

Job Application Tracker on Sales Force

Phase 2: Org Setup & Configuration

1. Set up your environment

- Dev Hub in your org
- Install Salesforce CLI
- Install Visual Studio Code
- Install the Visual Studio Code Salesforce extensions

2. Authorize your hub org and provide it with an alias:

Command: `sf org login web -a myhuborg -d`

3. Create a scratch org and provide it with an alias:

Command: `sf org create scratch -f config/project-scratch-def.json -a jat -y 30 -d`

Phase 3: Data Modeling & Relationships

Job (Job__c)		
A custom object for temporarily storing jobs from an external job board		
Field	Type	Additional Info
Name	Auto Number	Auto Number assigned after record is created
Title__c	Text	Job title
Location__c	Text	Job location
Snippet__c	Long Text Area	Job snippet
Salary__c	Text	Job salary
Source__c	URL	Job source
Type__c	Text	Job type
Link__c	URL	Job link
Company__c	Text	Job company
Updated__c	Date/Time	Date and time the job was last updated
Id__c	Text (External ID) (Unique Case Insensitive)	Job Id

A custom object for storing job applications

Field	Type	Additional Info
Name	Auto Number	Auto Number assigned after record is created
Status__c	Picklist	Current status of the job application—valid values include Saved , Applying , Applied , Interviewing , Negotiating , Accepted , Closed
Application_Date__c	Date	Date when the application was submitted
Follow_Up_Date__c	Date	When to follow up on the application
Notes__c	Long Text Area	For note-taking
Rating__c	Picklist	Current status of the job application—valid values include 5 Star , 4 Star , 3 Star , 2 Star , 1 Star
Star_Rating__c	Formula (Text)	Display stars according to the Rating__c picklist value
Position_Title__c	Text	Specific job title or position being applied for
Company__c	Lookup	Represents the company where the job application is being sent
Work_Model__c	Picklist	Work model—valid values include Remote , Hybrid , Onsite
Location__c	Text	Job location
Job_Type__c	Picklist	Job type—valid values include Full-time , Temporary

VS Code Execution:



