

3. CREATING DEVELOPER ACCOUNT

Objects:

Objects are database tables that permit you to store data that is specific to an organization. Salesforce objects are of two types:

1) Standard objects.

2) Custom objects.

Object	Passport	Visa Slot	Payment
Fields	Full Name (Text)	Location (Text)	Payment Mode (Picklist)
Fields	Contact Number (Number)	Time (Data & Time)	Card Number (Number)
Fields	Passport Number (Text)	Visa Slot Number (Auto Number)	Transaction ID (Auto Number)
Fields	Permanent address (Text area)	Passport number (Master details)	Visa Slot Number (Master details)
Fields		Status (Picklist)	Cancel Transaction (Check Box)

1) Creation of Custom Object Passport:

For this Book My Visa Slot we need to create 3 objects

Passport, Visa Slot and

Payment. The below steps will assist you in creating those objects.

1. Click on the gear icon and then select Setup

2. Click on the object manager tab just beside the home tab

After the above steps, have a look on the extreme right you will find a Create Dropdown click on that and select Custom Object

3. On the Custom Object Definition page, create the object as follows:

4. Label: Passport

5. Plural Label: Passports

6. Record Name: Passport Number

7. Check the Allow Reports checkbox

8. Check the Allow Search checkbox

Custom Object Definition Edit

Custom Object Information

The singular and plural labels are used in tabs, page layouts, and reports. Be careful when changing the name or label as it may affect existing integrations and merge templates.

Label: Example: Account

Plural Label: Example: Accounts

Sign with record owner: ☐

The object name is used when referencing the object via the API. Object API Name: Example: Account

Description:

Custom: Generate Help Text: ☒ Open the standard Salesforce.com help & Training window. ☐ Open a window using a Salesforce page.

Custom Name:

Enter Record Name Label and Format

The Record Name appears in page layouts, lists, related lists, buttons, and search results. For example, the Record Name for Account is "Account Name" and for Case it is "Case Number". Note that the Record Name field is always called "Name" when referenced via the API.

Record Name: Example: Account Name

Enter Record Name Label and Format

The Record Name appears in page layouts, lists, related lists, buttons, and search results. For example, the Record Name for Account is "Account Name" and for Case it is "Case Number". Note that the Record Name field is always called "Name" when referenced via the API.

Record Name: Example: Account Name

Date Type:

Optional Features

☒ Allow Reports

☐ Allow Activities

☐ Track Field History

☐ Allow in Chatter Groups

☐ Enable Lightning

Object Classification

When these settings are enabled, this object is classified as an Enterprise Application object. When these settings are disabled, this object is classified as a Light Application object. [Learn more](#)

☒ Allow Sharing

☒ Allow Bulk API Access

☒ Allow Streaming API Access

Deployment Status

☒ In Development

☐ Archived

Search Status

When this setting is enabled, your users can find records of this object type when they search. [Learn more](#)

☒ Allow Search

[Save](#) [Save & New](#) [Cancel](#)

2) Creation Of Custom Object-Visa Slot:

1. Click on the gear icon and then select Setup.
2. Click on the object manager tab just beside the home tab.
3. After the above steps, have a look on the extreme right you will find a Create Drop down click on that and select Custom Object

On the Custom Object Definition page, create the object as follows:

4. Label: Visa Slot
5. Plural Label: Visa Slots
6. Record Name: Visa Slot Number(Auto Number)
7. Check the Allow Reports checkbox
8. Check the Allow Search checkbox. Click Save.