

Performance Testing

Date: 02 November 2025

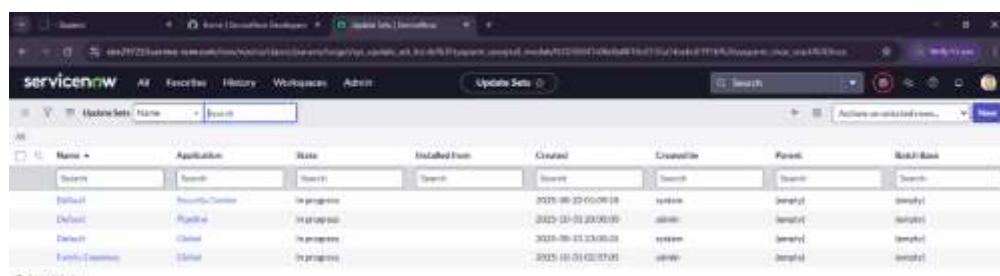
Team ID: NM2025TMID01129

Project Name: Calculating Family Expenses using Service Now

Maximum Marks: 4 Marks

Performance and Testing

1. Create User



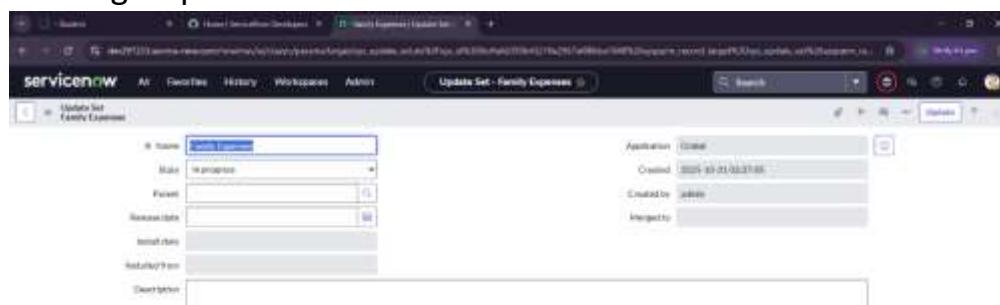
The screenshot shows the ServiceNow Update Sets interface. The title bar says "Update Sets" and "Family Expenses". The main area displays a table of installed applications:

Name	Application	Status	Installed from	Created	Deployable	Parent	Last Run
Default	ServiceNow	In progress	Search	2025-09-22 00:09:18	Normal	[empty]	Normal
Default	Machine	In progress	Search	2025-09-22 00:09:09	Normal	[empty]	Normal
Default	Cloud	In progress	Search	2025-09-22 00:09:01	Normal	[empty]	Normal
Family Expenses	Cloud	In progress	Search	2025-09-22 00:07:01	Normal	[empty]	Normal

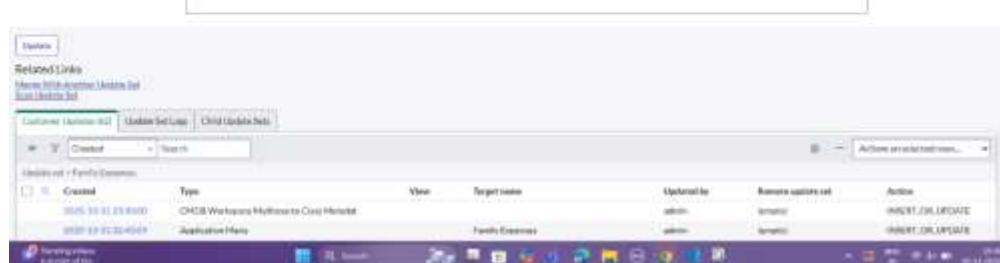
Below the table, there are links for "Reload Links" and "Home/Valid Sets".



2. Create groups



The screenshot shows the "Family Expenses" update set details page. The "Name" field is set to "Family Expenses". Other fields include "State" (In progress), "Parent" (empty), "Associate date", "Inherit date", "Relate by", and "Description". On the right, there are application details: "Application" (Cloud), "Created" (2025-09-22 00:07:01), "Created by" (admin), and "Imports".



The "Links" section shows a list of links related to the update set:

- Customer Update Set
- Update Set Log
- Child Update Sets

Below this, there is a table for "Links for Family Expenses":

Created	Type	View	Target table	Updated by	Resource update ref	Action
2025-09-22 00:07:01	CHGDB Workflows MyTables to Cloud Migration	Family Expenses	admin	Normal	INSERT/UPDATE	
2025-09-22 00:07:01	Application Map	Family Expenses	admin	Normal	INSERT/UPDATE	

3. Create Role

The screenshot shows the ServiceNow web interface with the search bar at the top containing the query "Tables". The search results are displayed in a table with columns: Name, Extent table, Extensible, and Modified. The results include various application tables such as 'agent_audit_event', 'agent_no', 'agent_pricing', 'agent_review', 'alr_active_table_header', 'alr_active_table_header', 'alr_active_table_header', 'alr_configuration_attribute', 'alr_connection', 'alr_country_to_agent_language', 'alr_configurable_table_header', 'alr_deployment', and 'alr_table_header'. The 'alr_table_header' entry is highlighted with a red box. The left sidebar shows the navigation menu with the 'Tables' item selected.

Name	Extent table	Extensible	Modified
agent_audit_event	template	false	2025-07-24 04:00:30
agent_no	template	false	2025-07-24 02:23:56
agent_pricing	Application File	false	2025-07-24 02:04:56
agent_review	Application File	false	2025-07-24 02:04:56
alr_active_table_header	Application File	false	2025-07-24 02:03:36
alr_active_table_header	template	false	2025-07-24 02:03:36
alr_active_table_header	template	false	2025-07-24 02:03:36
alr_configuration_attribute	template	false	2025-07-24 02:03:36
alr_connection	template	false	2025-07-24 02:03:36
alr_country_to_agent_language	Application File	false	2025-07-24 02:03:36
alr_configurable_table_header	Application File	false	2025-07-24 02:03:36
alr_deployment	Application File	True	2025-07-24 02:03:40
alr_table_header	Application File	false	2025-07-24 02:03:36

4. Create a Table and Assign the operations

Table	Family Expenses	Search	Delete	Update	Delete All Records
#	Label	Family Expenses	Application	2008d	
A table is a collection of records in the database. Each record has multiple fields. Each field has a value. You can search for records by a value in one field. Application uses cookies, and it's safe to message 4244 and it's known to 2008d.					
#	Label	Family Expenses	Application	2008d	
#	Name	Family expenses	Application	2008d	
View Details					
Edit					
Delete					
Details					
Print					
Email					
Share					
Import					
Export					
New					
Logout					
Help					
About					
Feedback					
Contact Us					
Privacy Policy					
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5. Assign Roles

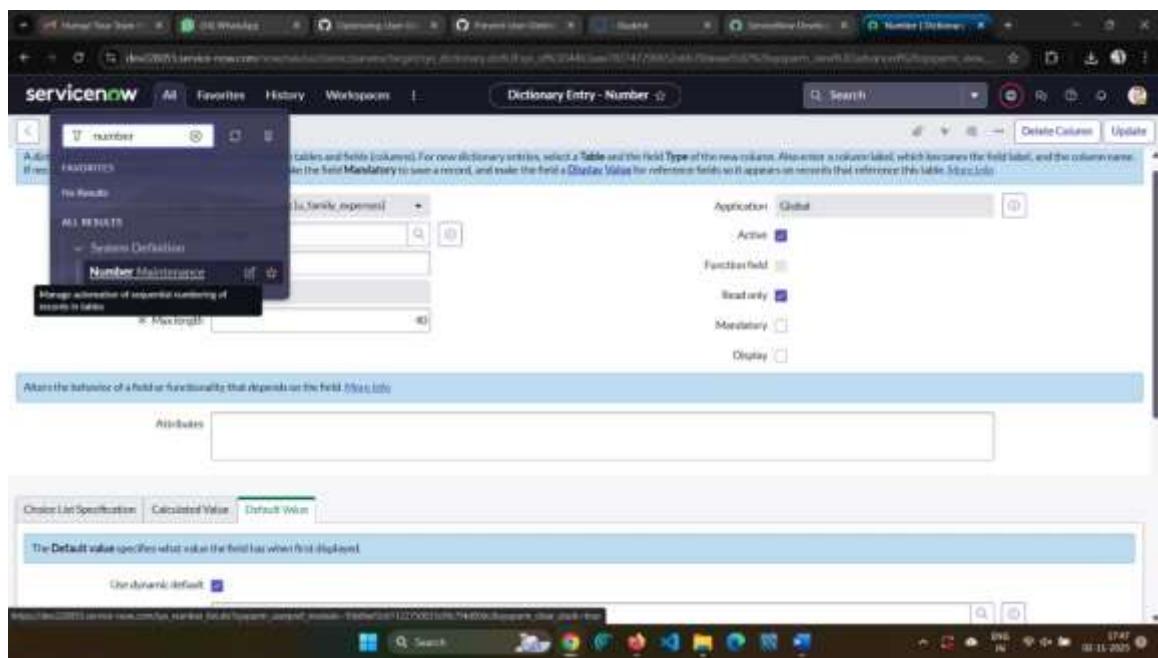
The screenshot shows the ServiceNow interface for creating a new dictionary entry. The title bar reads "Dictionary Entry - Number". The main form has the following fields:

- Type: Family Dimension (x, family response)
- Type: String
- Column Label: Number
- Calculated: No
- Maxlength: 40

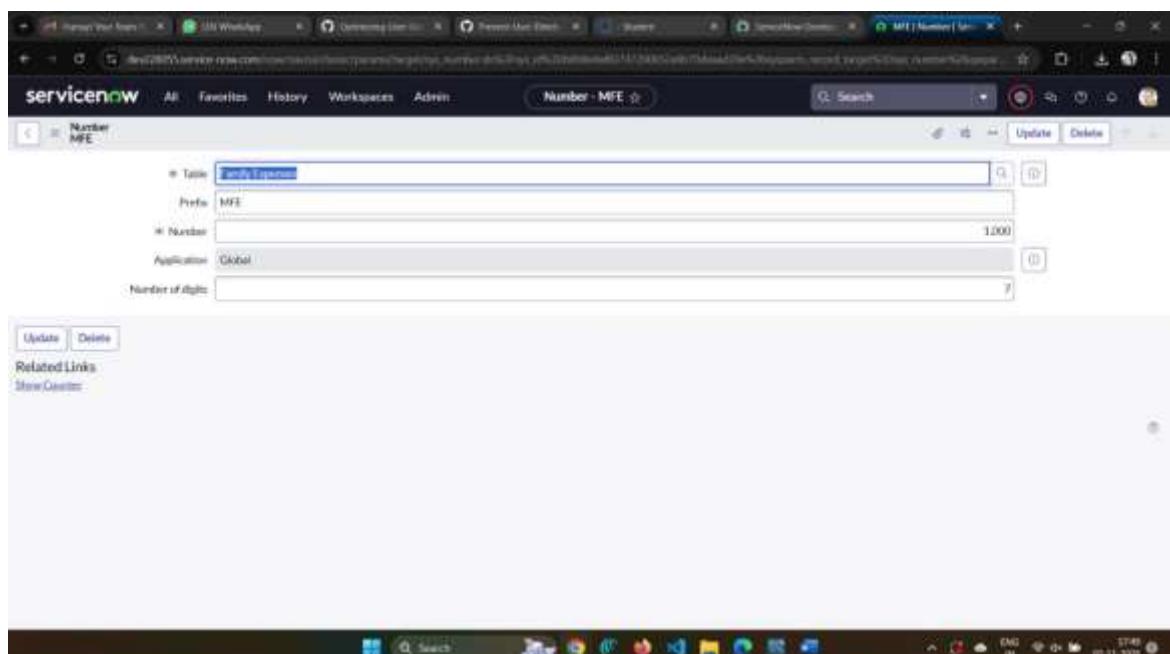
On the right side, there are several status and configuration options:

- Application: Child
- Active: Yes
- Function Field: No
- Read Only: Yes
- Mandatory: No
- Unique: No

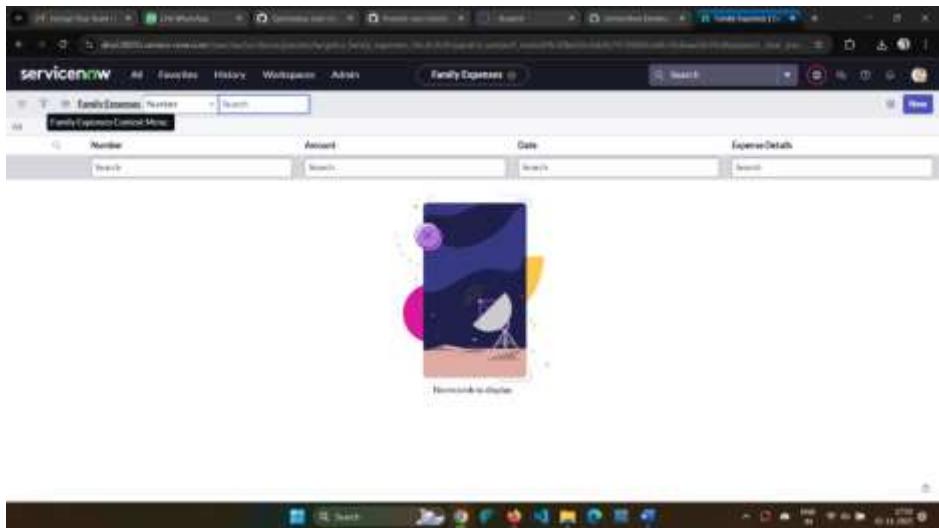
A note at the bottom left says: "Define the behavior of a field or functionality that depends on the field's type." Below it is a large empty text input field labeled "Attributes".



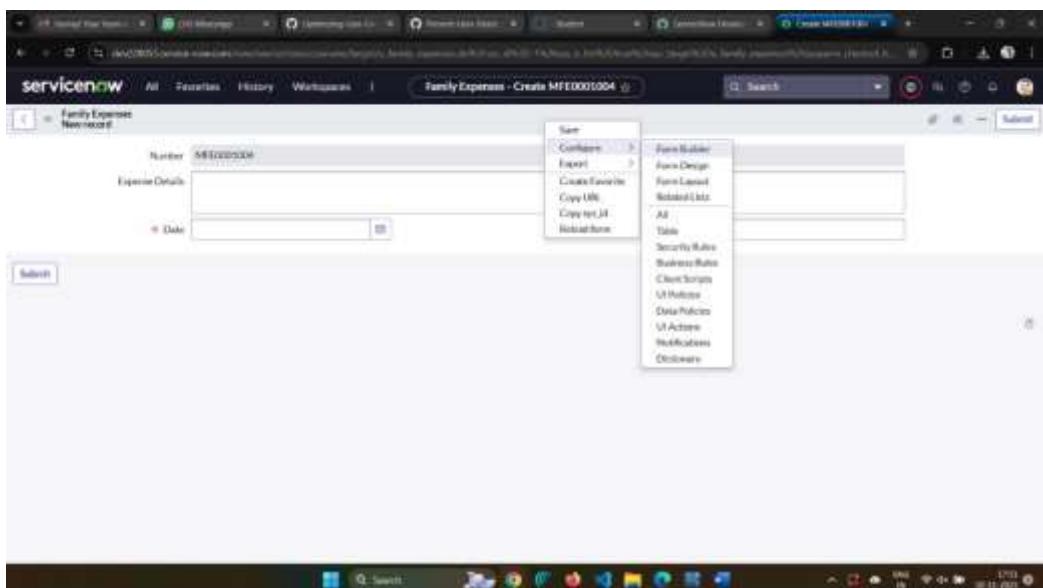
6. Assign Table Access to Application



7. Assign Access Control



8. Create Flow



9. Verify and Approval

