CRM Application for Jewel Management - (Developer)

COLLEGE NAME: CHIKKANNA GOVERNMENT ARTS COLLEGE, TIRUPURCOLLEGE

CODE: Bru06

TEAM ID: NM2025TMID26224

TEAM MEMBERS:•

Team Leader: Jayasurya G

Email: valarsurya65@gmail.com

Team Member: Maruthachalam M

Email: maruthashalam48@gmail.com

Team Member: Ayyanar S

Email: mmaniiyyanar@gmail.com

Team Member: Prasath K

Email: prasathk0907@gmail.com

CRM Application for Jewel Management - (Developer)

INTRODUCTION

The Jewel Inventory System is a comprehensive software Solution designed to streamline and manage the inventory and sales processes of a jewellery store or a jewellery manufacturer. The system aims to provide an efficient and user-friendly solution to track and control the inventory of various jewellery items, maintain accurate records, and facilitate seamless sales transactions.

My Profile



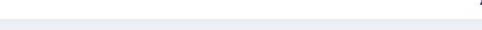






? Support

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PROFILE

Name: JAYASURYA G

Email: valarsurya65@gmail.com

NM_ID: D5497203CFCED3CB053437C8F9A3EDFB

CATEGORY : Salesforce Developer

PROJECT TITLE : CRM Application for Jewel Management - (Developer)

ROCKET CHAT USERNAME : valarsurya65@gmail.com

ROCKET CHAT PASSWORD : • •

DOWNLOAD ROCKET CHAT





My Team Members



Dear Student,

Greetings from SmartBridge,

Your team has successfully enrolled for the project. Please find the team details below

Team ID: NM2025TMID26224

Team Size: 4

Team Leader: JAYASURYA G

Team member: PRASATH K

Team member: MARUTHACHALAM M

Team member: AYYANAR S

Regards, Team SmartBridge

My Project

CRM Application For Jewel Management -(Developer)

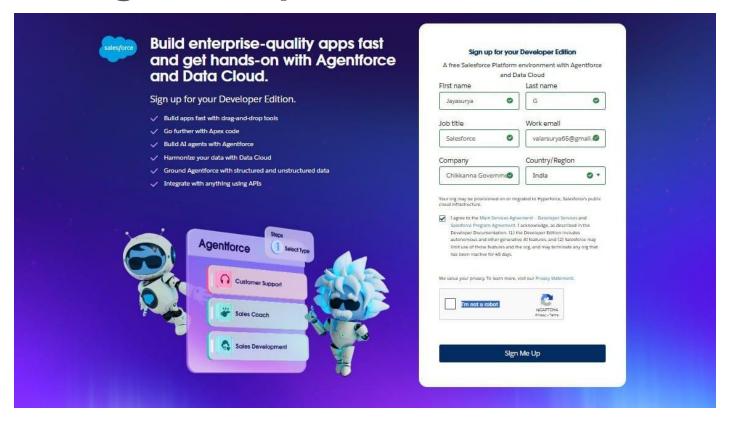
CRM Application For Jewel Management - (Developer)

The Jewel Inventory System is a comprehensive software Solution designed to streamline and manage the inventory and sales processes of a jewellery store or a jewellery manufacturer. The system aims to provide an efficient and user-friendly solution to track and control the inventory of various jewellery items, maintain accurate records, and facilitate seamless sales transactions.

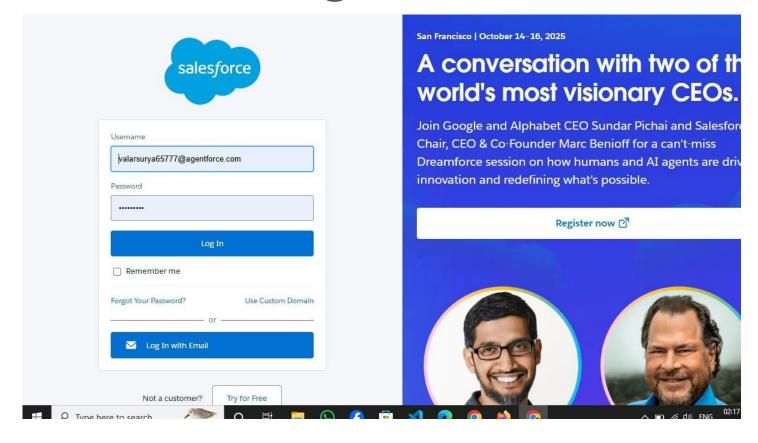
What you'll learn

- 1. Real Time Salesforce Project
- 2. Data Modelling
- 3. Creating an Application
- 4. User Interface Customization
- 5. Object & Relationship in Salesforce
- 6. Formula fields and Validation rules.
- 7. Field Dependencies
- 8. Record Types
- 9. Cross object formula fields.
- 10. Conditional formatting.
- 11. Flows
- 12. Email alerts and email templates
- 13. Reports & Dashboards

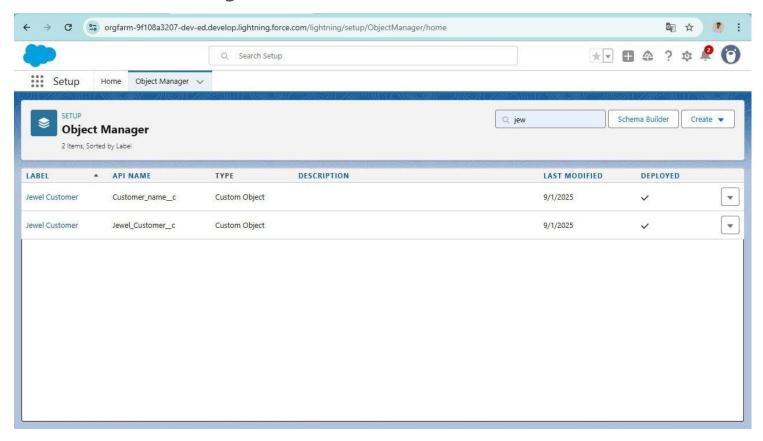
Creating Developer Account



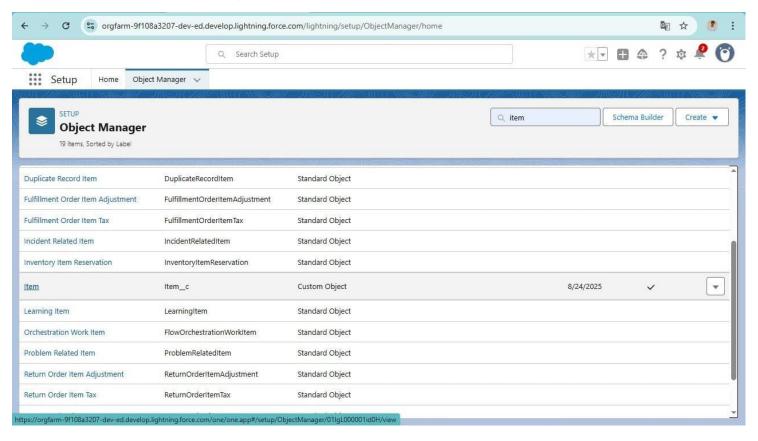
Salesforce Login



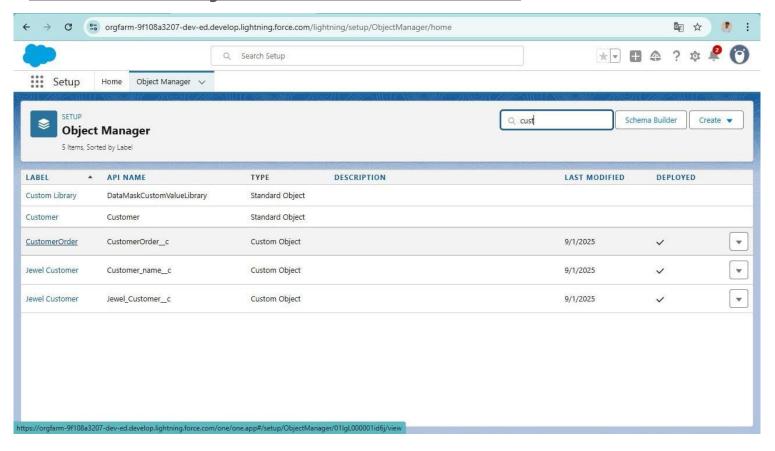
Create A Object Jewel Costomer



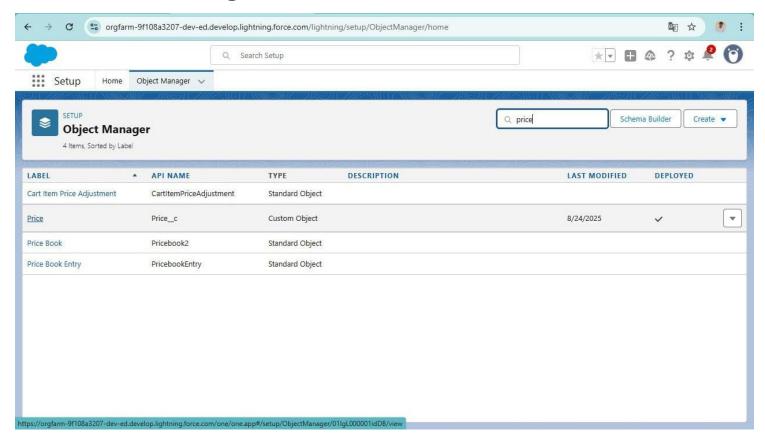
Create A Object Item



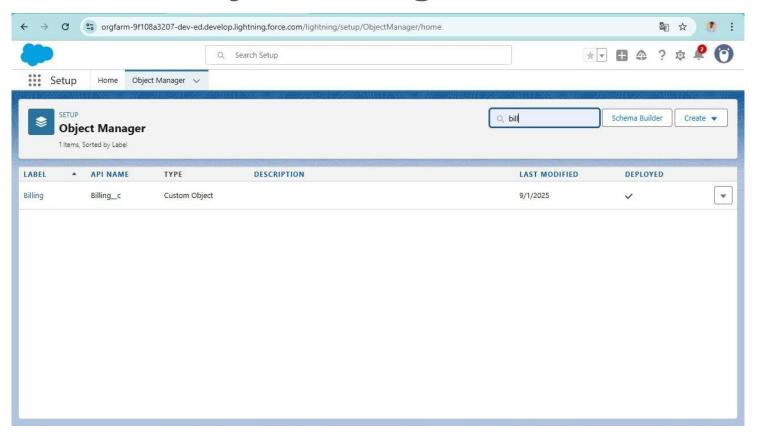
Create A Object Customer Order



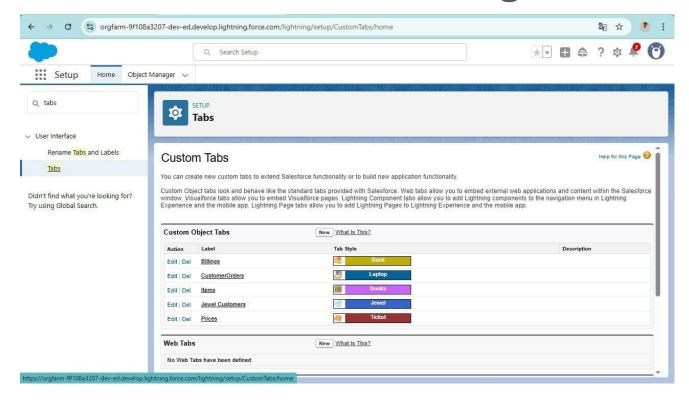
Create A Object Price



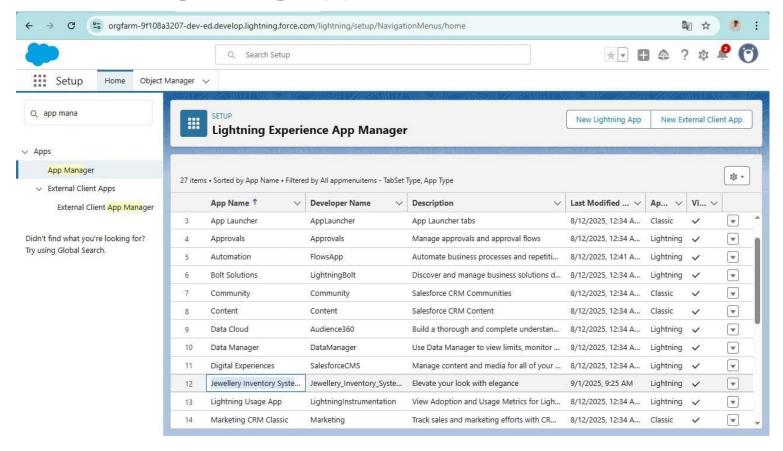
Create A Object Billing



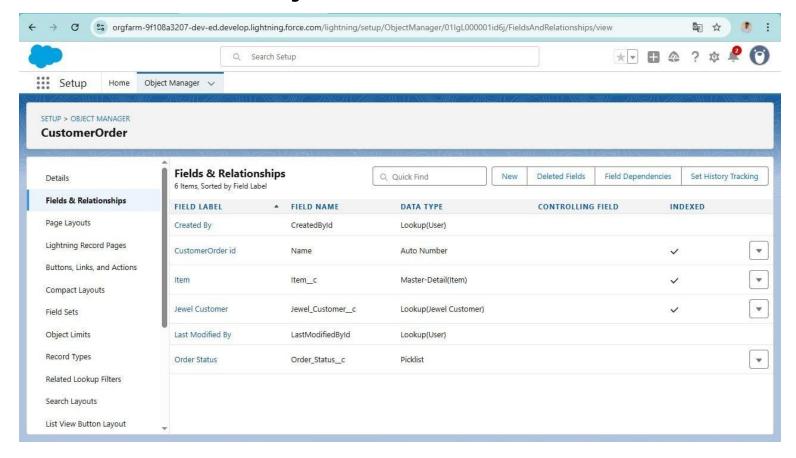
Create A Tab Jewel Customer, Item, Customer Order, Price, Billing



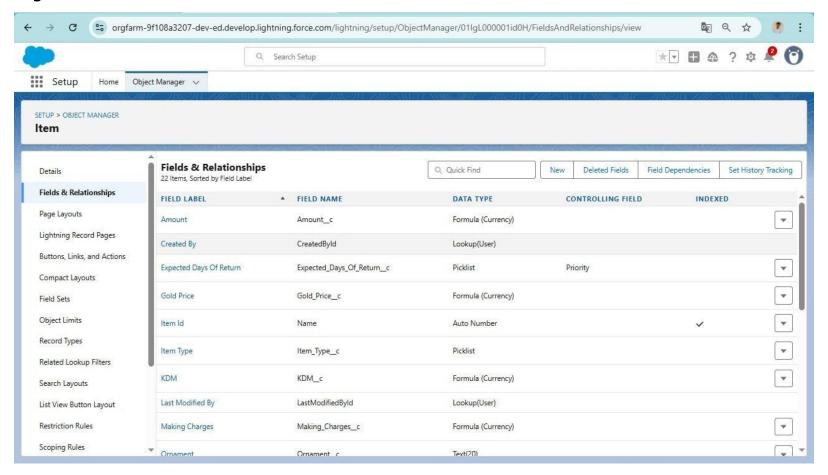
Create A Lightning App

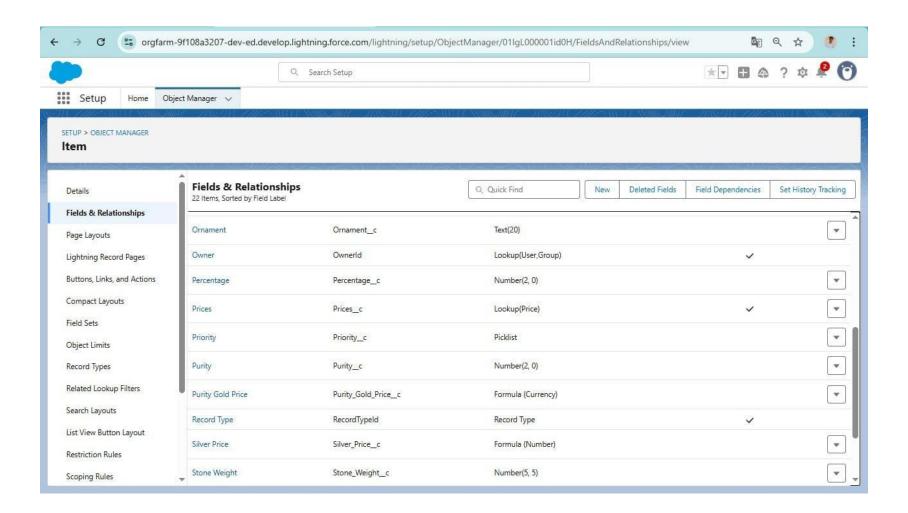


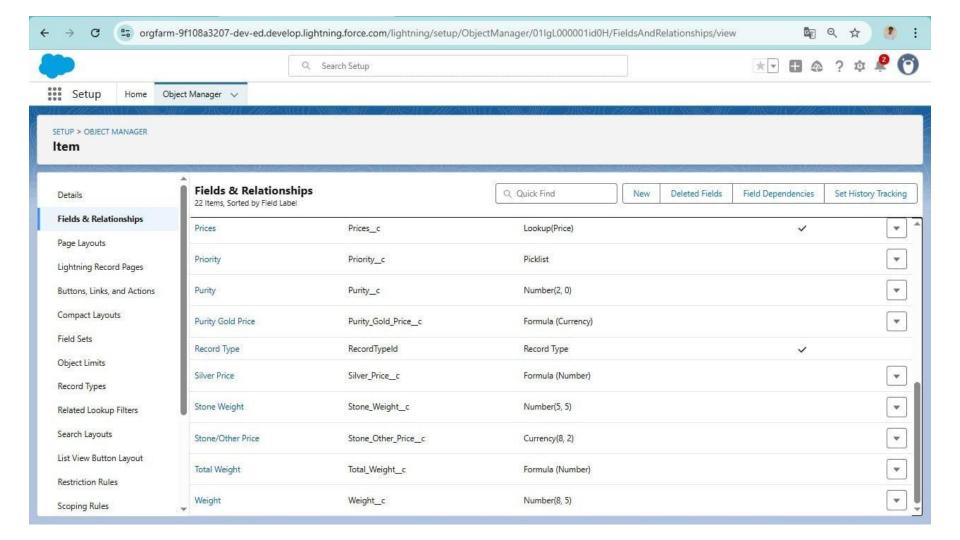
Customer Order Object In Fields



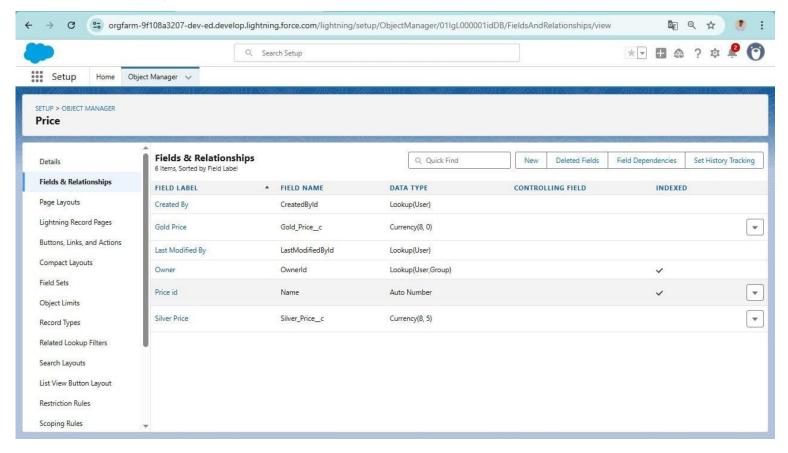
Object In Fields Item



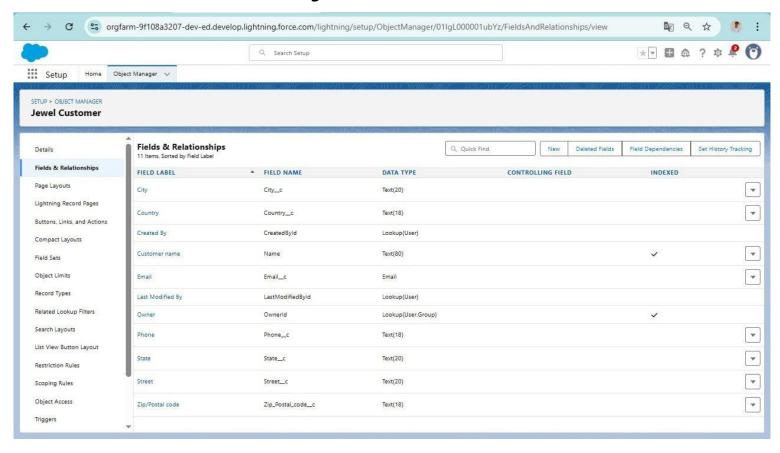




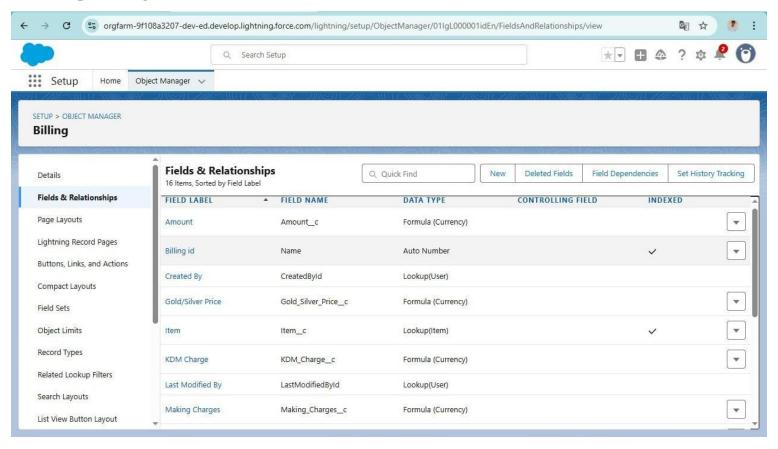
Price Object In Fields

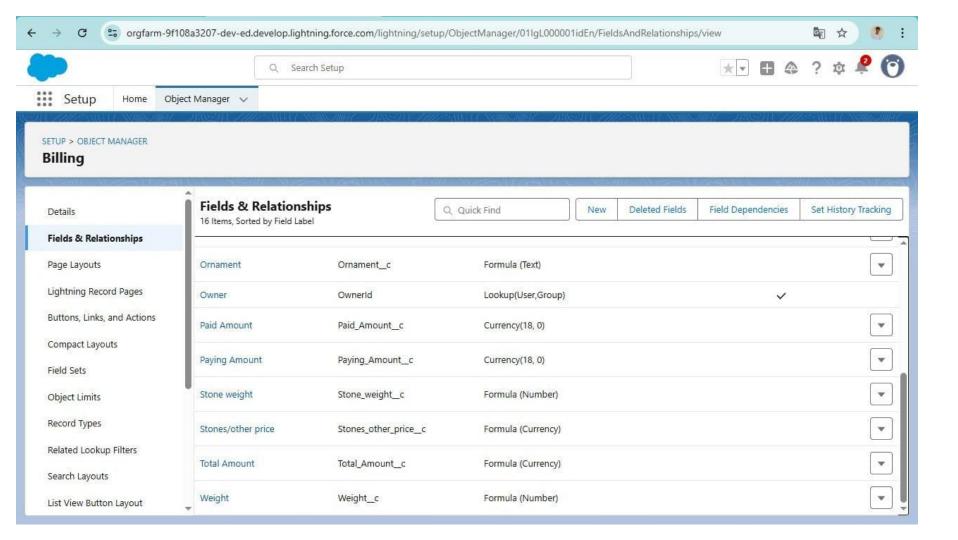


Jewel Customer Object In Fields

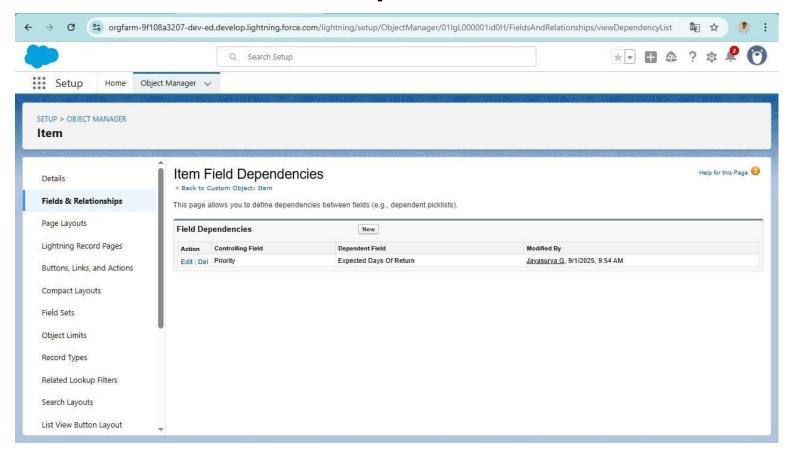


Billng Object In Fields

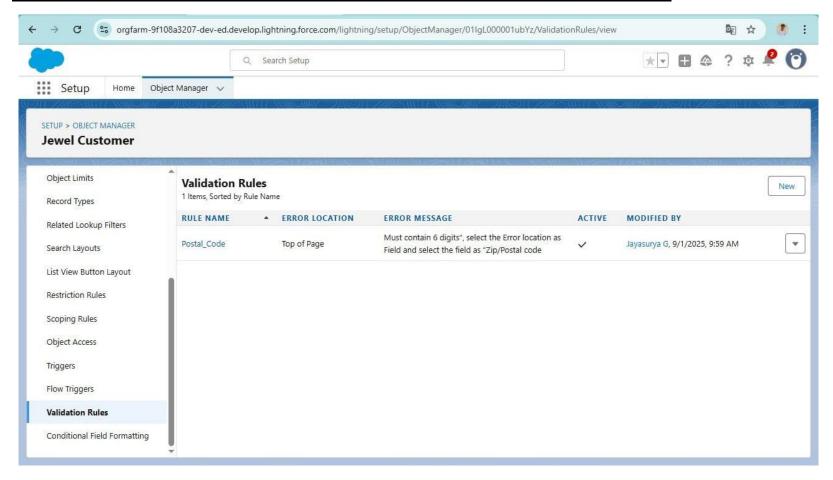




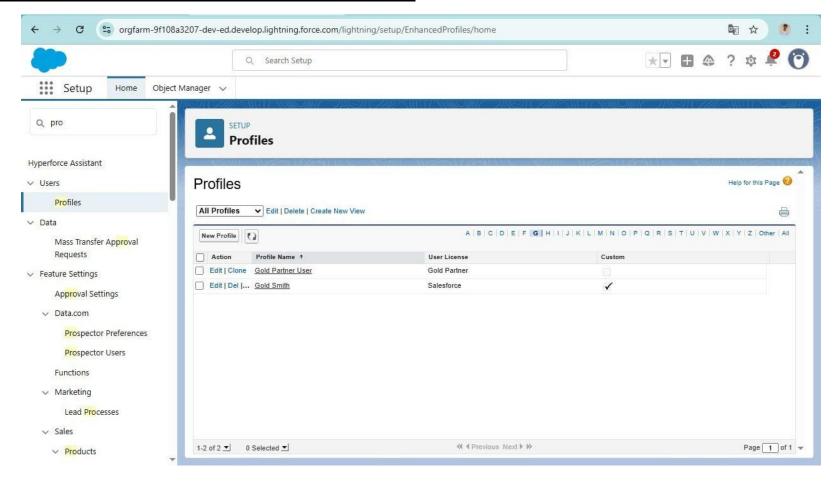
Create A Item Fields Dependencies



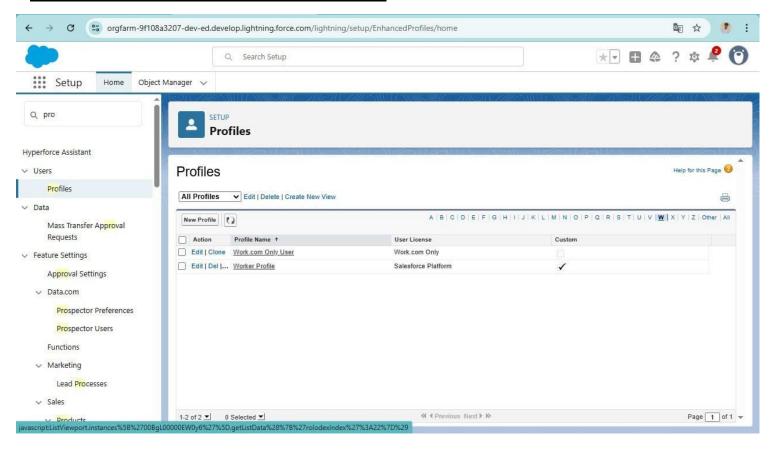
• Create A Jewel Customer In Validation Rule



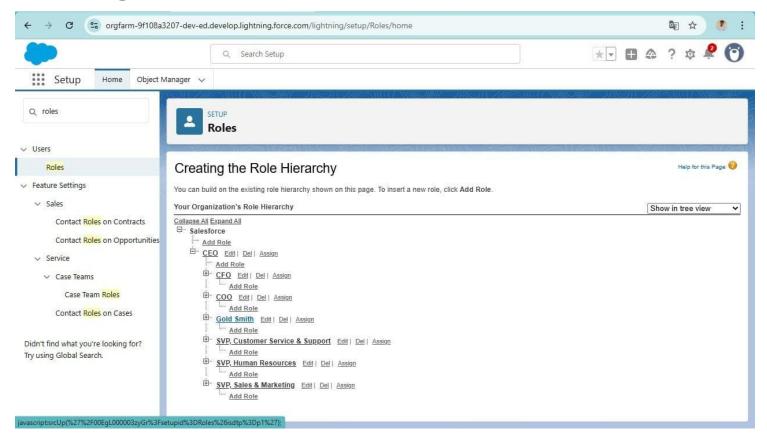
Create A Gold Smith Profile



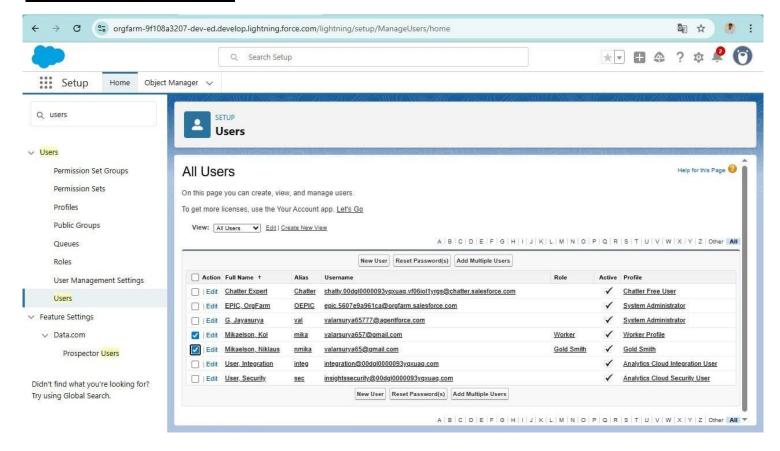
Create A Worker Profile



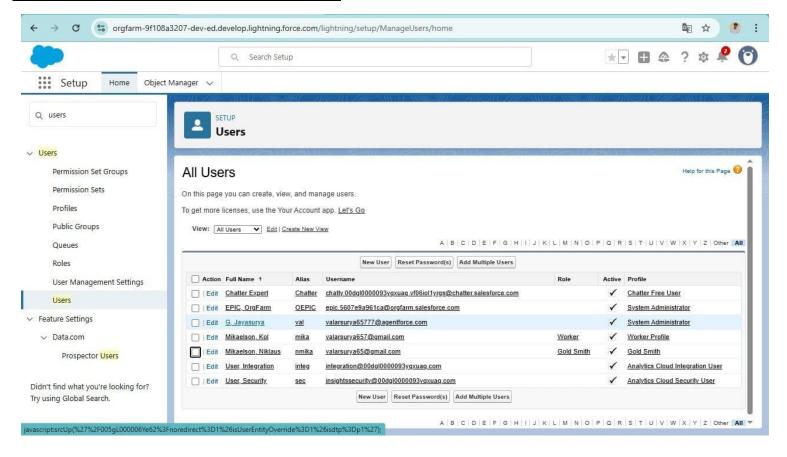
Creating Gold Smith Rool



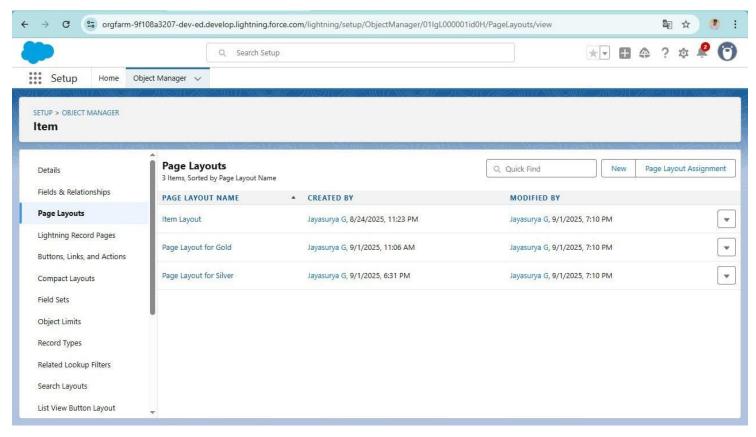
Create A User



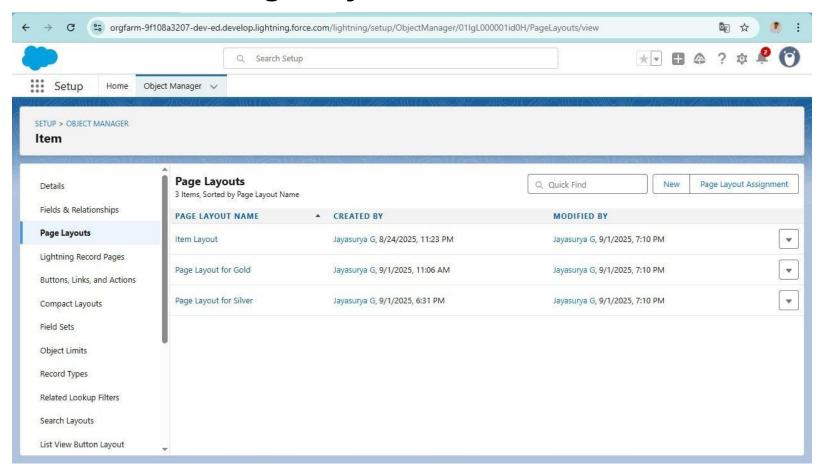
Create A Worker User



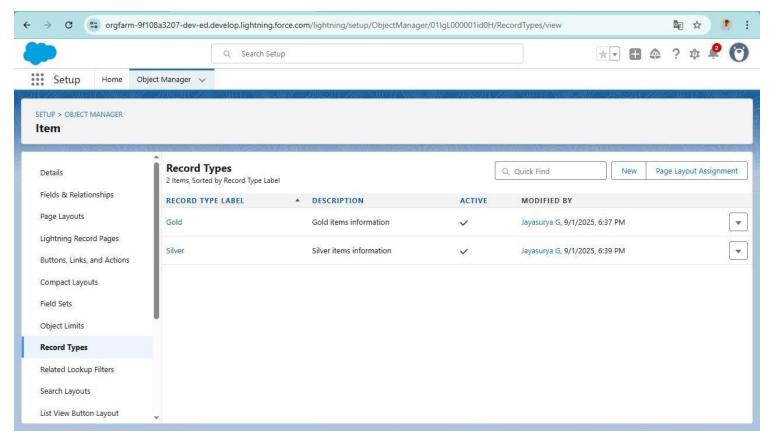
Create A Gold Page Layout



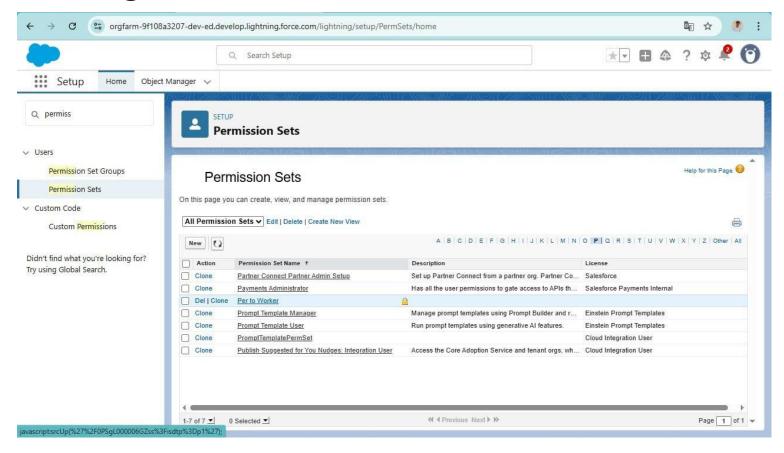
Create A Silver Page Layout



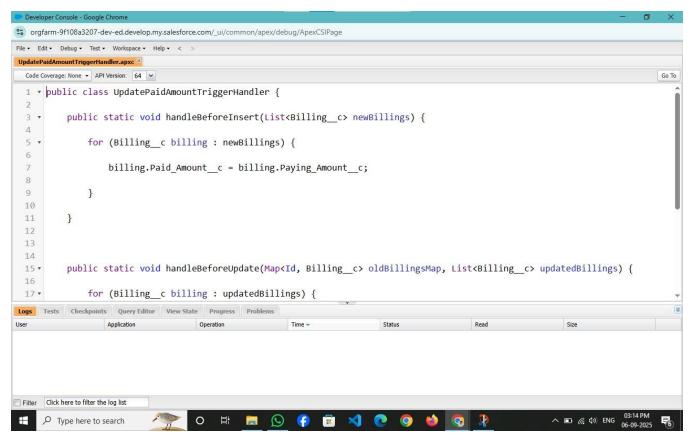
Create A Record Types



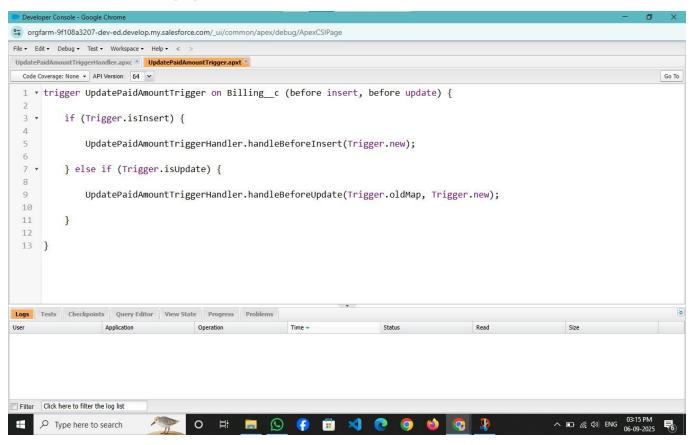
Creating Permission Sets



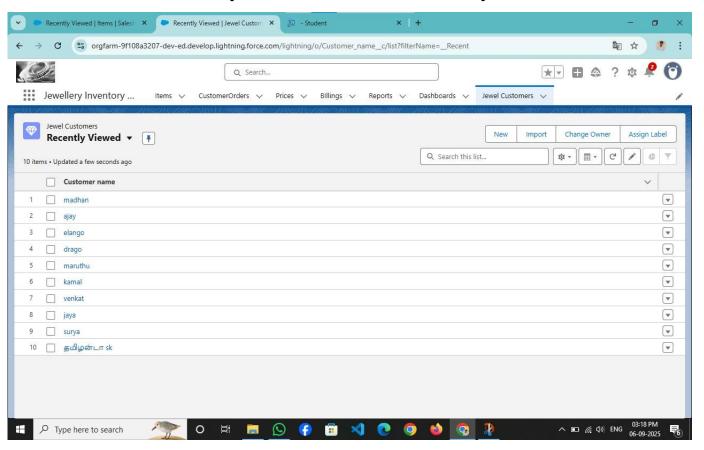
Create a Trigger Handler class



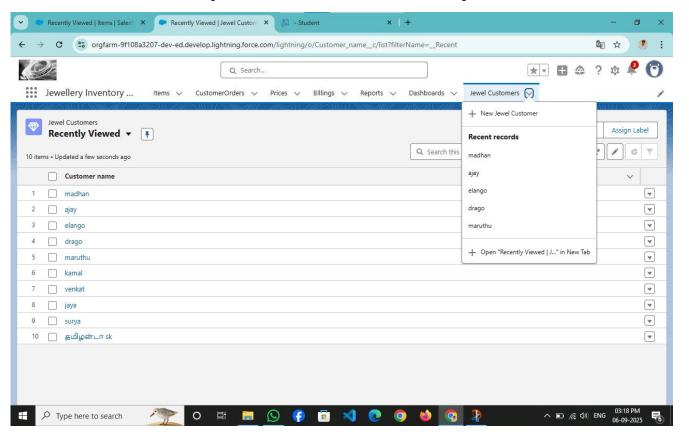
Create the trigger



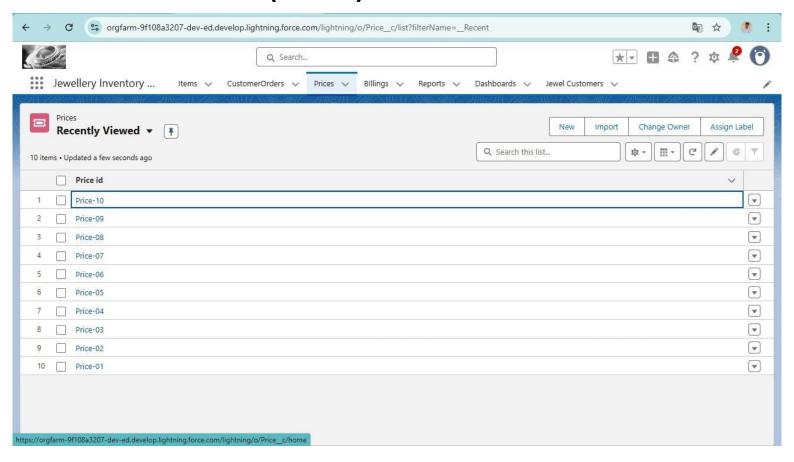
Create a Record (Jewel Customer)



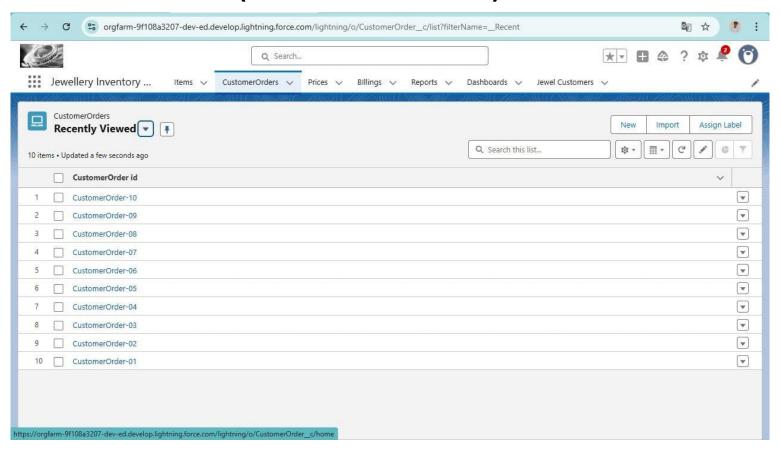
View a Record(Jewel Customer)



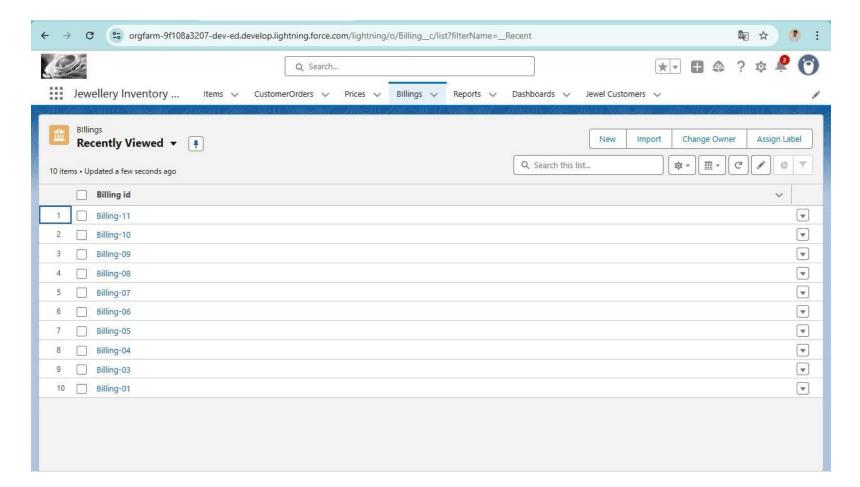
• Create a Record (Price)



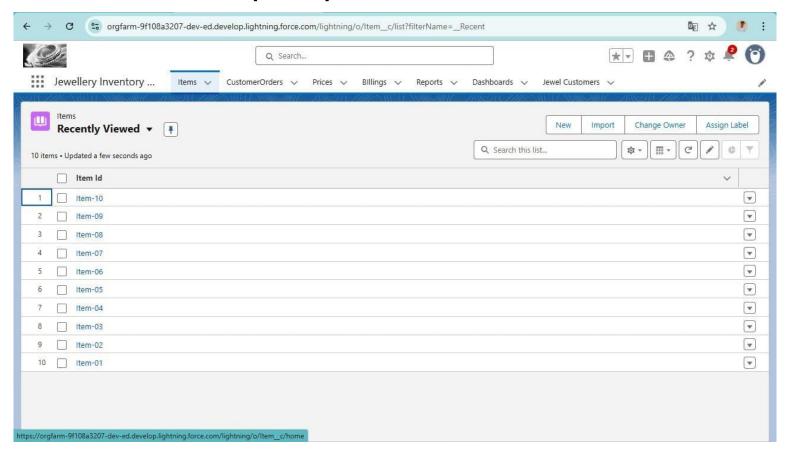
Create a Record (Customer Order)



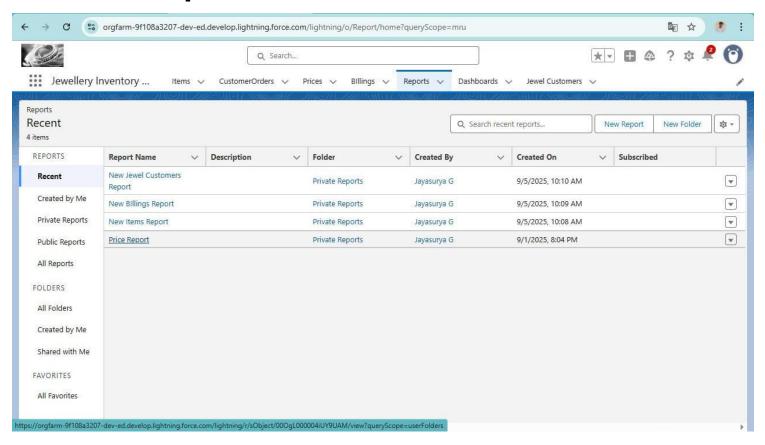
Create a Record (Billing)



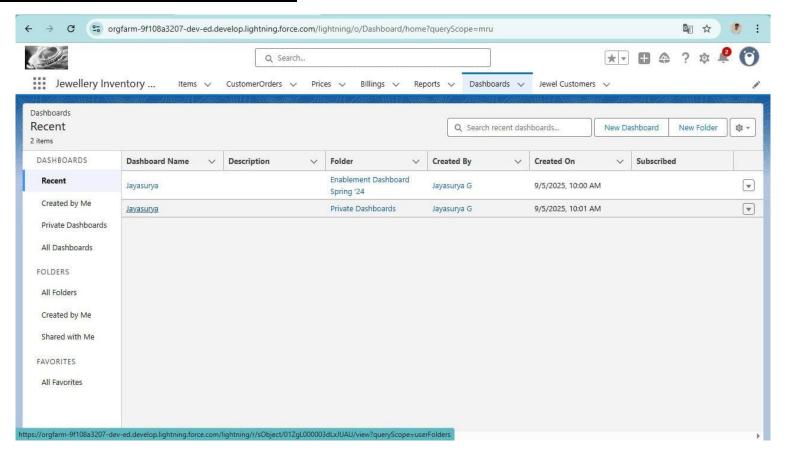
Create a Record (Item)



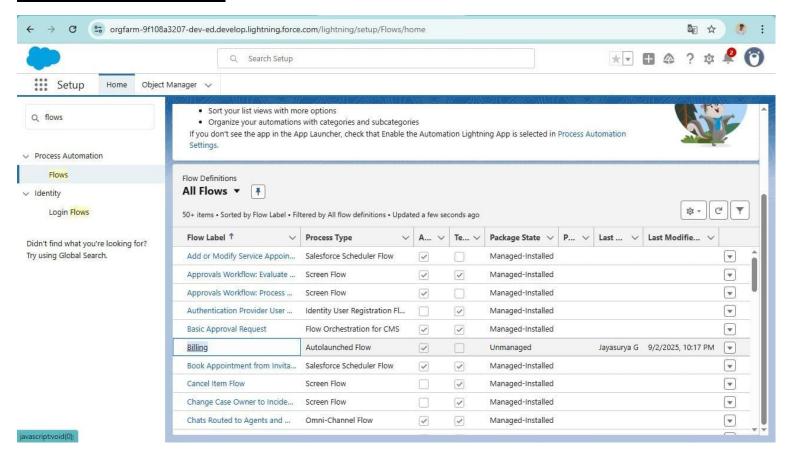
Create a Reports



• Create a Dashboard



Create a Flow



CONCLUSION

- The CRM Application for Jewel Management successfully streamlines customer relationship handling, inventory tracking, and sales management for jewelry businesses. By integrating customer data, purchase history, and product catalog into a single system, the application enhances customer engagement and loyalty. It also reduces manual workload by automating billing, reminders, and follow-ups, thereby improving business efficiency.
- From a developer's perspective, the project demonstrates the practical use of CRM concepts in the jewelry domain, combining database management, user-friendly interfaces, and secure transaction handling. Overall, the system provides a reliable, scalable, and efficient solution for jewel management, ensuring long-term growth and customer satisfaction.

THANK YOU!