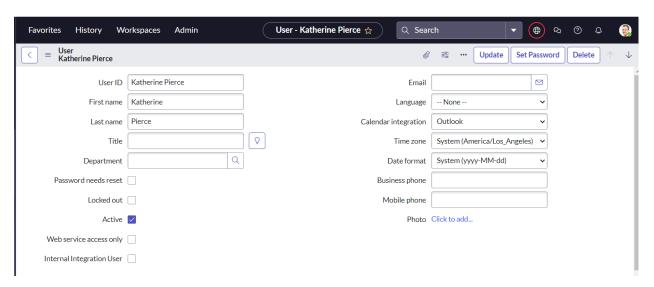
5. Fill the following details to create a new user



6. Click on submit

Create one more user:

7. Create another user with the following details



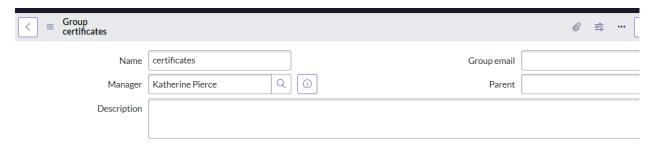
7. Click on submit

Milestone 2: Groups

Activity 1: Create Groups

1. Open service now.

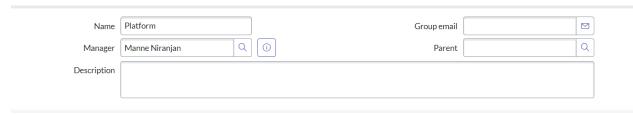
- 2. Click on All >> search for groups
- 3. Select groups under system security
- 4. Click on new
- 5. Fill the following details to create a new group



5. Click on submit

Create one more group:

1. Create another group with the following details



2. Click on submit

Milestone 3 : Roles

Activity 1: create Roles

- 1. Open service now.
- 2. Click on All >> search for roles
- 3. Select roles under system security
- 4. Click on new
- 5. Fill the following details to create a new role



6. Click on submit

Create one more role:

Create another role with the following details



Click on submit

Milestone 4: Table

Activity 1: Create Table

- 1. Open service now.
- 2. Click on All >> search for tables
- 3. Select tables under system definition
- 4. Click on new
- 5. Fill the following details to create a new tableLabel: Operations relatedCheck the boxes Create module & Create mobile module
- 6. Under new menu name: Operations related
- 7. Under table columns give the columns

Q	Column label	Туре	Reference	Max length		Default value	Display
	Created by	String	(empty)		40		false
	Created	Date/Time	(empty)		40		false
	Sys ID	Sys ID (GUID)	(empty)		32		false
	Updates	Integer	(empty)		40		false
	Updated by	String	(empty)		40		false
	Updated	Date/Time	(empty)		40		false
×	Assigned to group	Reference	Group		40		false
×	Assigned to user	Reference	User		32		false
×	Comment	String	(empty)		40		false
×	Issue	String	(empty)		40		false
×	Name	String	(empty)		40		false
×	Priority	String	(empty)		40		false
×	Service request No	String	(empty)		40	javascript:getNextObjNumberPadded();	false
×	Ticket raised Date	Date/Time	(empty)		40		false
+	Insert a new row						

8. Click on submit Create choices for the issue filed by using form design Choices are

- o unable to login to platform
- o 404 error
- regarding certificates
- o regarding user expired

Milestone 5: Assign roles & users to groups

Activity 1: Assign roles & users to certificate group

- 1. Open service now.
- 2. Click on All >> search for tables
- 3. Select tables under system definition
- 4. Select the certificates group
- 5. Under group members
- 6. Click on edit
- 7. Select Katherine Pierce and save
- 8. Click on roles
- 9. Select Certification_role and save

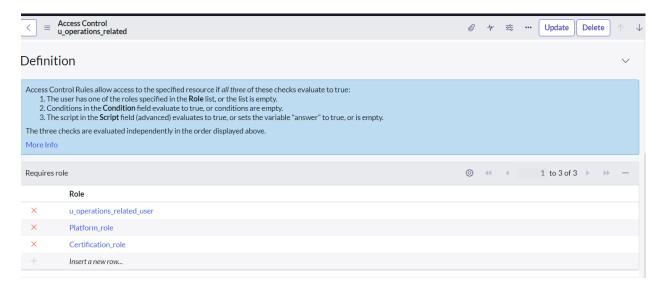
Activity 2: Assign roles & users to platform group

- 1. Open service now.
- 2. Click on All >> search for tables
- 3. Select tables under system definition
- 4. Select the platform group
- 5. Under group members
- 6. Click on edit
- 7. Select Manne Niranjan and save
- 8. Click on roles
- 9. Select Platform_role and save

Milestone 6: Assign role to table

Activity 1: Assign role to table

- 1. Open service now.
- 2. Click on All >> search for tables
- 3. Select operations related table
- 4. Click on the Application Access
- 5. Click on u_operations_related read operation
- 6. Click on the profile on top right side
- 7. Click on elevate role
- 8. Click on security admin and click on update
- 9. Under Requires role
 - Double click on insert a new row
- 10. Give platform role
- 11. And add certificate role
- 12. Click on update

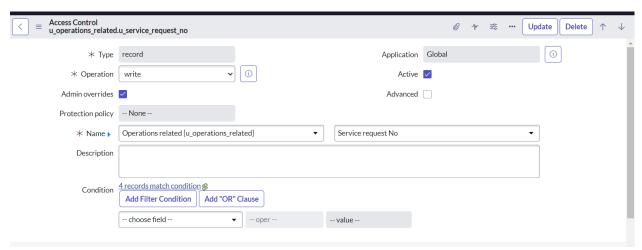


- 12. Click on u_operations_related write operation
- 13. Under Requires role
- Double click on insert a new row
- 15. Give platform role
- And add certificate role

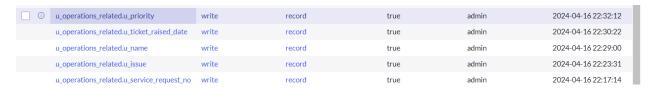
Milestone 7: Create ACL

Activity 1: Create ACL

- 1. Open service now.
- 2. Click on All >> search for ACL
- 3. Select Access Control(ACL) under system security
- 4.Click on new
- 5. Fill the following details to create a new ACL



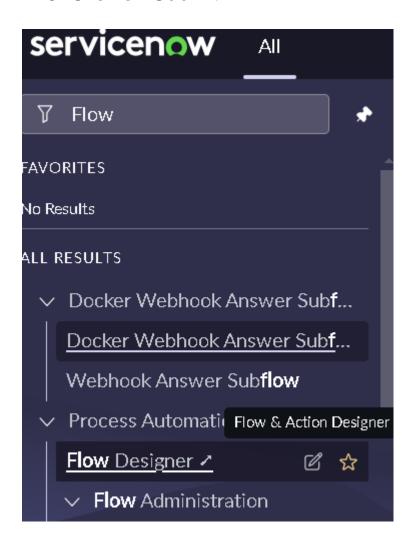
- 1. Scroll down under requires role
- 2. Double click on insert a new row
- 3. Give admin role
- 4. Click on submit
- 5. Similarly create 4 acl for the following fields

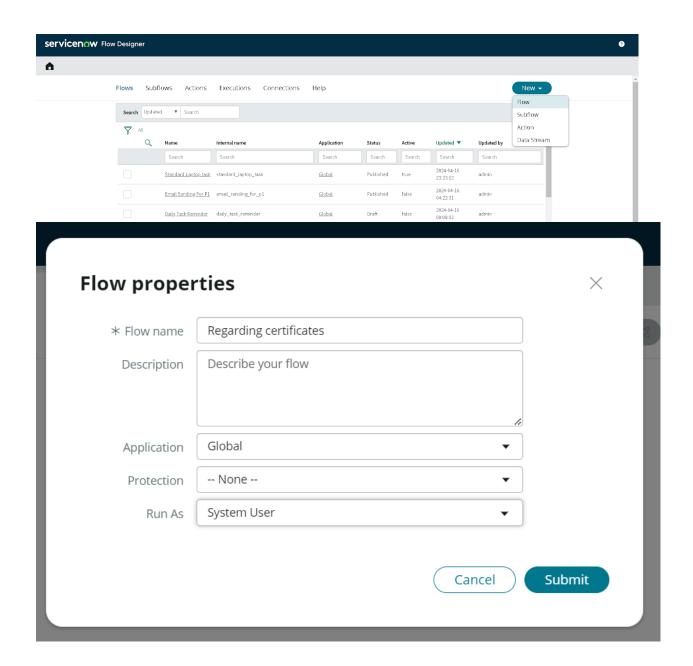


Milestone 8: Flow

Activity 1: Create a Flow to Assign operations ticket to group

- 1. Open service now.
- 2. Click on All >> search for Flow Designer
- 3. Click on Flow Designer under Process Automation.
- 4. After opening Flow Designer Click on new and select Flow.
- 5. Under Flow properties Give Flow Name as "Regarding Certificate".
- 6. Application should be Global.
- 7. Select Run user as "System user" from that choice.
- 8. Click on Submit.



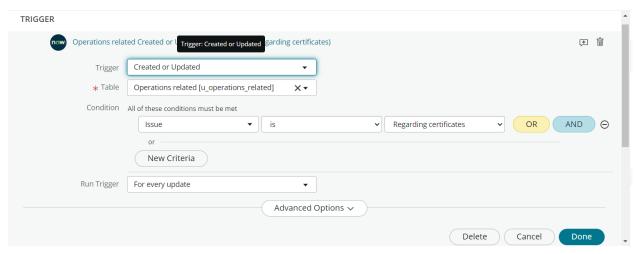


- 1. Click on Add a trigger
- 2. Select the trigger in that Search for "create or update a record" and select that.
- 3. Give the table name as "Operations related".
- 4. Give the Condition as

Field: issue Operator: is

Value: Regrading Certificates

5. After that click on Done.



- 6. Now under Actions.
- 7. Click on Add an action.
- 8. Select action in that search for "Update Record".
- 9. In Record field drag the fields from the data navigation from left side
- 10. Table will be auto assigned after that
- 11. Give the field as "Assigned to group"
- 12. Give value as "Certificates"
- 13. Click on Done.
- 14. Click on Save to save the Flow.
- 15. Click on Activate.

