Capstone Project 1

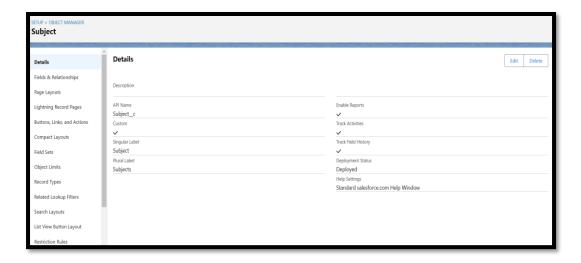
1. Object Creation

Create the following custom objects in Salesforce Developer Platform:

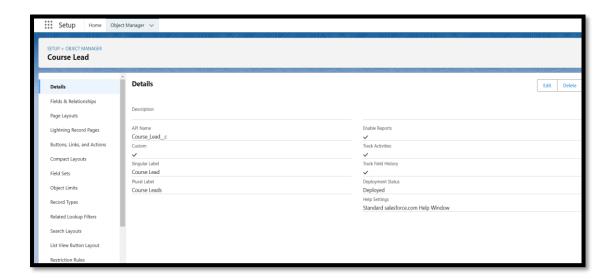
Course



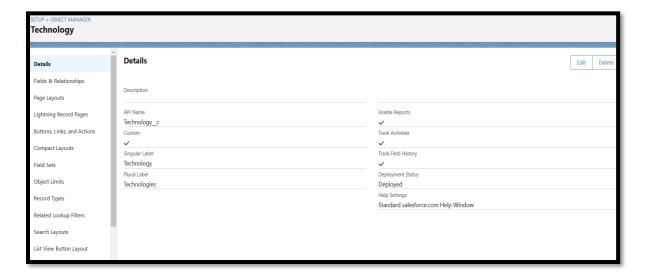
• Subjects



Course Leads



Technology



2. Field Creation:

Create fields for each custom object as specified.

A. Courses Fields

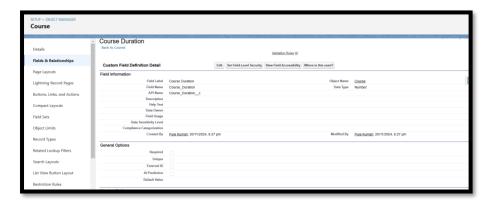
a) Course Name



b) No. of Modules



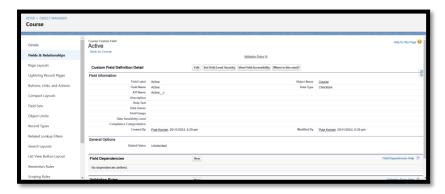
c) Course Duration



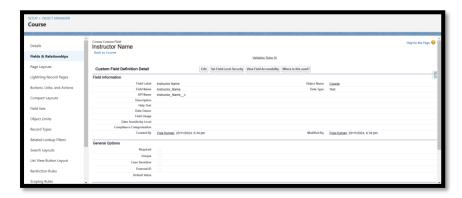
d) Rating



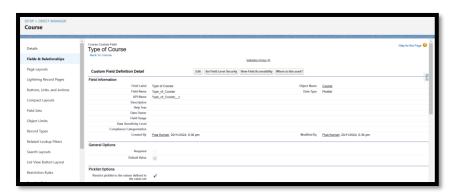
e) Active



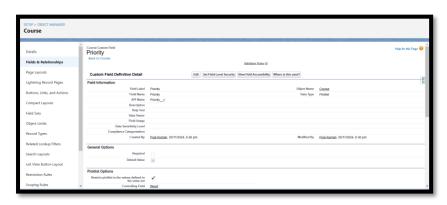
f) Instructor Name



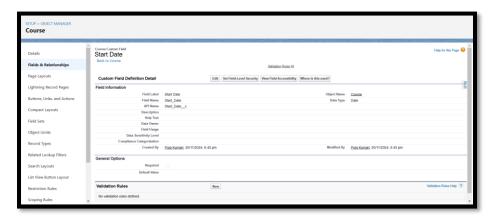
g) Type of Course



h) Priority



i) Start Date

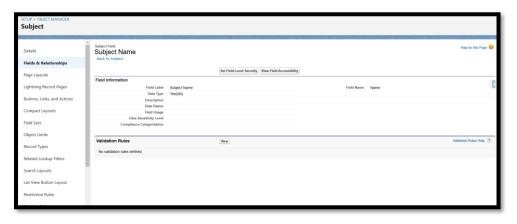


j) End Date

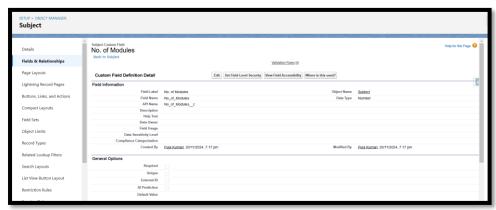


B. Subject Fields

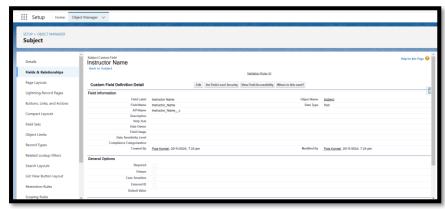
a) Subject Name



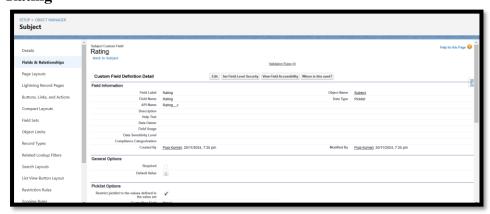
b) No. of Modules



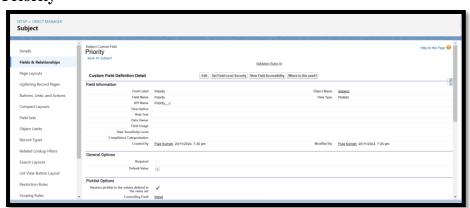
c) Instructor Name



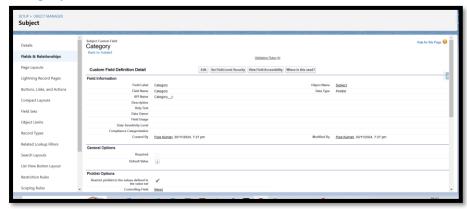
d) Rating



e) Priority



f) Category

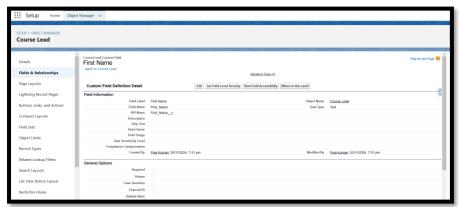


g) Level



C. Course Lead Fields

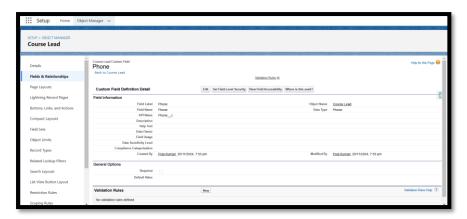
a) First Name



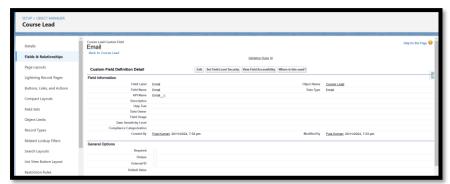
b) Last Name



c) Phone



d) Email



e) Source



f) Category



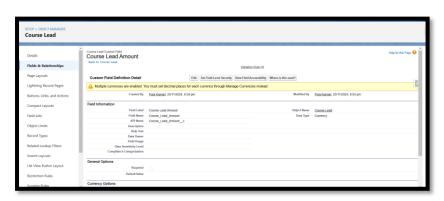
g) Rating



h) Currency

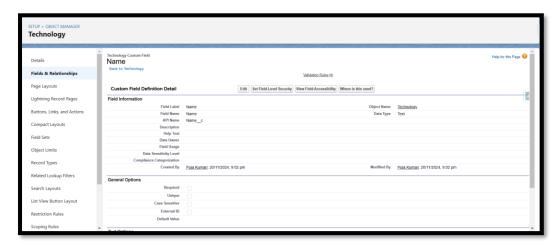


i) Course Lead Amount

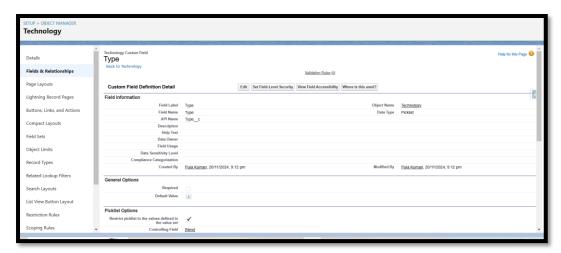


D. Technology Fields

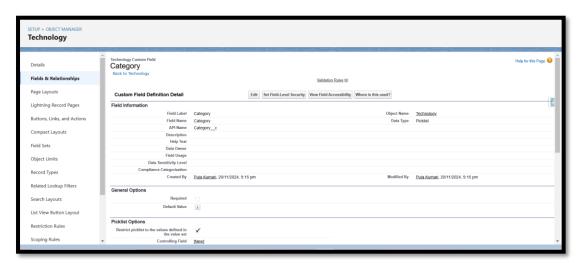
a) Name



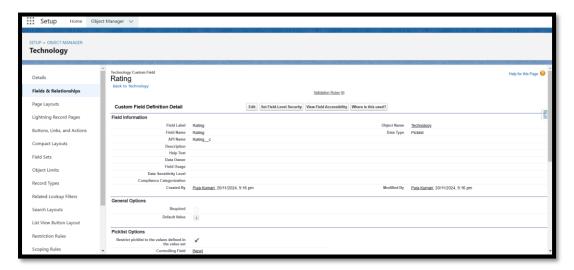
b) Type



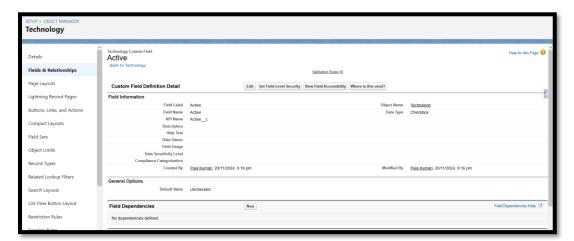
c) Category



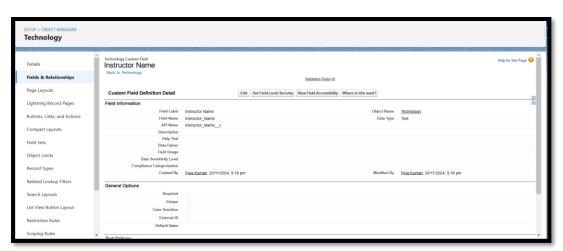
d) Rating



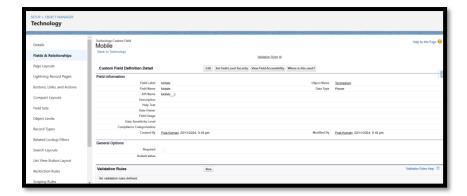
e) Active



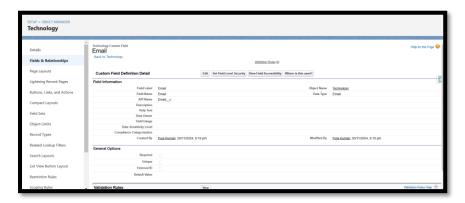
f) Instructor Name



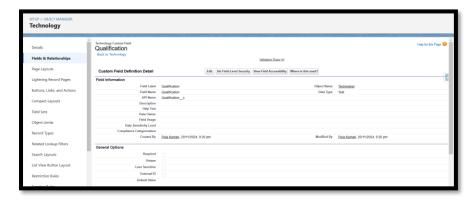
g) Mobile



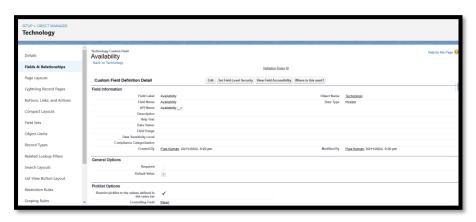
h) Email



i) Qualification

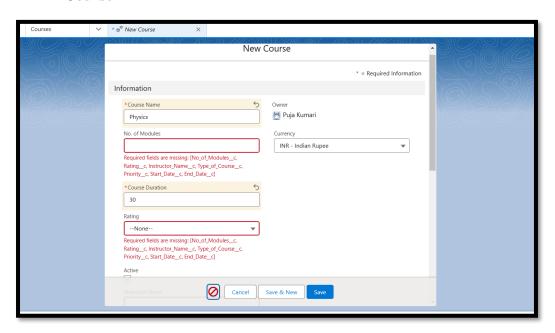


j) Availability

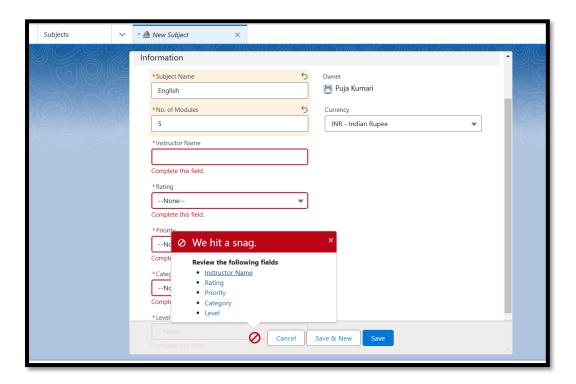


3. Add Validation Rules for verifying data:

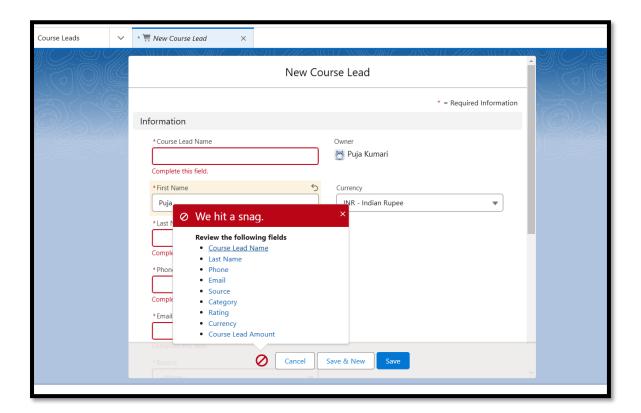
- a. Add validation rule for every field to verify that the fields are not empty for the objects:
 - Course



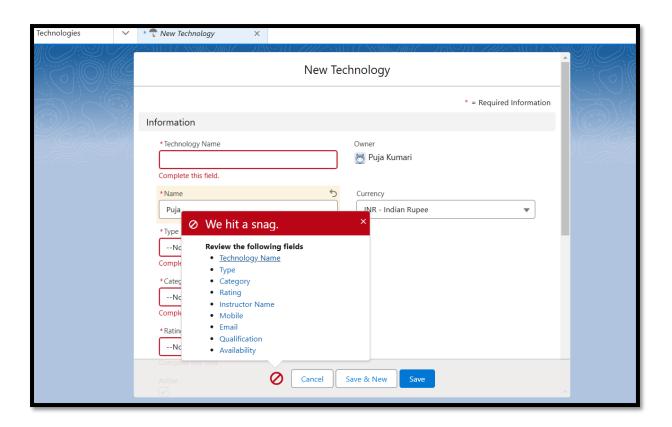
Subject



Course Leads

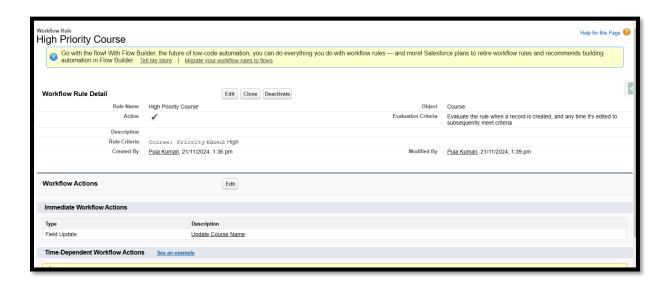


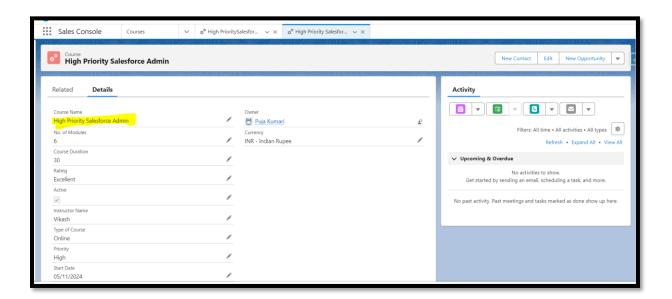
Technology



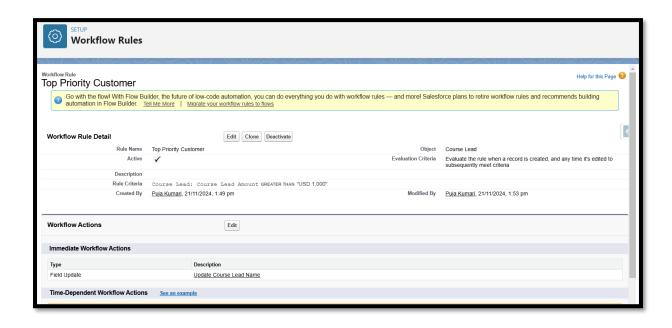
4. Set Workflow rules for all the custom objects created.

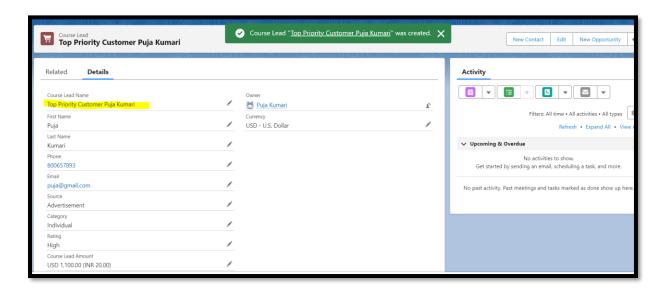
Courses





Course Lead Amount





5. Create a flow using the below scenario for creating a Case.

