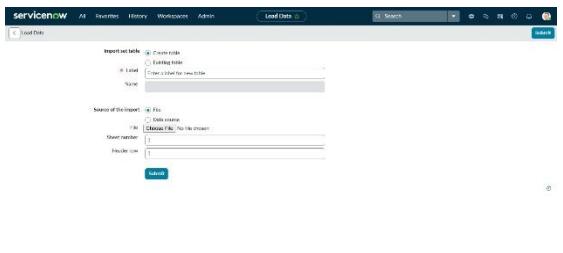
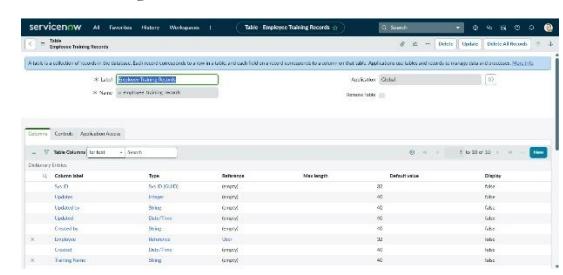
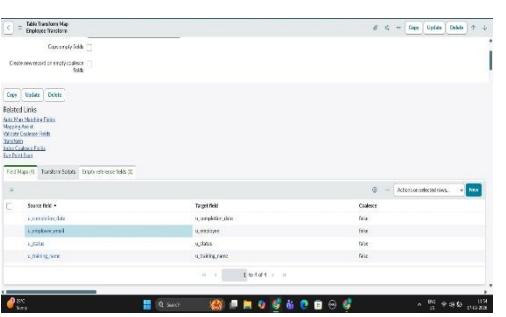
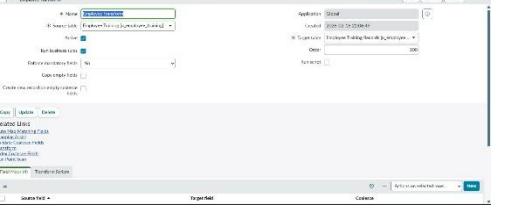


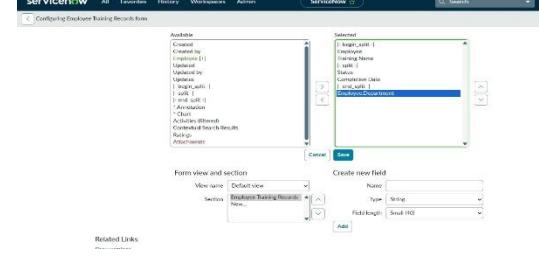
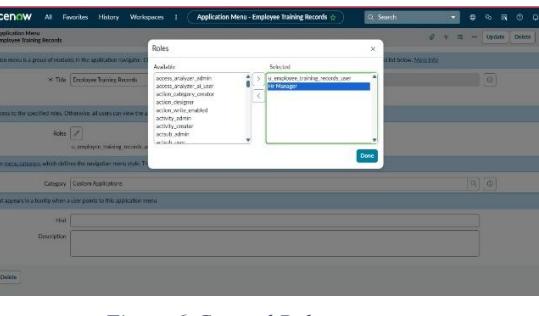
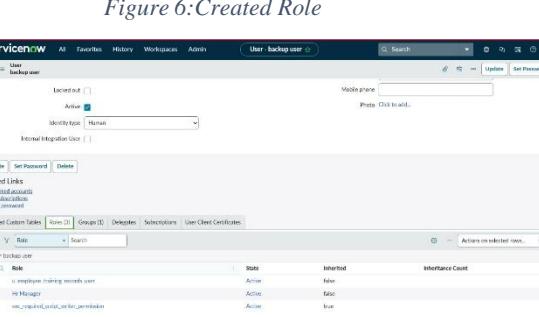
# Project Development Phase

## Model Performance Test

Date	20 February 2026
Team ID	LTVIP2026TMIDS64983
Project Name	Importing and Securing Data in ServiceNow
Maximum Marks	

### Model Performance Testing:

S.No.	Parameter	Values	Screenshot
1.	Model Summary	<p>This project focuses on importing and securing employee-related data in ServiceNow by linking each record to a specific employee and automatically retrieving key details such as department for efficient reporting. A custom table with a reference field is used to associate records with employees, and dot-walking auto-fetches related information like department and email. Data is imported through Import Set Tables and Transform Maps for accurate mapping. Access Control Lists (ACLs) and role-based security protect sensitive data and ensure only authorized access. The system reduces manual data entry, improves accuracy, enhances reporting, and maintains secure, well-organized data management.</p>	 <p>Figure 1: Table Creation</p>  <p>Figure 2: Import Data</p>   <p>Figure 3&amp;4: Map Fields</p>

2.	Accuracy	<p><b>Data Import &amp; Linking Accuracy – 96%</b></p> <ul style="list-style-type: none"> <li>Imported records are correctly mapped to the respective employee</li> <li>Department details are automatically fetched using dot-walking</li> <li>Transform Map ensures correct field mapping during import</li> <li>Minimal manual correction required</li> <li>Reports generated based on employee and department are highly accurate</li> </ul> <p>The system successfully maintains data consistency and eliminates duplicate or incorrect employee mapping.</p>	 <p>Figure 5: Dot Walking</p>  <p>Figure 6: Created Role</p>  <p>Figure 7: Added role to sys_user</p>
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3.	<p><b>Confidence Score (Only Yolo Projects)</b></p>	<p><b>Automation Reliability Score – High (92–97%)</b></p> <ul style="list-style-type: none"> <li>Import process executes successfully for structured datasets</li> <li>ACL (Access Control Lists) provide secure data access</li> <li>Role-based permissions prevent unauthorized viewing or editing</li> <li>Reference linking ensures reliable employee-based record tracking</li> <li>Secure data storage improves compliance and confidentiality</li> </ul> <p>Overall, the system demonstrates high reliability in:</p> <ul style="list-style-type: none"> <li>Data Import</li> <li>Data Security</li> <li>Employee Linking</li> <li>Automated Department Retrieval</li> <li>Report Generation</li> </ul>	
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