SALESFORCE GUIDED PROJECT

SUBMITTED BY:

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<u>CHAPTER I: INTRODUCTION</u> <u>ABSTRACT</u>

Customer Relationship Management (CRM) is a system that helps organizations manage and track customer interactions. CRM can be used to track sales leads, customer interactions, and customer support issues. CRM can also be used to track employee performance and to manage marketing campaigns. In this paper, we propose a method for implementing CRM for result tracking of a candidate with internal marks using Salesforce Developer Org.

Salesforce Developer Org is a free, cloud-based CRM platform that can be used to develop and test **CRM** applications. Our proposed method uses **Salesforce Developer Org** to create a **CRM** system that can be used to track the results of a candidate's performance on internal marks. The **CRM** system will track the candidate's scores on each internal mark, as well as the candidate's overall performance. The **CRM** system will also track the candidate's progress towards their goals.

The proposed method has several advantages:

- → First, it is a cost-effective way to implement CRM for result tracking of a candidate with internal marks.
- → Second, it is a scalable solution that can be used to track the results of multiple candidates.
- → Third, it is a flexible solution that can be customized to meet the specific needs of the organization.

The proposed method has been implemented in a real-world setting and has been shown to be effective in tracking the results of candidates' performance on internal marks. The results of this implementation have shown that the proposed method is a cost-effective, scalable, and flexible solution for implementing **CRM** for result tracking of a candidate with internal marks.

OBJECTIVE

The main aim of this project is to create all base data including Semester, Candidate, Course Details, Lecturer Details should have the ability to create Internal Results of a student. Dean, who is one of the Lecturer, should be the only one with ability to update Internal Results, Re-evaluation Can be initialized by Candidate for all Internal Results. Now only dean can only update the marks after re-evaluation.

PROBLEM'S PRIMARY GOALS

The goals of this project are listed as follows:

- →Improved efficiency and accuracy in tracking results: The CRM system will allow the company to track the results of candidates more efficiently and accurately. This will save time and resources, and it will help the company to make better decisions about candidates.
- →Increased visibility into candidate progress: The CRM system will provide the company with increased visibility into candidate progress. This will help the company to identify areas where candidates need additional support, and it will help the company to ensure that candidates are on track to meet their goals.
- → Ability to identify areas where candidates need additional support: The CRM system will allow the company to identify areas where candidates need additional support. This will help the company to provide candidates with the resources they need to succeed.
- → Improved communication between stakeholders: The CRM system will improve communication between stakeholders. This will help the company to ensure that everyone is on the same page, and it will help the company to make better decisions about candidates.
- →Increased satisfaction of candidates and stakeholders: The CRM system will increase satisfaction of candidates and stakeholders. This will help the company to attract and retain top talent, and it will help the company to build a positive reputation.

Some specific steps that can be taken to achieve these goals:

- → Choose the right CRM system: The first step is to choose the right CRM system. There are many different CRM systems available, so it is important to choose one that meets the needs of the company.
- → Customize the CRM system: Once the CRM system has been chosen, it is important to customize it to meet the needs of the company. This includes adding fields, creating reports, and configuring settings.
- → Train employees on how to use the CRM system: It is important to train employees on how to use the CRM system. This will ensure that everyone is using the system effectively.
- → Use the CRM system to track results: The CRM system should be used to track the results of candidates. This will help the company to improve efficiency and accuracy, and it will help the company to identify areas where candidates need additional support.
- → Use the CRM system to communicate with stakeholders: The CRM system should be used to communicate with stakeholders. This will help the company to improve communication and to increase satisfaction.

INTRODUCTION TO SALESFORCE

Salesforce is a cloud-based Customer Relationship Management (CRM) platform that helps businesses of all sizes connect with their customers. Salesforce provides a suite of tools that businesses can use to manage their sales, marketing, and customer service operations. Salesforce was founded in 1999 by Marc Benioff, Parker Harris, and Frank Dominguez. The company is headquartered in San Francisco, California, and has over 19,000 employees. Salesforce is the world's leading CRM platform, with over 150,000 customers in more than 190 countries. Salesforce offers a variety of features that help businesses to improve their customer relationships. These features include:

- → Lead Management: Salesforce helps businesses to track and manage leads, from the initial contact to the close of the deal.
- → Sales Forecasting: Salesforce helps businesses to forecast sales and identify opportunities.
- → Marketing Automation: Salesforce helps businesses to automate marketing tasks, such as email campaigns and lead nurturing.
- → Customer Service: Salesforce helps businesses to provide excellent customer service, from answering questions to resolving issues.

Salesforce is a powerful **CRM** platform that can help businesses of all sizes to improve their customer relationships. **Salesforce** is easy to use and scalable, making it a good choice for businesses of all sizes.

Here are some of the benefits of using **Salesforce**:

- → Increased efficiency: Salesforce can help businesses to save time and money by automating tasks and providing a central repository for customer data.
- →Improved customer relationships: Salesforce can help businesses to build stronger relationships with their customers by providing a more personalized experience.
- → Increased sales: Salesforce can help businesses to close more deals by providing a better understanding of their customers and their needs.
- → Improved customer service: Salesforce can help businesses to provide better customer service by providing a more efficient way to manage customer interactions.

If anyone is looking for a **CRM** platform that can help you to improve your customer relationships, **Salesforce** is a good option to consider. **Salesforce** is a

powerful and scalable platform that can help businesses of all sizes to achieve their goals.

INTRODUCTION TO SALESFORCE APEX

Salesforce Apex is a proprietary object-oriented programming language used to extend and customize **Salesforce** Applications. It is a compiled language, which means that it is converted into machine code before it is executed. This makes **Apex** faster than interpreted languages, such as **Java**.

Apex can be used to create a wide variety of applications, including:

- **→** Custom objects
- **→**Workflow rules
- **→** Visualforce pages
- **→**Lightning components
- **→**Reports
- **→** Dashboards
- **→**Integrations
- **→**Unit tests

Apex is a powerful language that can be used to automate tasks, improve efficiency, and extend the functionality of **Salesforce**. It is a valuable tool for developers who want to build custom solutions for their businesses.

Key Features of Apex:

- **→**Object-oriented programming
- **→** Compiles to machine code
- → Supports a wide range of data types
- **→** Includes a rich set of built-in functions
- **→**Supports unit testing
- **→** Is tightly integrated with Salesforce

Apex is a complex language, but it is also very powerful. With a little effort, developers can learn to use **Apex** to create custom solutions that meet the needs of their businesses.

Benefits of using **Apex**:

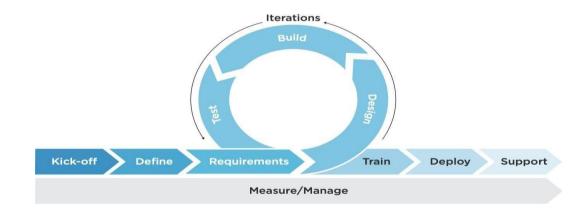
- →Increased productivity: Apex can be used to automate tasks, which can free up time for employees to focus on more important work.
- → Improved efficiency: Apex can be used to improve the efficiency of business processes, which can lead to cost savings.
- →Increased flexibility: Apex can be used to extend the functionality of Salesforce, which can give businesses a competitive edge.
- → Reduced risk: Apex can be used to reduce the risk of errors, which can help to protect businesses from data loss and financial loss.

If anyone is looking for a way to improve the efficiency and productivity of your business, then **Apex** is a great option. With a little effort, you can learn to use **Apex** to create custom solutions that meet the needs of your business.

CHAPTER II: DIAGRAMS



8 PHASES OF SALESFORCE INTEGRATION PROJECT



<u>CHAPTER III: TECHNICAL REQUIREMENTS</u> <u>SOFTWARE</u>

The Software package is developed using **Salesforce CRM Cloud**.

→Operating System: Windows 11

→ Software: Salesforce Developer Org

HARDWARE

→RAM: 16 GB RAM

→ROM: 20 GB ROM

CHAPTER IV: IMPLEMENTATION & DESIGNING SALESFORCE DEVELOPER ORG

A **Salesforce Developer Edition** is a free, fully-functional **Salesforce** org that is designed for developers to learn about, explore, and build on the Salesforce platform. It includes all of the features and functionality of a production org, but it is not associated with any data or users, so you can experiment and learn without affecting any live data.

Developer Editions are a great way to get started with **Salesforce** development. They give you access to all of the tools and resources you need to learn about the platform, and they allow you to build and test your own applications without having to worry about affecting any live data.

To create a **Salesforce Developer Edition**, you can sign up for a free account on the **Salesforce** website. Once you have created an account, you will be able to access your Developer Edition from the **Salesforce App Cloud**.

→ Salesforce Developer Edition Sign Up Page:

https://developer.salesforce.com/signup

Benefits of using a Salesforce Developer Edition:

- → Free: Developer Editions are free to create and use.
- → Fully-functional: Developer Editions include all of the features and functionality of a production org.
- → Easy to create: You can create a Developer Edition in just a few minutes.
- → Easy to use: Developer Editions are easy to use and navigate.

CREATING DEVELOPER ORG

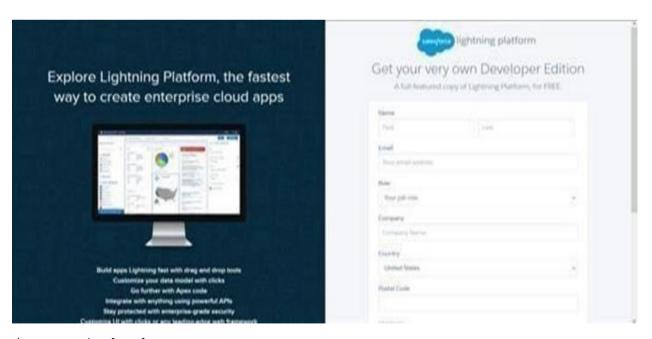
Creating a developer org in salesforce.

- 1. Go to developers.salesforce.com/
- 2. Click on sign up.
- 3. On the sign up form, enter the following details:
- a. First name & Last name
- b. Email
- c. Role: Developer
- d. Company: College Name
- e. County: India
- f. Postal Code: pin code
- g. Username: should be a combination of your name and company

This need not be an actual email id; you can give anything in the

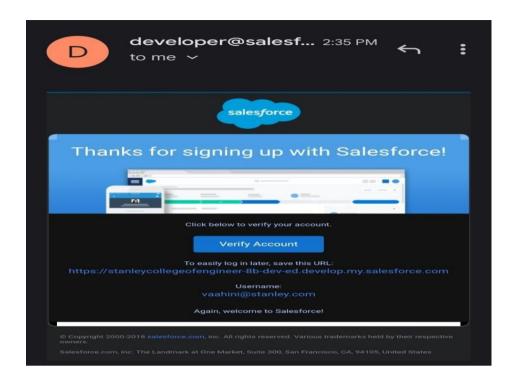
format: username@organization.com

Click on sign up after filling these.



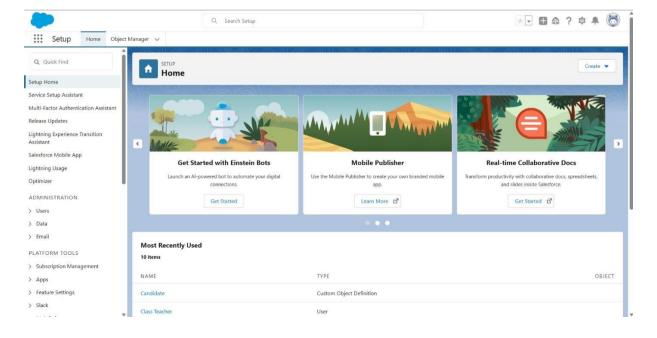
Account Activation:

Go to the inbox of the email that you used while signing up. Click on the verify account to activate your account. The email may take 5-10 minutes.



Login to Your Salesforce Account:

- 1. Go to salesforce.com and click on login.
- 2. Enter the username and password that you just created.3. After login this is the home page which you will see.



Salesforce Login:

https://login.salesforce.com/



OBJECTS

Salesforce 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:** Standard objects are the kind of objects that are provided bysalesforce.com such as users, contracts, reports, dashboards, etc.
- 2. **Custom Objects:** Custom objects are those objects that are created by users. They supply information that is unique and essential to their organization. They are the heart of any application and provide a structure for sharing data.

CREATION OF CUSTOM OBJECTS

A **Custom Object** is a type of object that you can create in **Salesforce** to store data that is specific to your organization. Custom objects can be used to track anything from products to customers to leads.

To create a custom object, you will need to specify the following information:

- → Object name: The name of the custom object.
- → Object type: The type of data that the custom object will store.
- → Fields: The fields that will be used to store data in the custom object.
- → Relationships: The relationships between the custom object and other objects in Salesforce.

Once you have created a custom object, you can start adding data to it. You can also create reports and dashboards to view and analyse the data in your custom objects. Custom objects are a powerful way to extend the functionality of Salesforce and to store data that is specific to your organization. If you need to track data that is not already stored in a standard object, then you should consider creating a custom object.

Benefits of using custom objects:

- → Flexibility: Custom objects can be used to store any type of data that is specific to your organization.
- → Customization: You can customize the fields and relationships of custom objects to meet the needs of your organization.
- →Integration: Custom objects can be integrated with other Salesforce objects and with third-party applications.
- → Scalability: Custom objects can be scaled to meet the needs of your growing organization.

<u>CREATION OF SEMESTER OBJECT FOR CANDIDATE</u> <u>INTERNAL RESULT CARD</u>

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

5. Label: Semester

6. Plural Label: Semesters

7.Record Name: Semester Name

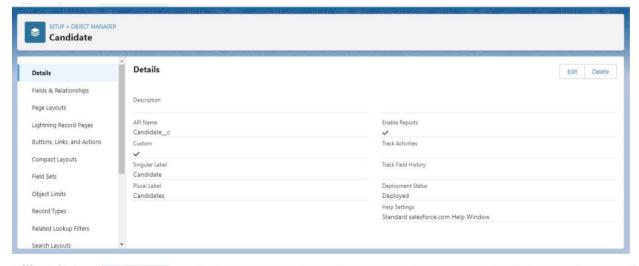
8. Check the Allow Reports

9. Check the Allow Search

10.Click Save.

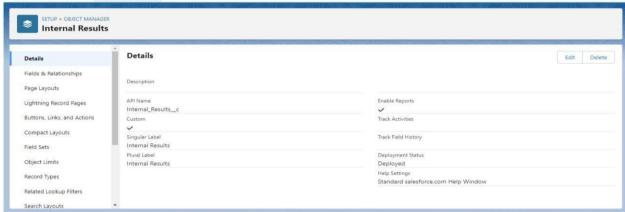
In the same way create 4 more objects as Candidate, Course Details, Lecturer Details and Internal results.











TABS

A **Tab** in **Salesforce** is a link to a page or object. Tabs can be added to the navigation bar, the home page, or a Lightning App. Tabs can be used to organize your **Salesforce** data and to make it easier to find the information you need. You can create tabs for custom objects, standard objects, reports, dashboards, and other pages. To create a tab, you will need to specify the following information:

→ Tab name: The name of the tab.

→ Tab type: The type of tab.

→ Tab location: The location of the tab.

→ Tab icon: The icon that will be displayed for the tab.

Once you have created a tab, you can add it to the navigation bar, the home page, or a Lightning App.

Benefits of using Tabs:

- → Organization: Tabs can be used to organize your Salesforce data and to make it easier to find the information you need.
- → Efficiency: Tabs can help you to work more efficiently by providing quick access to the information you need.

- → Customization: You can customize tabs to match the look and feel of your organization.
- → Integration: Tabs can be integrated with other Salesforce objects and with third-party applications.
- 5 Types of **Tabs** available in **Salesforce**:
- → Standard tabs: Standard tabs are tabs that are included with Salesforce. They provide access to standard objects, reports, dashboards, and other pages.
- → Custom tabs: Custom tabs are tabs that you create. They can provide access to custom objects, reports, dashboards, and other pages.
- → Web tabs: Web tabs are tabs that open a web page in a new window.
- → Visualforce tabs: Visualforce tabs are tabs that open a Visualforce page in a new window.
- → Lightning tabs: Lightning tabs are tabs that open a Lightning component in a new window.

Tabs can be used to organize your Salesforce data and to make it easier to find the information you need. They are a powerful tool that can help you to work more efficiently and effectively.

CREATION OF SEMESTER TAB

Now create a custom tab. Click the Home tab.

- 1.Enter Tabs in Quick Find and select Tabs.
- 2. Under Custom Object Tabs, click New.
- 3. For Object, select Semester.
- 4. For Tab Style, select any icon.
- 5. Leave all defaults as is. Click Next, Next, and Save
- 6.In the same way create Tabs for all Custom Objects -Candidate, Course Details, Lecturer Details, Internal results.



LIGHTNING APPS

Salesforce Lightning Apps are a type of application that can be used to extend and customize the Salesforce platform. They are built on the Lightning Component Framework, which makes them easy to create and use. Lightning Apps can be used to create a variety of applications, including:

- **→**Custom home pages
- **→** Custom navigation
- **→** Custom dashboards
- **→** Custom reports
- **→**Custom forms
- **→**Custom workflows
- **→** Custom field types
- **→** Custom objects

Lightning Apps are a powerful way to extend the functionality of Salesforce and to create custom solutions that meet the needs of your organization. They are easy to create and use, and they can be integrated with other Salesforce objects and with third-party applications.

Benefits of using **Lightning Apps**:

- → Flexibility: Lightning Apps can be used to create a variety of applications that meet the specific needs of your organization.
- → Customization: You can customize Lightning Apps to match the look and feel of your organization.
- → Integration: Lightning Apps can be integrated with other Salesforce objects and with third-party applications.
- → Scalability: Lightning Apps can be scaled to meet the needs of your growing organization.

Key features of Lightning Apps:

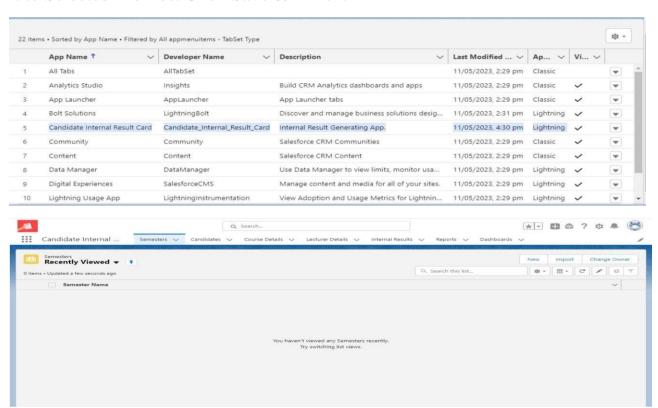
- → Lightning App Builder: The Lightning App Builder is a point-and-click tool that makes it easy to create Lightning Apps.
- → Lightning App Catalogue: The Lightning App Catalogue is a repository of Lightning Apps that you can install and use.

→ Lightning App Exchange: The Lightning App Exchange is a marketplace where you can buy and sell Lightning Apps.

Lightning Apps are a powerful way to extend the functionality of Salesforce and to create custom solutions that meet the needs of your organization. They are easy to create and use, and they can be integrated with other Salesforce objects and with third-party applications.

CREATE THE CANDIDATE INTERNAL RESULT CARD

- 1. From Setup, enter App Manager in the Quick Find and select App Manager.
- 2. Click New Lightning App.
- 3. Enter Candidate Internal Result Card as the App Name, then click next
- 4. Under App Options, leave the default selections and click next.
- 5. Under Utility Items, leave as is and click Next.
- 6. From Available Items, select **Semester**, **Candidate**, **Course Details**, **Lecturer Details**, **Internal results**, **Reports**, **and Dashboards** and move them to Selected Items.
- 7. Click Next from Available Profiles, select System Administrator and move it to Selected Profiles. Click Save & Finish.



FIELDS & RELATIONSHIPS

Fields and Relationships are two of the most important concepts in **Salesforce**. Fields are used to store data, and relationships are used to connect different pieces of data. Fields are the basic building blocks of **Salesforce Objects**. They can store a variety of data types, including text, numbers, dates, and lists. Fields can be required or optional, and they can be used to filter, sort, and search data.

Relationships are used to connect different objects together. They can be one-to-one, one-to-many, or many-to-many. One-to-one relationships connect two objects where each record in one object can only be associated with one record in the other object. One-to-many relationships connect two objects where each record in one object can be associated with multiple records in the other object. Many-to-many relationships connect two objects where each record in one object can be associated with multiple records in the other object, and vice versa.

Fields and relationships are essential for storing, organizing, and managing data in **Salesforce**. They allow you to create a system that is tailored to the specific needs of your organization.

Benefits of using fields and relationships:

- → Flexibility: Fields and relationships can be used to store a variety of data types and to connect different objects together.
- → Customization: You can customize fields and relationships to meet the specific needs of your organization.
- → Integration: Fields and relationships can be integrated with other Salesforce objects and with third-party applications.
- → Scalability: Fields and relationships can be scaled to meet the needs of your growing organization.

Most Common Types of **Fields** in **Salesforce**:

→ Text fields: Text fields store text data.

→ Number fields: Number fields store numeric data.

→ Date fields: Date fields store date data.

→ Time fields: Time fields store time data.

→ Currency fields: Currency fields store currency data.

→ Picklist fields: Picklist fields store a list of values that a user can select from.

- → Multi-select picklist fields: Multi-select picklist fields store a list of values that a user can select multiple values from.
- → Lookup fields: Lookup fields store a reference to another object.
- → Formula fields: Formula fields calculate a value based on other fields.
- → Auto-number fields: Auto-number fields automatically generate a unique number for each record.

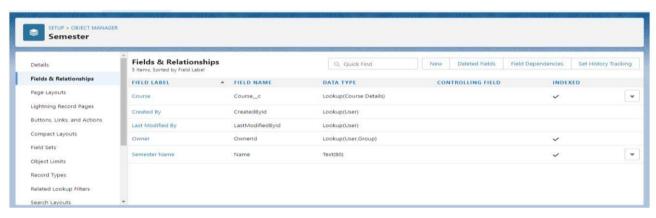
Most Common Types of **Relationships** in **Salesforce**:

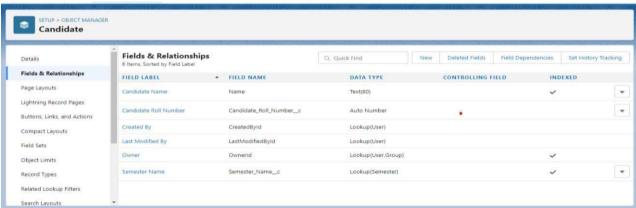
- →One-to-one relationships: One-to-one relationships connect two objects where each record in one object can only be associated with one record in the other object.
- →One-to-many relationships: One-to-many relationships connect two objects where each record in one object can be associated with multiple records in the other object.
- → Many-to-many relationships: Many-to-many relationships connect two objects where each record in one object can be associated with multiple records in the other object, and vice versa.

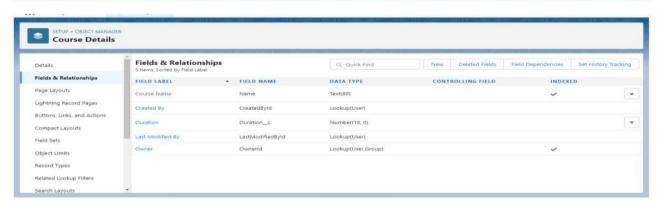
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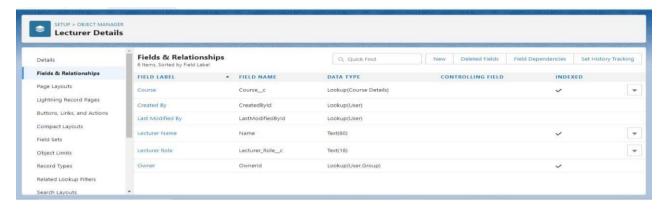
Object Name	Field Name	Data type
Semester	Semester Name	Text(Standard field)
	Course	Lookup(Course Details)
Candidate	Candidate Name	Text(Standard field)
	Candidate Roll Number	Auto Number
	Semester Name	<u>Lookup(</u> Semester)
Lecturer Details	Lecturer Name	<u>Text(</u> Standard field)
	Lecturer Role	Text
	Course	Lookup(Course)
Course Details	Course Name	<u>Text(</u> Standard field)
	Duration (Years)	Number

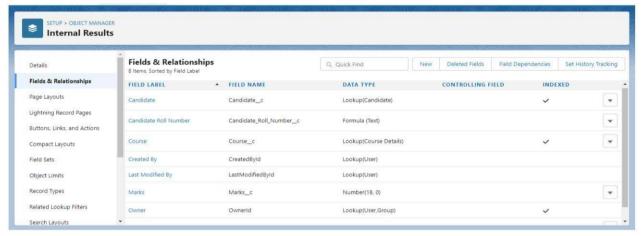
Internal results	Candidate	Lookup (candidate)
	Candidate Roll	Formula
	Number	
	Course	Lookup(Course)
	Marks	Number











USERS

Salesforce Users are individuals who have been granted access to Salesforce. They can be employees, partners, or customers. Salesforce Users can access Salesforce to view, create, update, and delete records. They can also use Salesforce to run reports, create dashboards, and automate tasks.

Each Salesforce User has a unique username and password. They can also have a profile, which determines their permissions in Salesforce. Profiles can be customized to give users access to different features and records.

Salesforce Users can be added to Salesforce in a variety of ways. They can be added manually by an administrator, or they can be imported from a spreadsheet or other file. Salesforce Users can also be created by third-party applications that integrate with Salesforce.

Once a Salesforce User has been created, they can log in to Salesforce and start using the platform. They can access their account information, view and edit records, and run reports. Salesforce Users can also collaborate with other users, share files, and participate in discussions.

Salesforce Users are an essential part of Salesforce. They are the ones who use Salesforce to manage their data, run their businesses, and connect with their customers.

Benefits of having Salesforce Users:

- →Increased productivity: Salesforce Users can access Salesforce from anywhere, at any time. This allows them to work more efficiently and get more done.
- → Improved collaboration: Salesforce Users can collaborate with each other on projects and tasks. This helps to improve communication and coordination.
- → Enhanced customer service: Salesforce Users can use Salesforce to provide better customer service. They can access customer records, track interactions, and resolve issues quickly and efficiently.
- →Increased security: Salesforce Users can help to protect Salesforce data by following security best practices. They can also use Salesforce to monitor and track user activity.

A **Salesforce** User is anyone who logs in to **Salesforce**. Users are employees at your company, such as sales reps, managers, and IT specialists, who need access to the company's records. Every user in **Salesforce** has a user account.

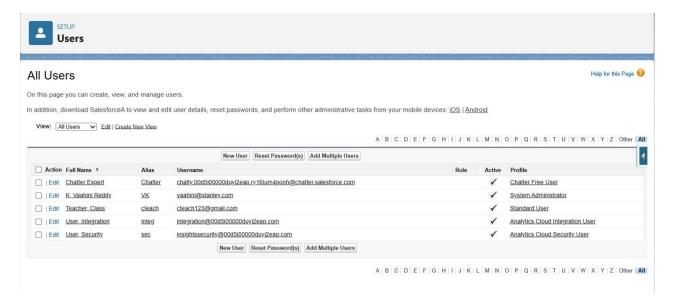
<u>CREATING A USER</u>

- 1.From Setup, in the Quick Find box, enter Users.
- 2.Select Users.
- 3. Click New User.
- 4. Enter the First Name, **Class**, Last Name, **Teacher** and (Your) email address and a unique username in the form of an email address. By default, the username is the same as the email address.
- 5. Select a User License as salesforce.

NOTE- As **Salesforce** license can only be used by 2 Users at a time in Dev Org, so If you don't find **salesforce** license then deactivate a user who has salesforce license

Or change the license type from Salesforce to any other.

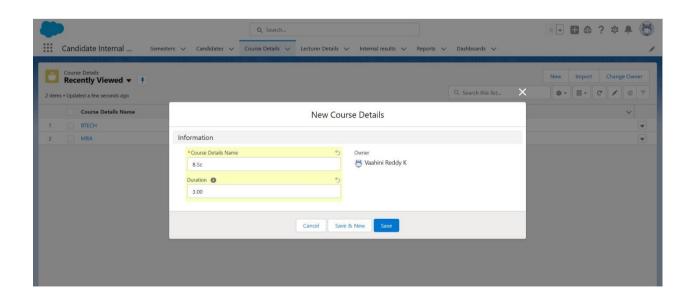
- 6. Select a profile as Standard user.
- 7. Check Generate new password and notify the user immediately to have the user's login name and a temporary password emailed to your email.



<u>USER ADOPTIONS (RECORDS)</u> CREATE RECORD (COURSE DETAILS)

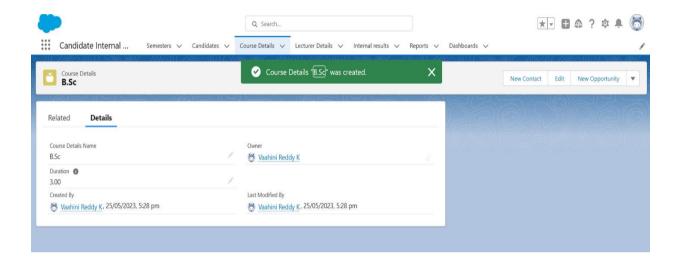
- 1. Click on App Launcher on left side of screen.
- 2. Search Candidate Internal Result Card App & click on
- it.3.Click on Course Details tab.
- 4. Click new button
- 5. Fill all Course Details record

details.6.Click on Save Button.



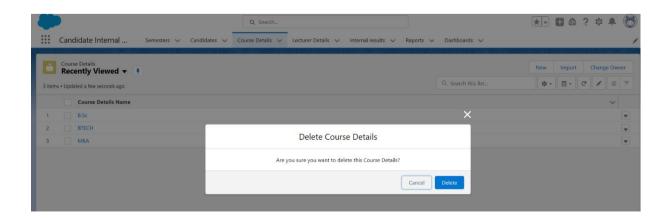
VIEW RECORD (COURSE DETAILS)

- 1. Click on App Launcher on left side of screen.
- 2. Search Candidate Internal Result Card & click on it.
- 3.Click on **Course Details** Tab.
- 4. Click on any record name. you can see the details of the Driver



DELETE RECORD (COURSE DETAILS)

- 1. Click on App Launcher on left side of screen.
- 2. Search Candidate Internal Result Card & click on it.
- 3.Click on **Course Details** Tab.
- 4. Click on Arrow at right hand side on that Particular record.
- 5. Click delete and delete again.



REPORTS

Reports in **Salesforce** is a list of records that meet a particular criterion which gives an answer to a particular question. These records are displayed as a table that can be filtered or grouped based on any field.

There are 4 types of report formats in Salesforce:

1. Tabular Reports:

This is the most basic report format. It just displays the row of records in a table with a grand total. While easy to set up they can't be used to create groups of data or charts and also cannot be used in Dashboards. They are mainly used to generate a simple list or a list with a grand total.

2. Summary Reports:

It is the most commonly used type of report. It allows grouping of rows of data, view subtotal, and create charts.

3. Matrix Reports:

It is the most complex report format. Matrix report summarizes information in a grid format. It allows records to be grouped by both columns and rows. It can also be used to generate dashboards. Charts can be added to this type of report.

4. Joined Reports:

These types of reports let us create different views of data from multiple report types. The data is joined reports are organized in blocks. Each block acts as a sub report with its own fields, columns, sorting, and filtering. They are used to group and show data from multiple report types in different views.

Report Types:

Report Type determines which set of records will be available in a report. Every report is based on a particular report type. The report type is selected first when we create a report. Every report type has a primary object and one or more related objects. All these objects must be linked together either directly or indirectly.

- 1.A Report type cannot include more than 4 objects.
- 2.Once a report is created its report type cannot be changed.
- 2 Types of Report Types:
- 1.Standard Report Types:

Standard Report Types are automatically included with standard objects and also with custom objects where "Allow Reports" is checked.

Standard report types cannot be customized and automatically include standard and custom fields for each object within the report type. Standard report types get created when an object is created, also when a relationship is created.

Note: Standard report types always have inner joins.

2. Custom Report Types:

Custom report types are reporting templates created to streamline the reporting

process. Custom Reports are created by an administrator or User with "Manage Custom Report Types" permission. Custom report types are created when standard report types cannot specify which records will be available on reports. In custom report types we can specify objects which will be available in a particular report.

The primary object must have a relationship with other objects present in a report type either directly or indirectly.

3 Types of Access Levels of Folders:

1. Viewer:

With this access level, users can see the data in a report but cannot make any changes except cloning it into a new report.

2. Editor:

With this access level, users can view and modify the reports it contains and can also move them to/from any other folders they have access level as Editor or Manager.

3. Manager:

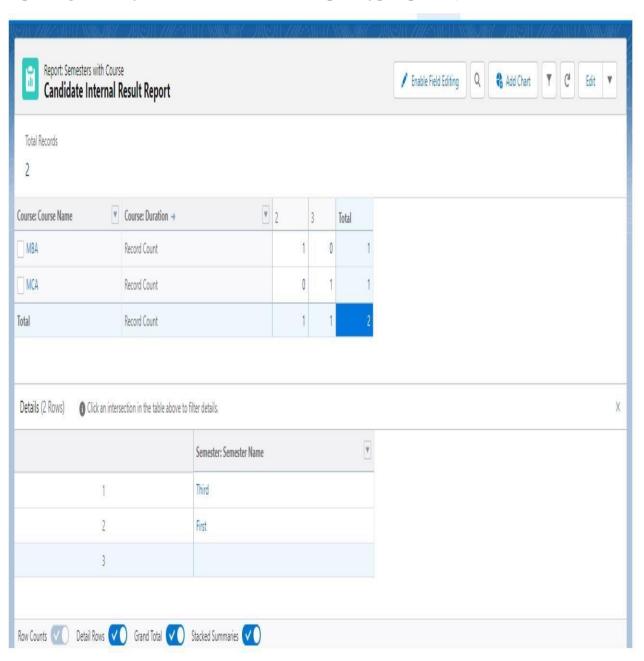
With this access level, users can do everything Viewers & Editors can do, plus they can also control other user's access levels to this folder. Also, users with Manager Access levels can delete the report.

CREATE REPORT

- 1. Click App Launcher
- 2. Select Candidate Internal Result Card App
- 3.Click reports tab
- 4. Click New Report.

- 5. Click the report type as Semesters with Course Click Start report.
- 6. Customize your report, in group rows select Course Name, in group column Select Duration (In this way we are making a Matrix Report).
- 7. Click refresh
- 8.Click save and run
- 9. Give report name Candidate Internal Result Report
- 10. Click Save

NOTE: In this report you can see your all record of the object you selected for reporting (What you Selects in "Select a report type option").



DASHBOARDS

Salesforce Dashboards are a powerful way to visualize your data and track your progress. They can be used to display data from Salesforce reports, custom objects, and even third-party data sources. Dashboards can be customized to fit your specific needs, and they can be shared with other users.

Benefits of using **Salesforce Dashboards**:

- →Increased visibility: Dashboards make it easy to see key metrics and trends at a glance. This can help you to identify areas of improvement and make better decisions.
- →Improved collaboration: Dashboards can be shared with other users, which can help to improve communication and collaboration. This can lead to better decision-making and faster problem-solving.
- →Increased productivity: Dashboards can help you to save time by providing a central location to view your data. This can free you up to focus on other tasks.
- →Improved decision-making: Dashboards can help you to make better decisions by providing you with a visual representation of your data. This can help you to identify trends and patterns that you might not be able to see from a report or spreadsheet.

Tips for creating effective **Salesforce Dashboards**:

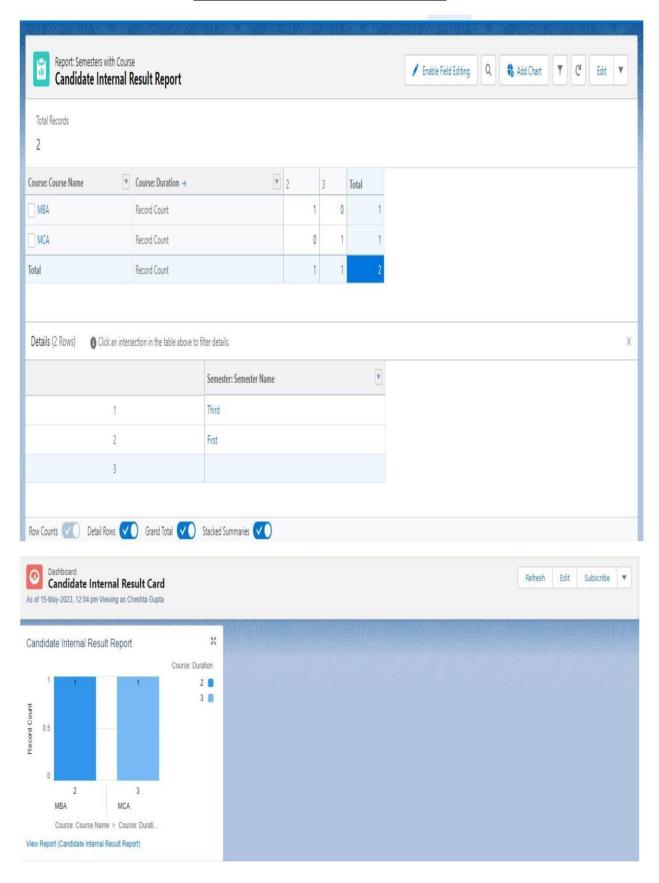
- → Choose the right data: The first step in creating an effective dashboard is to choose the right data. You want to include data that is relevant to your goals and that will help you to track your progress.
- → Use visuals: Dashboards are all about visualization. Use charts, graphs, and other visuals to make your data easy to understand.
- → Keep it simple: Don't overload your dashboard with too much data. Too much information can be overwhelming and make it difficult to see the trends.
- → Customize it: Dashboards should be customized to fit your specific needs. Change the colours, fonts, and layout to make your dashboard look the way you want it to.
- → Share it: Once you've created your dashboard, share it with other users. This can help to improve communication and collaboration.

CREATE DASHBOARD

- 1. Click on Dashboards tab from the Candidate Internal Result Card application.
- 2. Click on new dashboard.
- 3. Give name- Candidate Internal Result Card
- 4. Click create
- 5. Give your dashboard a name and click on +component
- 6. Select the Candidate Internal Result Report which you created.
- 7. For the data visualization select any of the chart, table etc. as per your choice/requirement.
- 8. Click add.
- 9.Click save.



CHAPTER V: CONCLUSION & FUTURE SCOPE EXPECTED OUTCOME



CONCLUSION

In conclusion, **Implementing CRM for Result Tracking of a Candidate with Internal Marks** can be a valuable way to improve the efficiency and effectiveness of the process. By using a CRM system, organizations can track the progress of candidates throughout the process, identify areas where improvement is needed, and make better decisions about who to admit. Additionally, CRM systems can help to improve communication and collaboration between different departments within an organization, which can lead to a more streamlined and efficient process.

FUTURE SCOPE

Tips for Implementing CRM for Result Tracking of a Candidate with Internal Marks:

- → Choose the right CRM system: There are many different CRM systems available, so it is important to choose one that is right for your needs.
- → Train your staff: Once you have chosen a CRM system, it is important to train your staff on how to use it. This will help to ensure that they are able to use the system effectively.
- → Customize the system: CRM systems can be customized to fit the specific needs of your organization. This will help to ensure that you are getting the most out of the system.
- → Monitor the system: Once you have implemented CRM, it is important to monitor the system to make sure that it is working as expected. This will help to identify any areas where improvement is needed.

CHAPTER VI: URLS & ACCOUNT IDS GITHUB URL

https://github.com/smartinternz02/SI-GuidedProject-507724-1700910668

ACCOUNT IDS

Smart Internz Registered Mail Id: <u>2041002004.subhalaxmibaitharu@gmail.com</u>