

# **CALCULATING FAMILY EXPENSES USING SERVICE NOW**

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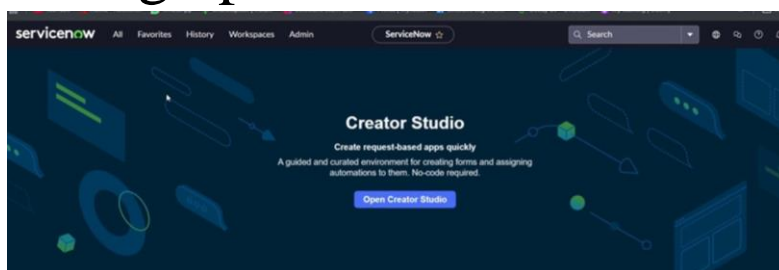
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# Introduction

The project aims to develop a comprehensive expense calculation system using ServiceNow. This system will enable users to track and manage family expenses efficiently. It will include features such as expense categorization, budget setting, realtime tracking, and reporting capabilities. Utilizing ServiceNow's robust platform, the project will ensure seamless integration, user-friendly interface, and scalability to accommodate varying family sizes and financial complexities. The end goal is to empower users with the tools they need to make informed financial decisions and promote financial well-being within the family unit.

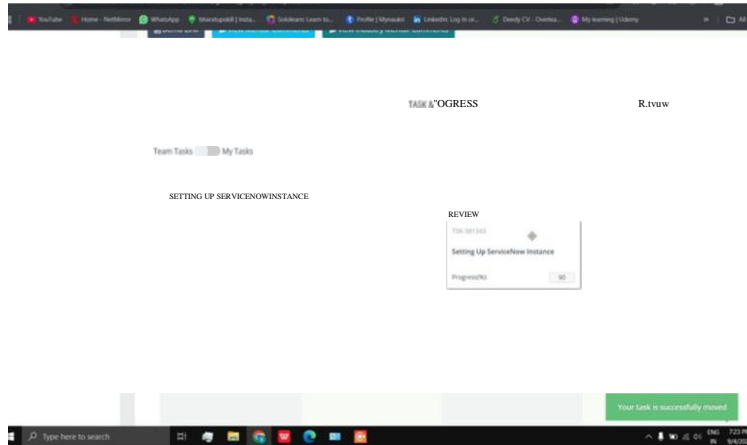
Setting up service now instance



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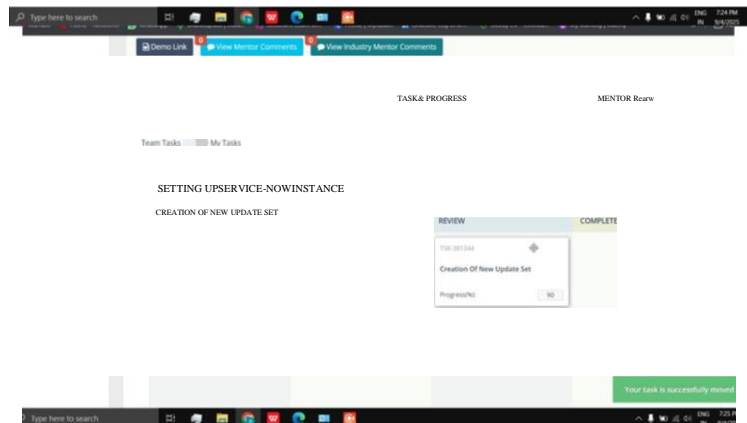
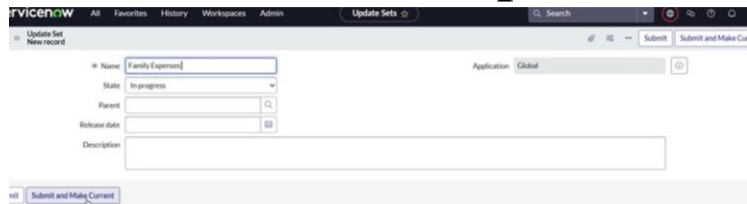
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By logging to service now developer site ,a new service now instance had been requested and built.

## Creation of new update set

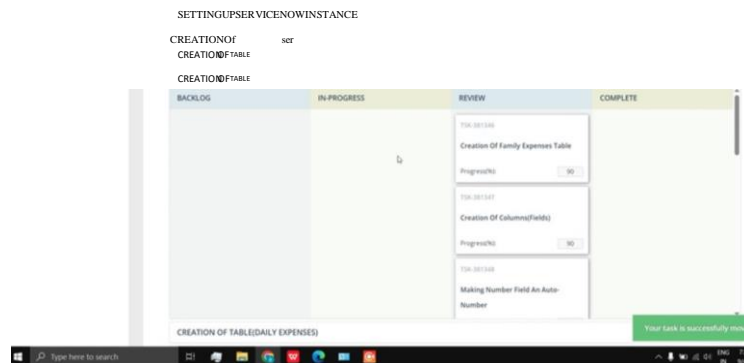


A new updated set has been created as "FAMILY EXPENSES".

# Creation of tables

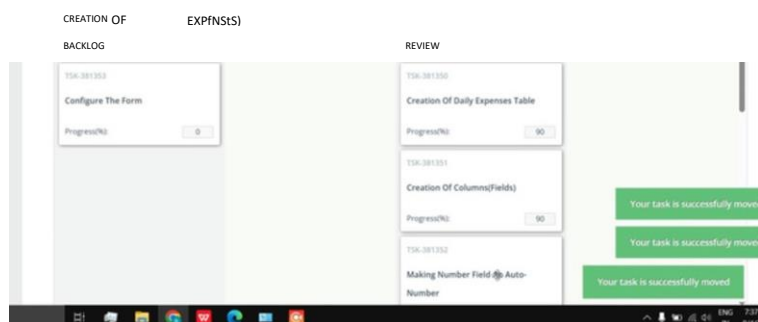
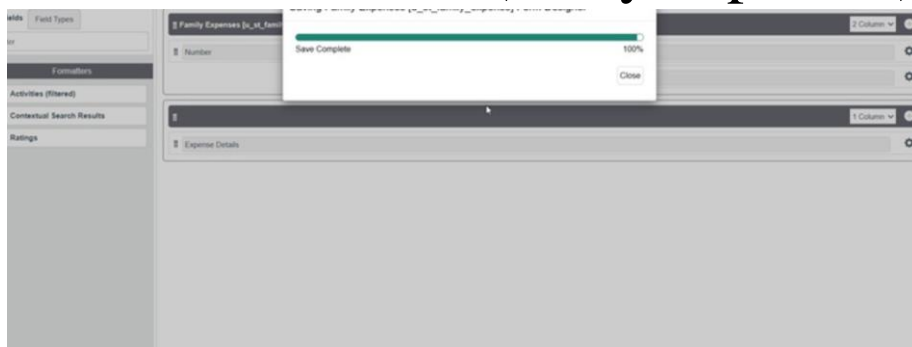
The screenshot shows the 'Table' configuration page in ServiceNow. The 'Label' is 'Family Expenses' and the 'Name' is 'u\_st\_family\_expenses'. The 'Application' is set to 'Global'. The 'Remote Table' checkbox is checked. The 'Create module' checkbox is checked. The 'Create mobile module' checkbox is checked. The 'Add module to menu' dropdown is set to 'Create new'. The 'New menu name' is 'Family Expenditure'.

Column label	Type	Reference	Max length	Default value	Display



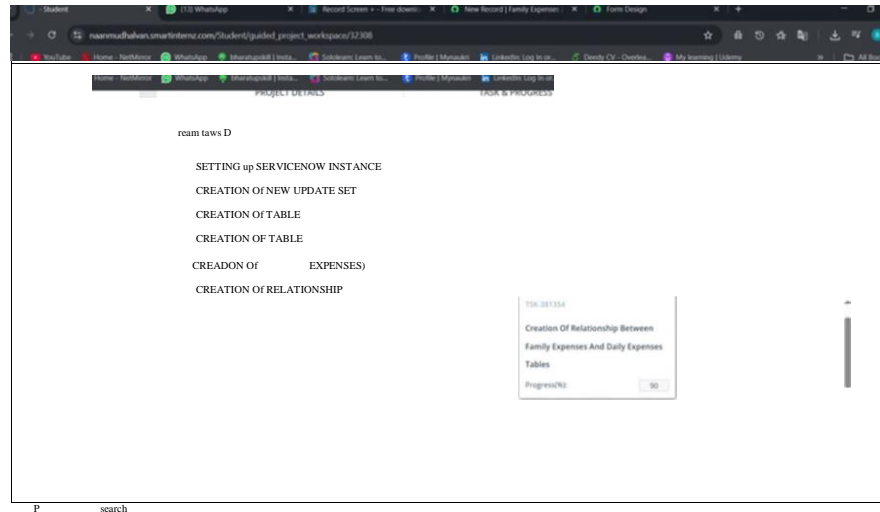
A family expenses table is created by adding fields ,making number field an auto-number and configuring it.

## Creation of tables(Daily expenses)

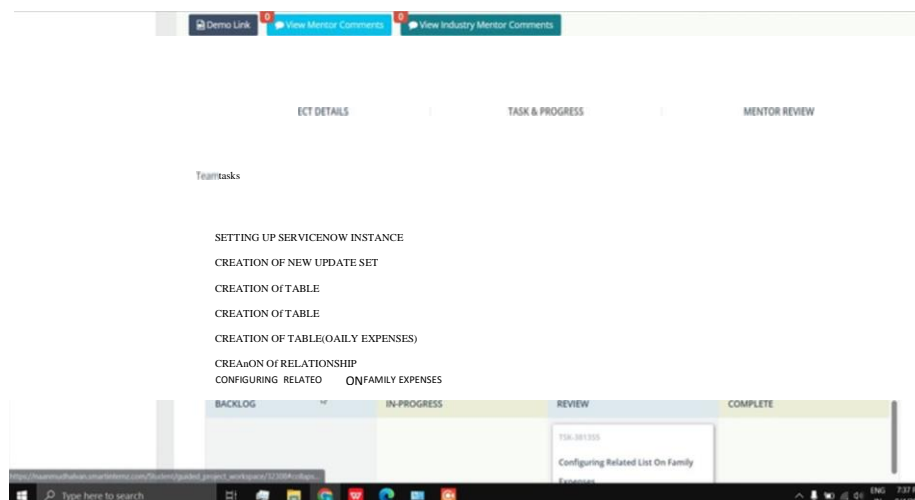


A daily expenses table is created by adding fields ,making number field an auto-number and configuring it.

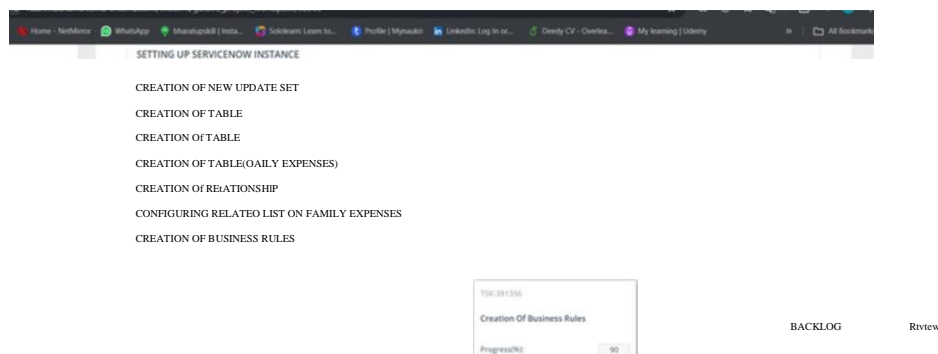
## Creation of relationship between family and daily expenses tables

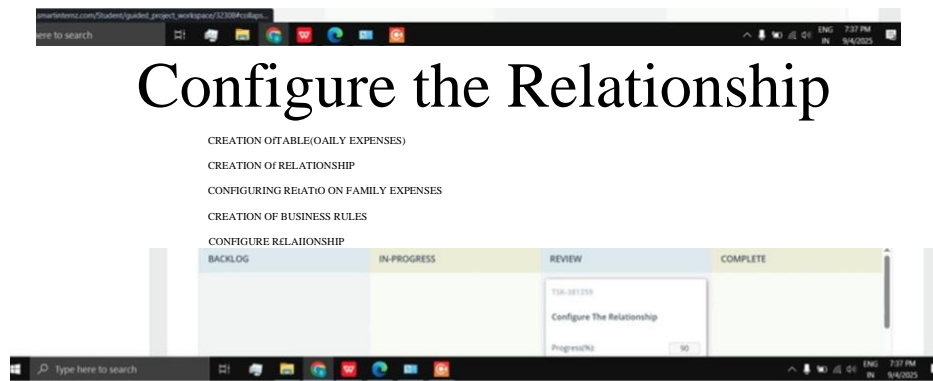


## Configuring related lists on family expenses

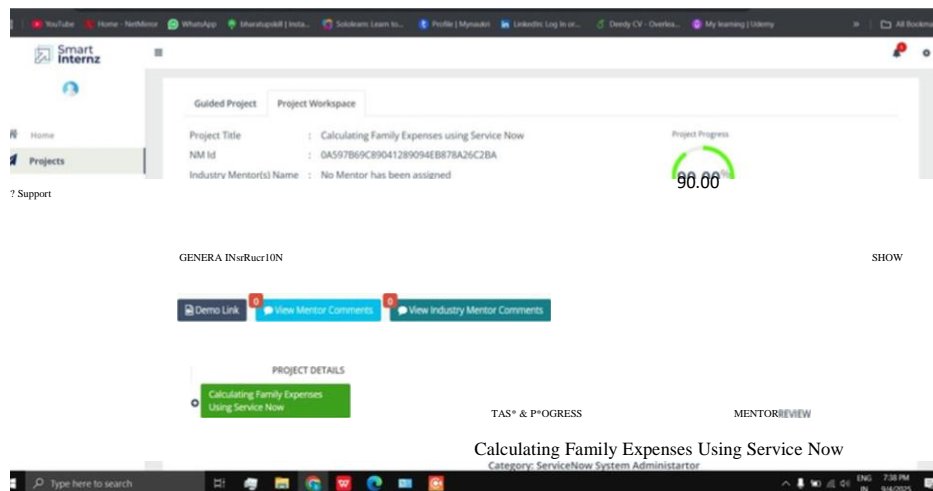


## Creation of Business Rules





## Conclusion



ServiceNow is not limited to enterprise IT workflows—it can also be adapted for everyday life scenarios such as managing family expenses. By setting up custom applications, tables, and dashboards, families can achieve a structured, automated, and insightful approach to managing their finances effectively.