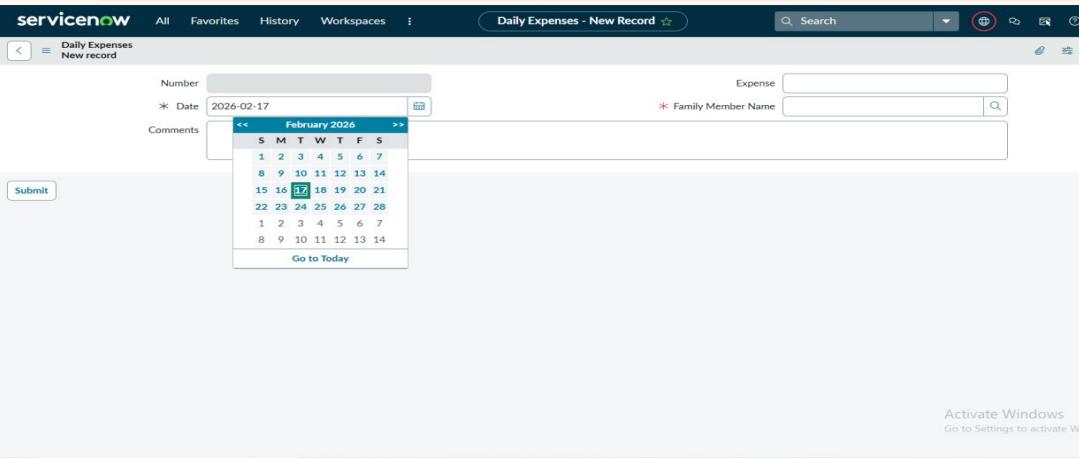
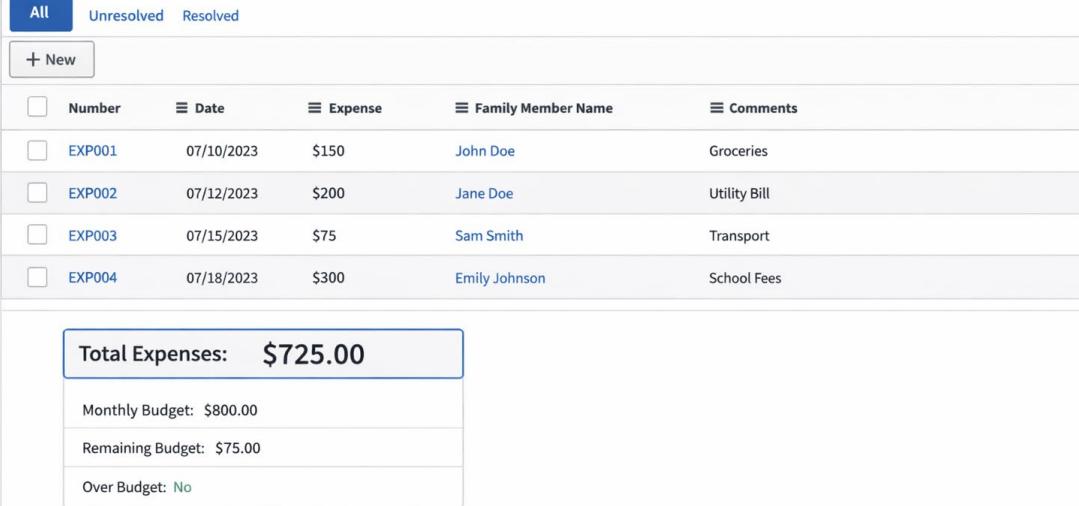


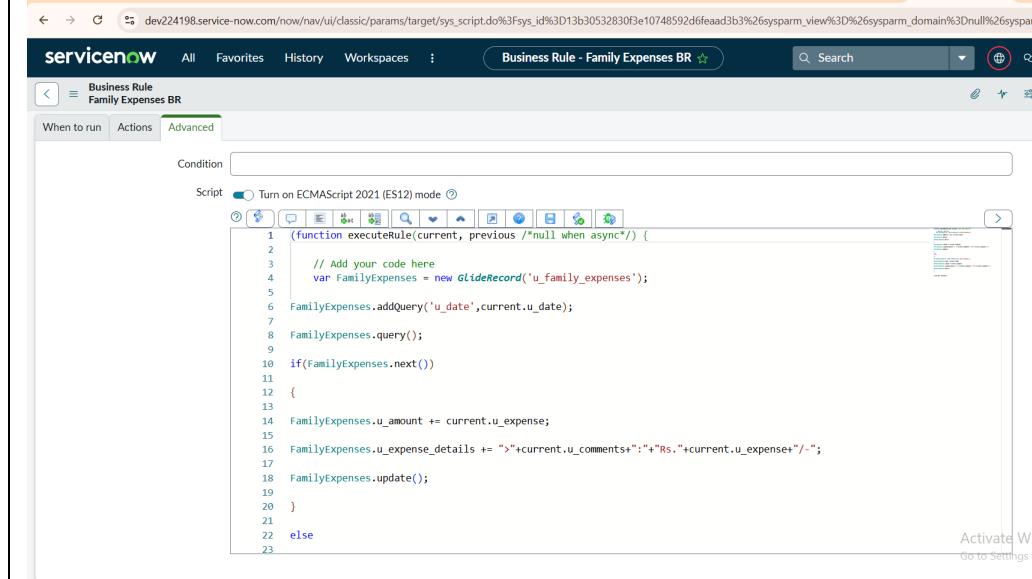
Project Development Phase

Performance Testing

Team ID:	LTVIP2026TMIDS70988
Project Name:	Calculating Family Expenses Using ServiceNow
Maximum Marks:	

Model Performance Testing

S.No	Parameter	Values	Screenshot																																								
1	Application Summary	Expense data stored successfully. Automatic calculation using business rules works correctly. Expense summaries update in real time.																																									
2	Accuracy	Daily expense calculations verified. Monthly summaries match expected totals. System calculations are accurate.	 <table border="1"> <thead> <tr> <th colspan="5">Daily Expenses</th> </tr> <tr> <th colspan="2">All</th> <th>Unresolved</th> <th>Resolved</th> <th></th> </tr> <tr> <th colspan="2">+ New</th> <th></th> <th></th> <th></th> </tr> <tr> <th>Number</th> <th>Date</th> <th>Expense</th> <th>Family Member Name</th> <th>Comments</th> </tr> </thead> <tbody> <tr> <td>EXP001</td> <td>07/10/2023</td> <td>\$150</td> <td>John Doe</td> <td>Groceries</td> </tr> <tr> <td>EXP002</td> <td>07/12/2023</td> <td>\$200</td> <td>Jane Doe</td> <td>Utility Bill</td> </tr> <tr> <td>EXP003</td> <td>07/15/2023</td> <td>\$75</td> <td>Sam Smith</td> <td>Transport</td> </tr> <tr> <td>EXP004</td> <td>07/18/2023</td> <td>\$300</td> <td>Emily Johnson</td> <td>School Fees</td> </tr> </tbody> </table> <p>Total Expenses: \$725.00</p> <p>Monthly Budget: \$800.00</p> <p>Remaining Budget: \$75.00</p> <p>Over Budget: No</p>	Daily Expenses					All		Unresolved	Resolved		+ New					Number	Date	Expense	Family Member Name	Comments	EXP001	07/10/2023	\$150	John Doe	Groceries	EXP002	07/12/2023	\$200	Jane Doe	Utility Bill	EXP003	07/15/2023	\$75	Sam Smith	Transport	EXP004	07/18/2023	\$300	Emily Johnson	School Fees
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3	Automation Result	<p>Family expense totals automatically update when daily expenses are added or modified.</p>  <pre> (function executeRule(current, previous /*null when async*/) { // Add your code here var FamilyExpenses = new GlideRecord('u_family_expenses'); FamilyExpenses.addQuery('u_date',current.u_date); FamilyExpenses.query(); if(FamilyExpenses.next()) { FamilyExpenses.u_amount += current.u_expense; FamilyExpenses.u_expense_details += ">" + current.u_comments + ":" + RS + current.u_expense + "/"; FamilyExpenses.update(); } else } </pre>
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Conclusion: The application performs correctly with accurate expense recording, automatic calculations, and report generation.