

PROJECT REPORT

Developing a candidate performance monitoring system that includes internal assessment scores.

1. INTRODUCTION:

1.1. **Overview**

Candidate result tracking is a specialized Salesforce software designed to aid educational establishments in efficiently overseeing student performance records. This all-inclusive system automates the complete process of result management, from devising exam timetables to disclosing final grades. The platform facilitates effortless and streamlined administration of vast student data, encompassing personal details, enrollment particulars, and scholastic accomplishments.

1.2. **Purpose**

To ensure data is safeguarded against unexpected events, protect against unauthorized entry and cyber threats, retain data, control data access, classify data, and adhere to legal protocols.

2. OBJECTS & FIELDS:

Object name	Fields in the object	
Object 1: Semester	Field Label	Data Type
	Course	Lookup
	Created By	Lookup
	Modified By	Lookup
	Semester Name	Text
Object 2: Candidates	Field Label	Data Type
	Candidate Name	Text
	Candidate Rollno	Look up
	Semester Name	Look up
Object 3: Course Details	Field Label	Data Type
	Course Details Name	Text
	Created By	Look up
	Duration	Number
Object 4: Lecturer Details	Field Label	Data Type
	Course	Look up
	Lecturer Details Name	Text
	Owner	Look up
Object 5: Internal Results	Field Label	Data Type
	Internal Results Name	Text
	Marks	Text



Search Setup



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Semester

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Search Layouts

Fields & Relationships

5 Items, Sorted by Field Label

Quick Find

New

Deleted Fields

Field Dependencies

Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Course	Course__c	Lookup(Course Details)		✓
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Semester Name	Name	Text(80)		✓


Type here to search









Near record

ENG

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Internal results

Details

Fields & Relationships

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Fields & Relationships

8 Items, Sorted by Field Label

Quick Find

NewDeleted FieldsField DependenciesSet History Tracking


FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Candidate	Candidate__c	Lookup(Candidate)		✓
Candidate Roll Number	Candidate_Roll_Number__c	Formula (Text)		
Course	Course__c	Lookup(Course Details)		✓
Created By	CreatedById	Lookup(User)		
Internal results Name	Name	Text(80)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Marks	Marks__c	Number(18, 0)		

Type here to search










29°C Haze

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SETUP > OBJECT MANAGER

Candidate

Details

Fields & Relationships

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Fields & Relationships

7 Items, Sorted by Field Label

Quick Find

NewDeleted FieldsField DependenciesSet History Tracking


FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Candidate Name	Candidate_Name__c	Lookup(Candidate)		✓
Candidate Name	Name	Text(80)		✓
Candidate Roll Number	Candidate_Roll_Number__c	Auto Number		
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Semester Name	Semester_Name__c	Lookup(Semester)		✓

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Closed road on Bara...

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SETUP > OBJECT MANAGER

Course Details

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

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Record Types

Related Lookup Filters

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Fields & Relationships


5 Items, Sorted by Field Label

Q Quick Find

NewDeleted FieldsField DependenciesSet History Tracking


FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Course Details Name	Name	Text(80)		✓
Created By	CreatedById	Lookup(User)		
Duration	Duration__c	Number(18, 0)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓

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SETUP > OBJECT MANAGER

Lecturer Details

Details

Fields & Relationships

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Fields & Relationships

6 Items, Sorted by Field Label

Quick Find

New

Deleted Fields

Field Dependencies

Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Course	Course__c	Lookup(Course Details)		✓
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Lecturer Details Name	Name	Text(80)		✓
Lecturer Role	Lecturer_Role__c	Text(40)		
Owner	OwnerId	Lookup(User,Group)		✓