
PROJECT REPORT TEMPLATE

1. INTRODUCTION

1.1 OVERVIEW

A property management application is a software tool that helps property managers and landlords manage their rental properties. It provides a centralized platform for managing all aspects of rental properties, including tenant screening, lease agreements, rent collection, maintenance requests, and accounting.

The features of a property management application can vary depending on the provider, but common functionalities include:

1. **Tenant Management:** A property management application helps landlords and property managers keep track of tenants' contact information, lease agreements, payment history, and maintenance requests.
2. **Rent Collection:** The application allows landlords to set up automated rent payments and track rent payments from tenants.
3. **Maintenance and Repair:** The application provides a platform for tenants to submit maintenance requests and for landlords to track and manage repairs.

-
4. Accounting and Reporting: The application provides financial reporting and accounting tools to help landlords track expenses and income, generate financial reports, and manage taxes.
 5. Property Marketing: The application provides tools to help landlords and property managers advertise their rental properties and attract tenants.

Overall, a property management application streamlines property management tasks, reduces administrative workload, and increases efficiency for property managers and landlords.

Regenerate response

1.2 PURPOSE

The primary purpose of a property management application is to simplify and streamline the management of rental properties. The application provides a centralized platform for landlords and property managers to manage all aspects of their properties, including tenant information, lease agreements, rent collection, maintenance requests, and accounting.

By using a property management application, property managers and landlords can save time, reduce administrative workload, and increase efficiency. The application automates many time-consuming tasks, such as rent collection and maintenance requests, which frees up property managers to focus on other important tasks, such as marketing and business growth.

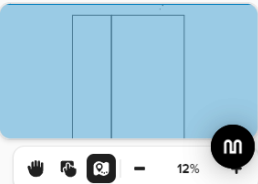
In addition, a property management application helps to improve communication between landlords, property managers, and tenants. Tenants can easily submit maintenance requests and communicate with their landlords, while landlords can provide timely responses and updates. This improves tenant satisfaction and reduces turnover rates.

Overall, a property management application helps landlords and property managers to manage their rental properties more effectively and efficiently, which ultimately leads to increased profits and business growth.

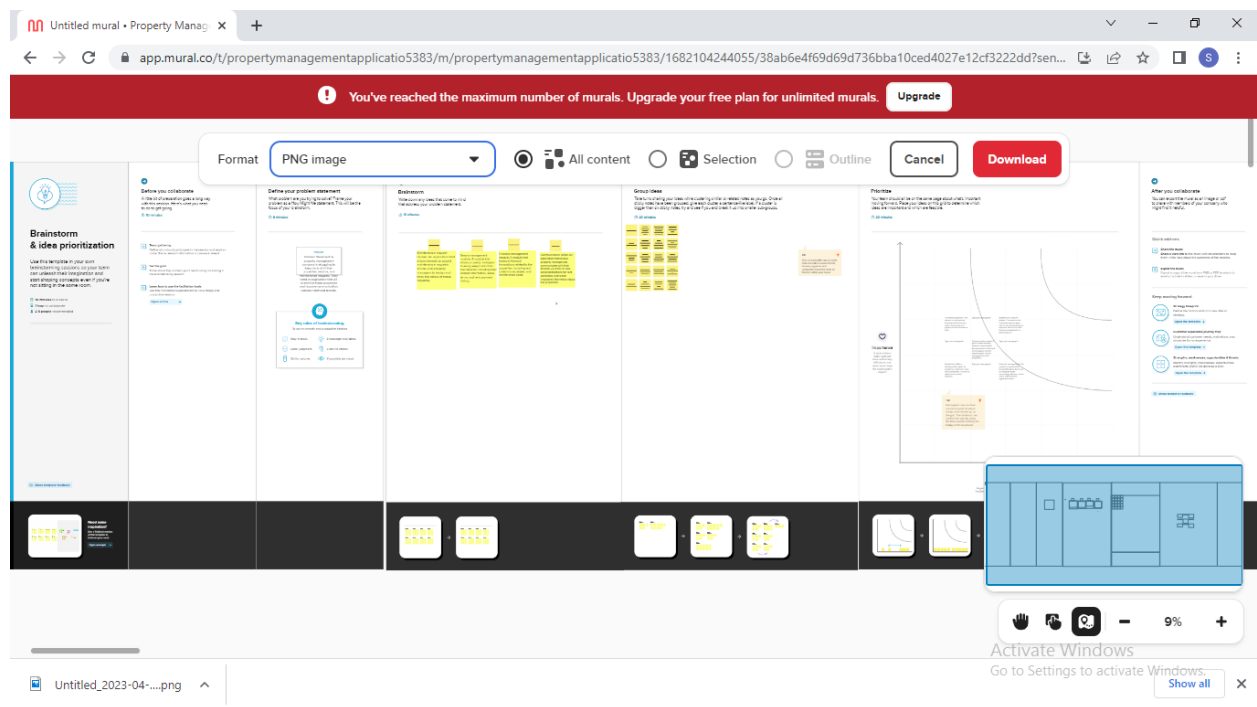
Regenerate response

2.PROBLEM DEFINITION & DESIGN THINKING

2.1 EMPATHY MAP



2.2. IDEATION & BRAINSTORMING MAP



3. RESULT

3.1. DATA MODEL:

Object Name	Field in the Object
-------------	---------------------

1) Buy	Field Label	Data Type
	Discount	Percentage
	State	Pick list
	City	City

2) Rent

Field Label	Data Tybe
Rental City	Text
BHK type	Pick List

3) Loan	Field label	Data type
	Interest Rate	Currency
	Term	Number
	Annual Loan	Number
	Total Loan installments	Number
	Loan Repayment	Number
	Loan Amount	Formula

3.2 Activity & Screenshot

1. Activity -1 (Create Sales force Account)

1 Saved Username

sarasiva261219@gmail.com

Remember me

Forgot Your Password?

Use Custom Domain

Not a customer?

Try for Free

Sell, market, and service
with the world's #1 CRM.

Welcome to the Salesforce Customer Success Platform.
Our new Lightning Platform gives you the fastest, most
complete way to put your customers at the centre of
everything you do.

WATCH DEMOS

FREE TRIAL

Marketing

A special gift from NTC!

20% OFF

skis for loyal customers

Service

Is this warm enough to ski in?

Yes, it's good down to -10 F

Sales

Jay Sharma

Loyalty Member

Activate Windows

Go to Settings to activate Windows.

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2. Activity -2(Account Activation)

Home | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/SetupOneHome/home

Search Setup

Star

Plus

Home

Help

Settings

Notifications

Profile

Setup

Home

Object Manager

Quick Find

Setup Home

Service Setup Assistant

Multi-Factor Authentication Assistant

Release Updates

Lightning Experience Transition Assistant

Salesforce Mobile App

Lightning Usage

Optimizer

ADMINISTRATION

> Users

> Data

> Email

PLATFORM TOOLS

> Subscription Management


> Apps

> Feature Settings

SETUP

Home


Create



Get Started with Einstein Bots

Launch an AI-powered bot to automate your digital connections.


Get Started



Mobile Publisher

Use the Mobile Publisher to create your own branded mobile app.

Learn More



Real-time Collaborative Docs

Transform productivity with collaborative docs, spreadsheets, and slides inside Salesforce.

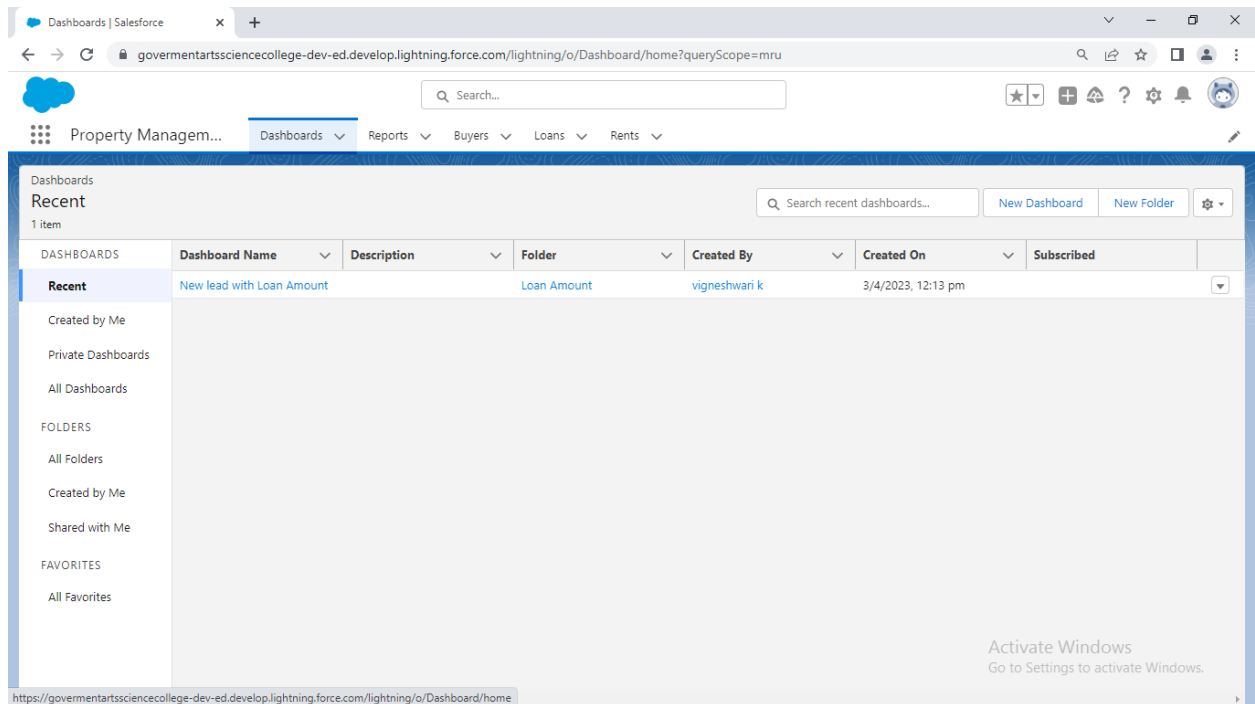
Get Started

Most Recently Used

10 items

NAME	TYPE	OBJECT
vigneshwari k	User	

3. Activity -3 (Create the Property Management Application)



The screenshot displays the Salesforce Dashboards interface. The top navigation bar includes the Salesforce logo, a search bar, and various utility icons. The main content area is titled 'Dashboards' and shows a 'Recent' section with one item. A table lists the dashboard details, including its name, description, folder, creator, and creation date. A sidebar on the left provides navigation options for dashboards and folders. An 'Activate Windows' watermark is visible in the bottom right corner.

DASHBOARDS	Dashboard Name	Description	Folder	Created By	Created On	Subscribed
Recent	New lead with Loan Amount	Loan Amount	Loan Amount	vigneshwari k	3/4/2023, 12:13 pm	

Description:

A property management application is a software tool designed to help landlords and property managers manage their rental properties more efficiently. The application typically includes features to automate many of the tasks associated with property management, such as rent collection, lease management, maintenance requests, and financial reporting.

Some of the key features of a property management application include:

-
1. **Property Management:** This feature allows landlords and property managers to manage all their rental properties from a single platform. They can view and manage details of each property, including units, tenants, leases, and financial information.
 2. **Tenant Management:** This feature enables landlords and property managers to manage all aspects of their tenant relationships, including tenant screening, lease management, rent collection, and communication.
 3. **Maintenance Management:** This feature allows landlords and property managers to track and manage maintenance requests and work orders. They can assign tasks to contractors, track the progress of work orders, and communicate with tenants about the status of maintenance requests.
 4. **Financial Management:** This feature provides accounting and financial reporting tools to help landlords and property managers manage their finances, including rent collection, expense tracking, and tax reporting.
 5. **Communication Management:** This feature provides a centralized platform for communication between landlords, property managers, tenants, and vendors. Tenants can submit maintenance requests, landlords can send reminders about rent payments, and property managers can communicate with contractors about maintenance tasks.
 6. **Reporting and Analytics:** This feature provides tools for generating reports and analytics related to the rental properties being managed. This information can be used to make informed decisions about managing the properties and can help identify areas for improvement.

Overall, a property management application can help landlords and property managers streamline their operations, save time and effort, and improve their ability to manage their rental properties effectively.

4. Activity -4(Three Custom Object Creation)

Buy Object :

Buy | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/0112w000036GuX/Details/view

Search Setup

Star

Plus

Home

Help

Settings

Notifications

Profile

Setup

Home

Object Manager

SETUP > OBJECT MANAGER

Buy

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

List View Button Layout

Restriction Rules

Details

Description

API Name

Buy__c

Custom

✓

Singular Label

Buy

Plural Label

Buyers

Enable Reports

✓

Track Activities

Track Field History

Deployment Status

Deployed

Help Settings

Standard salesforce.com Help Window

Edit

Delete

Activate Windows

Go to Settings to activate Windows.

Description :

If you are a landlord or property manager, investing in a property management application can be a smart decision. Here are some reasons why:

1. Improved Efficiency: A property management application can help automate many of the time-consuming tasks associated with property management, such as rent collection, lease management, and maintenance requests. This can help you save time and effort and focus on more important tasks.
2. Enhanced Communication: A property management application provides a centralized platform for communication between landlords, property managers, tenants, and vendors. This can help improve communication and reduce miscommunication, leading to a better tenant experience.
3. Increased Revenue: A property management application can help you stay on top of rent collection, track expenses, and generate financial reports. This can help you make informed decisions and identify opportunities to increase revenue.

-
4. **Better Tenant Experience:** With a property management application, tenants can submit maintenance requests online, pay rent online, and communicate with their landlords or property managers easily. This can help improve the tenant experience and increase tenant satisfaction.
 5. **Scalability:** As your property portfolio grows, managing properties manually can become overwhelming. A property management application can help you scale your operations and manage multiple properties efficiently.
 6. **Better Data Management:** A property management application allows you to store and manage important data related to your rental properties in one place. This can help you stay organized and make informed decisions.

In summary, a property management application can help you streamline your operations, improve communication, increase revenue, enhance the tenant experience, scale your operations, and manage data effectively. All these benefits can lead to a better return on investment and a successful property management business.

Regenerate r

Rent object:

The screenshot shows the Salesforce Object Manager interface for the 'Rent' object. The browser address bar indicates the URL: `governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/0112w0000036Gum/Details/view`. The page title is 'Rent | Salesforce'. The left sidebar contains a navigation menu with the following items: Details (selected), Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, Related Lookup Filters, Search Layouts, List View Button Layout, and Restriction Rules. The main content area is titled 'Details' and contains the following information:

Details	
Description	
API Name	Rent__c
Custom	✓
Singular Label	Rent
Plural Label	Rents
Enable Reports	✓
Track Activities	
Track Field History	
Deployment Status	Deployed
Help Settings	Standard salesforce.com Help Window

At the bottom right of the page, there is a message: 'Activate Windows Go to Settings to activate Windows.'

Description:

Renting a property can be a complex process, but a property management application can simplify the process and help you manage your rental properties more efficiently. Here are some ways a property management application can help with the rental process:

1. Tenant Screening: A property management application can help you screen potential tenants by verifying their credit scores, employment status, and rental history. This can help you find the most qualified tenants and reduce the risk of late payments or property damage.

-
2. Lease Management: With a property management application, you can manage lease agreements electronically, making it easy to track important dates, renewals, and amendments. This can help you stay on top of lease agreements and ensure compliance with local laws and regulations.
 3. Rent Collection: A property management application can automate rent collection, allowing tenants to pay rent online, reducing the risk of late payments, and improving cash flow. It can also provide reminders and alerts to tenants who are late on rent payments.
 4. Maintenance Requests: A property management application can allow tenants to submit maintenance requests online, making it easy to track and manage maintenance tasks. This can help you ensure that repairs are completed promptly, which can lead to happier tenants and better property maintenance.
 5. Financial Reporting: A property management application can generate financial reports, making it easy to track expenses, income, and taxes. This can help you stay on top of your financials and make informed decisions about your rental properties.

In summary, a property management application can help you streamline the rental process by simplifying tenant screening, lease management, rent collection, maintenance requests, and financial reporting. This can help you manage your rental properties more efficiently and make informed decisions about your rental properties.

Regenerate response

Loan Object:

Loan | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/0112w0000036Gyz/Details/view

Loan

SetupHomeObject Manager

SETUP > OBJECT MANAGER

Loan

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

List View Button Layout

Restriction Rules

Details

Description

API Name
Loan__c

Custom
✓

Singular Label
Loan

Plural Label
Loans

Enable Reports
✓

Track Activities

Track Field History

Deployment Status
Deployed

Help Settings
Standard salesforce.com Help Window

EditDelete

Activate Windows
Go to Settings to activate Windows.

Description:

A property management application can be a valuable tool for managing rental properties and can also help streamline loan processes for landlords and property managers. Here are some ways a property management application can help with loans:

1. **Loan Tracking:** A property management application can help you keep track of your loans by tracking payments, balances, and interest rates. This can help you stay on top of loan payments and ensure that you're making payments on time.
2. **Budget Planning:** A property management application can help you create a budget for loan payments, so you can plan your finances and ensure that you have the funds to make payments.
3. **Financial Reporting:** A property management application can generate financial reports, making it easy to track expenses, income, and taxes. This can help you stay on top of your finances and make informed decisions about your rental properties.
4. **Investor Management:** A property management application can help you manage investor relationships by providing investors with access to financial reports and loan tracking information. This can help you build trust with investors and secure additional funding for future property purchases.

-
5. Property Valuation: A property management application can provide property valuation tools, allowing you to analyze your rental properties' worth and equity. This can help you make informed decisions about buying or selling rental properties.

In summary, a property management application can help streamline loan processes for landlords and property managers by providing loan tracking, budget planning, financial reporting, investor management, and property valuation tools. This can help you manage your rental properties more efficiently and make informed decisions about your finances.

Activity -5 (Create the custom Tabs For Object)

Tabs | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/CustomTabs/home

Search Setup

SetupHomeObject Manager

Tab

User Interface

Loaded Console Tab Limit

Rename Tabs and Labels

Tab

Didn't find what you're looking for?

Try using Global Search.

SETUP

Tabs

Custom Tabs

You can create new custom tabs to extend Salesforce functionality or to build new application functionality.

Custom Object tabs look and behave like the standard tabs provided with Salesforce. Web tabs allow you to embed external web applications and content within the Salesforce window. Visualforce tabs allow you to embed Visualforce pages. Lightning Component tabs allow you to add Lightning components to the navigation menu in Lightning Experience and the mobile app. Lightning Page tabs allow you to add Lightning Pages to Lightning Experience and the mobile app.

Custom Object Tabs

NewWhat Is This?

Action	Label	Tab Style	Description
Edit Del	Browsers	Umbrella	
Edit Del	Loans	Moon	
Edit Del	Rents	Apple	

Web Tabs

NewWhat Is This?

No Web Tabs have been defined

Visualforce Tabs

NewWhat Is This?

No Visualforce Tabs have been defined

Activate Windows

Go to Settings to activate Windows.

Description:

A property management application can offer several tabs or modules that provide different functions to help manage rental properties. Here are some common tabs you may find in a property management application:

1. **Property Information:** This tab provides information about the property, such as address, square footage, and number of bedrooms and bathrooms.
2. **Tenant Information:** This tab provides information about tenants, such as contact information, rental payment history, and lease terms.
3. **Maintenance Requests:** This tab allows tenants to submit maintenance requests online and allows landlords or property managers to track and manage maintenance tasks.
4. **Lease Management:** This tab provides lease agreement management, including lease terms, renewals, and amendments.
5. **Rent Collection:** This tab allows landlords or property managers to collect rent payments online, track payments, and send payment reminders to tenants.
6. **Accounting:** This tab provides financial reporting and accounting tools to manage rental property finances, including expenses, income, and taxes.
7. **Vendor Management:** This tab allows landlords or property managers to manage vendors, including scheduling and tracking work performed.
8. **Investor Management:** This tab provides access to financial reports and loan tracking information for investors who have invested in rental properties.
9. **Property Valuation:** This tab provides tools to analyze the value of rental properties and their equity.

In summary, a property management application can offer multiple tabs or modules to help manage different aspects of rental properties, including property and tenant information, maintenance requests, lease management, rent collection, accounting, vendor management, investor management, and property valuation. By providing these tools, a property management application can help landlords and property managers manage rental properties more efficiently and effectively.

Activity-6(Create Field & Relationship) Buy Field & Relationship:

Report Builder | Salesforce XBuy | Salesforce X

Secure | https://governmentartsandscienc165-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/0112w000003GqUW/FieldsAndRelationships/view

Search Setup

SetupHomeObject Manager

SETUP > OBJECT MANAGERBuy

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

9 Items, Sorted by Field Label

Quick Find

NewDeleted FieldsField DependenciesSet History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Annual Amount	Annual_Amount__c	Currency(18, 0)		
Buy Name	Name	Text(80)		✓
City	City__c	Picklist		
Created By	CreatedById	Lookup(User)		
Discount	Discount__c	Percent(18, 0)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		
Property Type	Property_Type__c	Picklist		

Activate Windows
Go to Settings to activate Windows.

4:47 PM

3/30/2023

Description:

Here are some common fields and relationships that you may find in a property management application for managing purchases or buying of properties:

1. Property: This field contains information about the property being purchased, such as the address, square footage, number of bedrooms and bathrooms, and any other relevant details.
2. Purchase Price: This field contains the price of the property being purchased.
3. Closing Date: This field contains the date on which the property purchase is expected to be closed.
4. Buyer: This field contains information about the buyer, including their name, contact information, and any other relevant details.
5. Purchase Agreement: This field contains the terms of the purchase agreement, including any contingencies or conditions of sale.
6. Financing: This field contains information about the financing of the purchase, including the down payment, loan amount, interest rate, and monthly payments.

-
7. Vendor: This field contains information about the vendor or seller of the property, including their name, contact information, and any other relevant details.
 8. Property Inspection: This field contains information about any property inspections that were performed, including the results and any necessary repairs.
 9. Title Search: This field contains information about the title search, including any liens or encumbrances on the property.
 10. Closing Costs: This field contains information about the closing costs associated with the purchase, including appraisal fees, title insurance, and attorney fees.
 11. Relationship between Property and Buyer: This relationship links the property being purchased to the buyer, indicating that the buyer is the owner of the property.
 12. Relationship between Property and Vendor: This relationship links the property being purchased to the vendor or seller, indicating that the vendor is the current owner of the property.

In summary, a property management application for purchasing or buying properties may contain fields and relationships related to the property being purchased, purchase price, closing date, buyer, purchase agreement, financing, vendor, property inspection, title search, closing costs, and the relationship

between the property and the buyer and vendor. By capturing this information, a property management application can help landlords and property managers manage property purchases more efficiently and effectively.

Rent Field & Relation ship:

Report Builder | Salesforce X

Rent | Salesforce X

Secure | https://governmentartsandscienc165-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/0112w000003GqRO/FieldsAndRelationships/view

re

Setup Home Object Manager

SETUP > OBJECT MANAGER

Rent

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

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
BHK type	BHK_type__c	Picklist		
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Rent Name	Name	Text(80)		✓
Rental City	Rental_City__c	Text(18)		

Activate Windows
Go to Settings to activate Windows.

https://governmentartsandscienc165-dev-ed.develop.lightning.force.com/one/one.app#/setup/ObjectManager/0112w000003GqRO/FieldsAndRelationships/view

4:48 PM

3/30/2023

Description:

Here are some common fields and relationships that you may find in a property management application for managing rental properties:

1. **Property:** This field contains information about the rental property, such as the address, square footage, number of bedrooms and bathrooms, and any other relevant details.
2. **Rental Price:** This field contains the price of the rental property, including any fees or deposits required.
3. **Lease Agreement:** This field contains information about the lease agreement, including the lease start and end dates, monthly rental payment amount, and any special terms or conditions.
4. **Tenant:** This field contains information about the tenant, including their name, contact information, and any other relevant details.

-
5. Rent Collection: This field contains information about the rent collection process, including the date and amount of rent collected, any late fees or penalties, and the tenant's payment history.
 6. Maintenance Requests: This field contains information about any maintenance requests submitted by the tenant, including the date of the request, the nature of the problem, and any repairs or replacements made.
 7. Move-in/Move-out Inspections: This field contains information about the property inspections conducted when a tenant moves in or moves out, including any damages or repairs needed.
 8. Security Deposits: This field contains information about the security deposit, including the amount, the date it was received, and any deductions made for damages or unpaid rent.
 9. Renewal: This field contains information about lease renewals, including any changes to the lease terms and conditions and the renewal date.
 10. Relationship between Property and Tenant: This relationship links the rental property to the tenant, indicating that the tenant is currently occupying the property.
 11. Relationship between Property and Lease Agreement: This relationship links the rental property to the lease agreement, indicating that the lease agreement governs the tenant's occupancy of the property.

In summary, a property management application for managing rental properties may contain fields and relationships related to the rental property, rental price, lease agreement, tenant, rent collection, maintenance requests, move-in/move-out inspections, security deposits, renewal, and the relationships between the property, tenant, and lease agreement. By capturing this information, a property management application can help landlords and property managers manage rental properties more efficiently and effectively.

Loan Field & Relationships:

Report Builder | SalesforceXLoan | SalesforceX

Secure | https://governmentartsandscienc165-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/0112w000003GqUq/FieldsAndRelationships/view

Search Setup

SetupHomeObject Manager

SETUP > OBJECT MANAGERLoan

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

11 Items, Sorted by Field Label

Quick Find

NewDeleted FieldsField DependenciesSet History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Annual Loan	Annual_Loan__c	Number(18, 0)		
Created By	CreatedById	Lookup(User)		
Interest Rate	Interest_Rate__c	Currency(18, 0)		
Last Modified By	LastModifiedById	Lookup(User)		
Loan Amount	Loan_Amount__c	Formula (Currency)		
Loan Id	Loan_Id__c	Auto Number		
Loan Name	Name	Text(80)		

Activate Windows
Go to Settings to activate Windows.

Windows Taskbar

4:48 PM3/30/2023

Description:

Here are some common fields and relationships that you may find in a property management application for managing loans:

1. **Property:** This field contains information about the property being financed, such as the address, square footage, number of bedrooms and bathrooms, and any other relevant details.
2. **Loan Amount:** This field contains the amount of the loan being requested or obtained for the property.
3. **Interest Rate:** This field contains the interest rate associated with the loan.
4. **Loan Term:** This field contains the length of time over which the loan will be repaid.
5. **Monthly Payment:** This field contains the amount of the monthly payment required to repay the loan.
6. **Lender:** This field contains information about the lender, including their name, contact information, and any other relevant details.
7. **Loan Application:** This field contains information about the loan application process, including any required documentation and the status of the loan application.
8. **Appraisal:** This field contains information about the appraisal of the property being financed, including the appraised value of the property.

-
9. Title Search: This field contains information about the title search conducted to ensure that there are no liens or other encumbrances on the property.
 10. Closing Costs: This field contains information about the closing costs associated with the loan, including appraisal fees, title insurance, and attorney fees.
 11. Relationship between Property and Loan: This relationship links the property being financed to the loan, indicating that the loan is being used to finance the property.
 12. Relationship between Property and Lender: This relationship links the property being financed to the lender, indicating that the lender is providing the loan for the property.

In summary, a property management application for managing loans may contain fields and relationships related to the property being financed, loan amount, interest rate, loan term, monthly payment, lender, loan application, appraisal, title search, closing costs, and the relationships between the property, loan, and lender. By capturing this information, a property management application can help landlords and property managers manage loans more efficiently and effectively.

Activity-7 (Create the profile)

Profiles | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/EnhancedProfiles/home

Search Setup

Setup

Home

Object Manager

Q prof

Users

Profiles

Didn't find what you're looking for?
Try using Global Search.

SETUP

Profiles

Profiles

Help for this Page

All Profiles

Edit | Delete | Create New View

New Profile

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Other All

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Clone	Analytics Cloud Integration User	Analytics Cloud Integration User	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Analytics Cloud Security User	Analytics Cloud Integration User	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Authenticated Website	Authenticated Website	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Authenticated Website	Authenticated Website	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Chatter External User	Chatter External	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Chatter Free User	Chatter Free	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Chatter Moderator User	Chatter Free	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Contract Manager	Salesforce	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Cross Org Data Proxy User	XOrg Proxy User	<input type="checkbox"/>
<input type="checkbox"/> Edit Del ...	Custom_Marketing_Profile	Salesforce	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Del ...	Custom_Sales_Profile	Salesforce	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Del ...	Custom_Support_Profile	Salesforce	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Clone	Customer Community Login User	Customer Community Login	<input type="checkbox"/>

1-25 of 500 Selected0 Selected

PreviousNext

Activate Windows
Go to Settings to activate Windows.

Page 1 of 2

https://governmentartssciencecollege-dev-ed.develop.lightning.force.com/one/one.app#/setup/EnhancedProfiles/home

The screenshot shows the Salesforce Setup page for Profiles. The left sidebar contains a search bar and a list of items including Users and Profiles. The main content area displays the details for the 'sales' profile. The profile is a custom profile with the name 'sales' and the user license 'Analytics Cloud Integration User'. The description states that users with this profile have the permissions and page layouts listed below. The page layouts section includes Standard Object Layouts and Custom Profiles.

Profile Detail	
Name	sales
User License	Analytics Cloud Integration User
Description	Users with this profile have the permissions and page layouts listed below. Administrators can change a user's profile by editing that user's personal information.
Created By	yigneshwari.k. 21/03/2023, 6:57 pm
Modified By	yigneshwari.k. 21/03/2023, 6:57 pm

Page Layouts	
Standard Object Layouts	Global Layout
Email Application	Not Assigned
Home Page Layout	Home Page Default
Account	Account Layout
Alternative Payment Method	Alternative Payment Method Layout
Object Milestone	Object Milestone Layout
Operating Hours	Operating Hours Layout
Opportunity	Opportunity Layout
Opportunity Product	Opportunity Product Layout
Order	Order Layout

Description:

In a property management application, a user profile typically contains information about the user, including their contact information, login credentials, and role within the application. Here are some common fields that you may find in a user profile for a property management application:

-
1. Name: This field contains the user's first and last name.
 2. Email Address: This field contains the user's email address, which is used to send important notifications and communication from the property management application.
 3. Phone Number: This field contains the user's phone number, which is used to contact them if necessary.
 4. Login Credentials: This field contains the user's login information, including their username and password.
 5. User Role: This field contains information about the user's role within the property management application, such as a landlord, property manager, or tenant.
 6. Property Access: This field contains information about the properties the user has access to within the property management application, including the addresses of the properties and the level of access the user has.
 7. Notification Settings: This field contains information about the user's notification preferences, including how they want to be notified and which types of notifications they want to receive.
 8. Account Settings: This field contains information about the user's account settings, such as their profile picture and any other customization options.
 9. Billing Information: This field contains information about the user's billing information, including their payment method and billing address.
 10. Support Requests: This field contains information about any support requests the user has submitted, including the date and time of the request and the status of the request.

In summary, a user profile in a property management application contains information about the user, their login credentials, role within the application, access to properties, notification preferences, account settings, billing information, and support requests. By capturing this information, a property management application can help landlords, property managers, and tenants manage their properties more efficiently and effectively.

Activity-8 (Create the user)

Users | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/ManageUsers/home

Search Setup

SetupHomeObject Manager

Q User

Users

Permission Set Groups

Permission Sets

Profiles

Public Groups

Queues

Roles

User Management Settings

Users

Feature Settings

Data.com

Prospector Users

User Interface

Action Link Templates

Actions & Recommendations

App Menu

Custom Labels

SETUP

Users

Help for this Page

All Users

On this page you can create, view, and manage users.

In addition, download SalesforceA to view and edit user details, reset passwords, and perform other administrative tasks from your mobile devices: [iOS](#) | [Android](#)

View: All Users Edit Create New View

New UserReset Password(s)Add Multiple Users

<input type="checkbox"/>	Action	Full Name	Alias	Username	Role	Active	Profile
<input type="checkbox"/>	Edit	S. Srinivasan	vk	sarasiva261219@gmail.com		✓	System Administrator
<input type="checkbox"/>	Edit	User Integration	integ	integration@00d2w00000rkda0eal.com		✓	Analytics Cloud Integration User
<input type="checkbox"/>	Edit	Chatter Expert	Chatter	chatty.00d2w00000rkda0eal.00gany8ewexz@chatter.salesforce.com		✓	Chatter Free User
<input type="checkbox"/>	Edit	User Security	sec	insightsecurity@00d2w00000rkda0eal.com		✓	Analytics Cloud Security User

New UserReset Password(s)Add Multiple Users

Activate Windows
Go to Settings to activate Windows.

Description:

In a property management application, a user is typically someone who interacts with the application in some way. There are several types of users that may use a property management application, including landlords, property managers, tenants, and service providers. Here are some common characteristics and activities of each type of user:

1. Landlords: Landlords are property owners who rent out their properties to tenants. In a property management application, landlords may use the application to manage their properties, track rent payments, communicate with tenants, and view financial reports.
2. Property Managers: Property managers are responsible for managing properties on behalf of landlords. In a property management application, property managers may use the application to perform tasks such as screening tenants, collecting rent payments, scheduling repairs, and generating financial reports.

-
3. Tenants: Tenants are individuals who rent properties from landlords. In a property management application, tenants may use the application to pay rent, submit maintenance requests, communicate with landlords or property managers, and view lease agreements.
 4. Service Providers: Service providers are individuals or companies that provide services related to property management, such as maintenance and repair services. In a property management application, service providers may use the application to receive and manage work orders, track their time and expenses, and communicate with landlords or property managers.

In summary, users in a property management application can be landlords, property managers, tenants, or service providers, and they typically use the application to manage their properties, track financial information, communicate with other users, and perform other property-related tasks. By providing a platform for users to collaborate and manage their properties efficiently, a property management application can help simplify and streamline the process of property management.

Activity-8(Create the Permission set)

Permission Sets | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/PermSets/home

Search Setup

SetupHomeObject Manager

Q Permission

Users

Permission Set Groups

Permission Sets

Custom Code

Custom Permissions

Didn't find what you're looking for?
Try using Global Search.

SETUP

Permission Sets

Help for this Page

On this page you can create, view, and manage permission sets.

In addition, you can use the SalesforceA mobile app to assign permission sets to a user. Download SalesforceA from the App Store or Google Play: [iOS](#) | [Android](#)

All Permission Sets Edit | Delete | Create New View

New

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Other All

Action	Permission Set Label	Description	License
<input type="checkbox"/>	Buyer	Allows access to the store. Lets users see products and c...	B2B Buyer Permission Set One Seat
<input type="checkbox"/>	Buyer Manager	Includes all Buyer capabilities, and allows access to mana...	B2B Buyer Manager Permission Set One Seat
<input type="checkbox"/>	CRM User	Denotes that the user is a Sales Cloud or Service Cloud u...	CRM User
<input type="checkbox"/>	Commerce Admin	Allow access to commerce admin features	Commerce Admin Permission Set License Seats
<input type="checkbox"/>	Contact Center Admin	Manage Service Cloud Voice contact centers that use Am...	Service Cloud Voice User
<input type="checkbox"/>	Contact Center Agent	Access agent features in Service Cloud Voice contact cent...	Service Cloud Voice User
<input type="checkbox"/>	Contact Center Supervisor	Access supervisor features in Service Cloud Voice contact...	Service Cloud Voice User
<input type="checkbox"/>	Experience Profile Manager		Salesforce
<input type="checkbox"/>	Facility Manager	Lets users create, read, edit, and delete locations, subloca...	Facility Manager
<input type="checkbox"/>	FieldServiceMobileStandardPermSet	Give your mobile workforce access to the Field Service m...	Field Service Mobile
<input type="checkbox"/>	Merchandiser	Allow access to commerce merchandising features	Commerce Merchandising User Permission Set License Se...

1-25 of 260 Selected

Go to Settings to activate Windows

Page 1 of 2

Permission Sets | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/PermSets/0PS2w000008rC2O/PermissionSetAssignment/home

Search Setup

SetupHomeObject Manager

Q Permission

Users

Permission Set Groups

Permission Sets

Custom Code

Custom Permissions

Didn't find what you're looking for?
Try using Global Search.

teacher permission

Current Assignments

☐

Full Name ↑

Active

Role

Profile

User License

Expires On

☐

vigneshwari k

✓

System Administrator

Salesforce

Activate Windows
Go to Settings to activate Windows.

Description:

In a property management application, permission sets define the level of access and actions that a user can perform within the application. Permission sets help to ensure that users only have access to the information and features that they need to perform their job functions, while also maintaining data security and privacy.

A permission set typically includes a set of permissions that are grouped together based on a specific user role or job function. For example, a permission set for a property manager may include permissions to view tenant information, create and modify leases, and generate financial reports. A permission set for a tenant, on the other hand, may

include permissions to view their own lease agreement and submit maintenance requests.

Here are some common permissions that may be included in a permission set for a property management application:

1. **Property Access:** This permission allows users to view and manage properties within the application.
2. **Financial Information:** This permission allows users to view and manage financial information related to properties, such as rent payments, expenses, and income.
3. **Tenant Management:** This permission allows users to view and manage tenant information, such as lease agreements, contact information, and payment history.
4. **Maintenance Requests:** This permission allows users to view and manage maintenance requests, such as creating, modifying, and tracking requests.
5. **Reporting:** This permission allows users to view and generate financial and other types of reports within the application.
6. **Administration:** This permission allows users to manage the application itself, such as creating and managing user accounts and permission sets.

By creating permission sets that are tailored to each user role or job function, property management applications can help to ensure that users have access to the information and features they need to perform their job functions, while also maintaining data security and privacy.

Activity-9(Setup For OWD)

Sharing Settings | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/SecuritySharing/page?address=%2Fp%2Fshare%2FOrgDefaultSharing%3Fid%3...

Search Setup

SetupHomeObject Manager

Q sharing setting

SecuritySharing Settings

Didn't find what you're looking for?
Try using Global Search.

SETUP

Sharing Settings

Organization-Wide Sharing Defaults Edit

Help for this Page

SaveCancel

Object	Default Internal Access	Default External Access	Grant Access Using Hierarchies
Lead	Public Read/Write	Private	<input checked="" type="checkbox"/>
Account and Contract	Public Read/Write	Private	<input checked="" type="checkbox"/>
Order	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Contact	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Asset	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Opportunity	Public Read/Write	Private	<input checked="" type="checkbox"/>
Case	Public Read/Write/Transfer	Private	<input checked="" type="checkbox"/>
Campaign	Public Full Access	Private	<input checked="" type="checkbox"/>
Campaign Member	Controlled by Campaign	Controlled by Campaign	<input checked="" type="checkbox"/>
User	Public Read Only	Private	<input checked="" type="checkbox"/>
Individual	Public Read/Write	Private	<input checked="" type="checkbox"/>
Voice Call	Private	Private	<input checked="" type="checkbox"/>
Activity	Private	Private	<input checked="" type="checkbox"/>

Activate Windows
Go to Settings to activate Windows.

Sharing Settings | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/setup/SecuritySharing/page?address=%2Fp%2Fown%2F0rgSharingDetail%3FretURL%...

Search Setup

Setup

Home

Object Manager

Q sharing setting

Security

Sharing Settings

Didn't find what you're looking for?
Try using Global Search.

SETUP

Sharing Settings

Profiles That Override Lead Sharing

Sharing Overrides Help

Organization-wide permissions affect all objects in the organization. Object permissions affect only the given object.
[Tell me more!](#) [Don't show this message again](#)

Profile	Custom Profile	Organization-Wide Permissions		Lead Permissions	
		View All Data	Modify All Data	View All	Modify All
Analytics Cloud Integration User	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Analytics Cloud Security User	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
MM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Marketing Executive1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Marketing manager	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sales Manager	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Standard user Profile	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System Administrator	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Teacher	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Test and user	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
bb	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
sales	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
sales Rep 3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
sales Rep1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
sales Rep2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Activate Windows

Go to Settings to activate Windows.

Description:

OWD stands for "Organization Wide Default" and refers to the default level of access that users have to records within a property management application. The OWD settings determine the level of access that users have to records based on their role and the organizational structure of the company.

In a property management application, the OWD settings may be configured to restrict access to sensitive information, such as financial data, tenant information, and lease agreements. The OWD settings may also be configured to allow certain users, such as property managers and landlords, to access and modify records for specific properties.

Here are some common OWD settings that may be configured in a property management application:

1. **Private:** With this setting, users can only access records that they own or that have been explicitly shared with them by the record owner. This setting is typically used for sensitive data that should be restricted to a specific group of users.
2. **Public Read-Only:** With this setting, all users can view records, but only the record owner and users with specific roles or permissions can edit them. This setting is typically used for data that needs to be accessible to a broad audience, but that should be restricted from editing by most users.
3. **Public Read/Write:** With this setting, all users can view and edit records. This setting is typically used for data that needs to be accessible and editable by a broad audience.
4. **Controlled by Parent:** With this setting, access to records is determined by the parent record's access level. For example, if a property manager has access to a property record, they will also have access to all related lease agreements and maintenance requests for that property.

By configuring the OWD settings in a property management application, organizations can ensure that users have access to the records they need to perform their job functions, while also maintaining data security and privacy.

Activity -10 (Create the Report)

The screenshot displays the Salesforce Reports page. The top navigation bar includes the Salesforce logo, a search bar, and various utility icons. The main navigation menu shows 'Property Managem...' as the active section, with sub-menus for Dashboards, Reports, Buyers, Loans, and Rents. The Reports section is currently selected, showing a 'Recent' view with a search bar and buttons for 'New Report' and 'New Folder'. A table lists recent reports, with one report titled 'New Lead With Loan Report' visible. The table has columns for Report Name, Description, Folder, Created By, Created On, and Subscribed. The report 'New Lead With Loan Report' has a description of 'Loan Amount>=to 5000\$', is in the 'Private Reports' folder, was created by 'vigneshwari k', and was created on '3/4/2023, 12:09 pm'. A sidebar on the left provides navigation options for reports and folders. An 'Activate Windows' watermark is visible in the bottom right corner.

Reports | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/o/Report/home?queryScope=mru

Search...

Property Managem... Dashboards Reports Buyers Loans Rents

Reports

Recent

1 item

Search recent reports...

New Report New Folder

REPORTS	Report Name	Description	Folder	Created By	Created On	Subscribed
Recent	New Lead With Loan Report	Loan Amount>=to 5000\$	Private Reports	vigneshwari k	3/4/2023, 12:09 pm	

Created by Me

Private Reports

Public Reports

All Reports

FOLDERS

All Folders

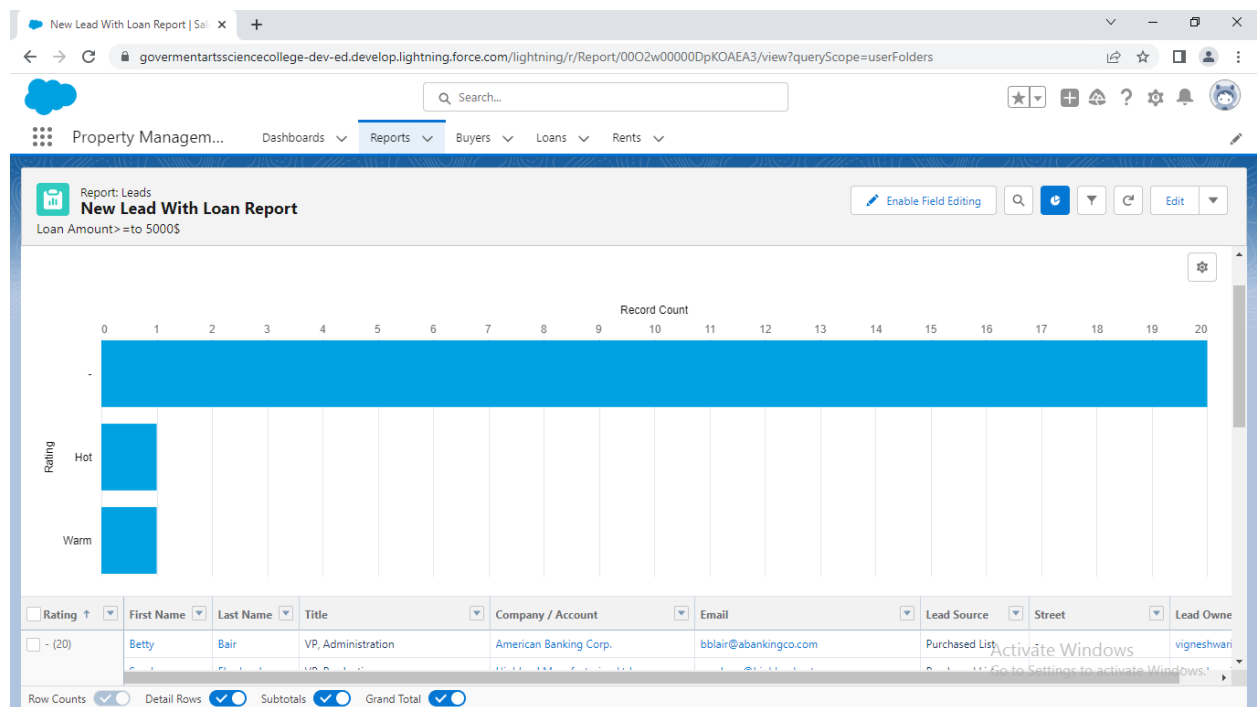
Created by Me

Shared with Me

FAVORITES

All Favorites

Activate Windows
Go to Settings to activate Windows.



Report Builder | Salesforce

New Lead With Loan Report | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/r/Report/00O2w00000DpKQAE3/view?queryScope=userFolders

Search...

Star

+

Share

Help

Settings

Notifications

Profile

Marketing

Home

Chatter

Campaigns

Leads

Contacts

Opportunities

Reports

Dashboards

Buyers

Rents

Loans

Report: Leads

New Lead With Loan Report

Loan Amount >= to 5000\$

Enable Field Editing

Search

Filter

Refresh

Edit

Rating	First Name	Last Name	Title	Company / Account	Email	Lead Source	Street	Lead Owner
	Eugena	Luce	CEO	Pacific Retail Group	eluce@pacificretail.com	Purchased List	-	vigneshwari
	Bill	Dadio Jr	CFO	Zenith Industrial Partners	bill_dadio@zenith.com	Web	-	vigneshwari
	Carolyn	Crenshaw	VP, Technology	Ace Iron and Steel Inc.	carolync@aceis.com	Phone Inquiry	-	vigneshwari
	David	Monaco	CFO	Blues Entertainment Corp.	david@blues.com	Purchased List	-	vigneshwari
	Kristen	Akin	Director, Warehouse Mgmt	Aethna Home Products	kakin@athenahome.com	Partner Referral	-	vigneshwari
	Andy	Young	SVP, Operations	Dickenson plc	a_young@dickenson.com	Purchased List	-	vigneshwari
	Pat	Stumuller	SVP, Administration and Finance	Pyramid Construction Inc.	pat@pyramid.net	Phone Inquiry	-	vigneshwari
	Norm	May	VP, Facilities	Greenwich Media	norm_may@greenwich.net	Web	-	vigneshwari
	Pamela	Owenby	SVP, Technology	Hendrickson Trading	pam_owenby@hendricksontrading.com	Partner Referral	-	vigneshwari
	Shelly	Brownell	SVP, Technology	Western Telecommunications Corp.	shellyb@westerntelecom.com	Partner Referral	-	vigneshwari
	Tom	James	SVP, Production	Delphi Chemicals	tom.james@delphi.chemicals.com	Web	-	vigneshwari
	Kathy	Snyder	Regional General Manager	TNR Corp.	ksnyder@tnr.net	Purchased List	-	vigneshwari
	Violet	Macleod	VP, Finance	Emerson Transport	violetm@emersontransport.com	Phone Inquiry	-	vigneshwari
	Brenda	McClure	CFO	Cadinal Inc.	brenda@cardinal.net	Web	-	vigneshwari

Row Counts

Detail Rows

Subtotals

Grand Total

Description:

In a property management application, reports provide a way for users to analyze and summarize data related to properties, tenants, leases, and financial information. Reports can be used to generate insights and help users make informed decisions about property management and investment strategies.

Here are some examples of reports that might be available in a property management application:

1. **Financial Reports:** These reports provide a summary of financial information related to properties, such as income, expenses, and cash flow. Financial reports can help property managers and landlords track revenue and expenses over time and identify areas for improvement.

-
2. Tenant Reports: These reports provide information about current and past tenants, including contact information, lease terms, and payment history. Tenant reports can help property managers and landlords track occupancy rates and identify tenants who are consistently late on rent payments.
 3. Lease Reports: These reports provide information about current and past lease agreements, including lease terms, rental rates, and occupancy dates. Lease reports can help property managers and landlords track lease expiration dates and identify opportunities to renegotiate lease terms.
 4. Property Maintenance Reports: These reports provide information about maintenance requests and work orders related to specific properties. Property maintenance reports can help property managers and landlords track maintenance expenses and identify areas where improvements can be made to reduce costs.
 5. Property Portfolio Reports: These reports provide a high-level view of all properties within a portfolio, including occupancy rates, revenue, and expenses. Property portfolio reports can help property managers and investors make informed decisions about which properties to acquire, sell, or renovate.

By providing a range of reports that are tailored to the needs of different users, property management applications can help users make informed decisions about property management and investment strategies. Reports can also help to identify areas for improvement and optimize performance over time.

Activity -11 (Create the Dashboards)

Dashboards | Salesforce

governmentartssciencecollege-dev-ed.develop.lightning.force.com/lightning/o/Dashboard/home?queryScope=mr...

Search...

★

+

🔍

?

⚙️

🔔

👤

Property Managem...

Dashboards ▾Reports ▾Buyers ▾Loans ▾Rents ▾

Dashboards

Recent

1 item

Q Search recent dashboards...

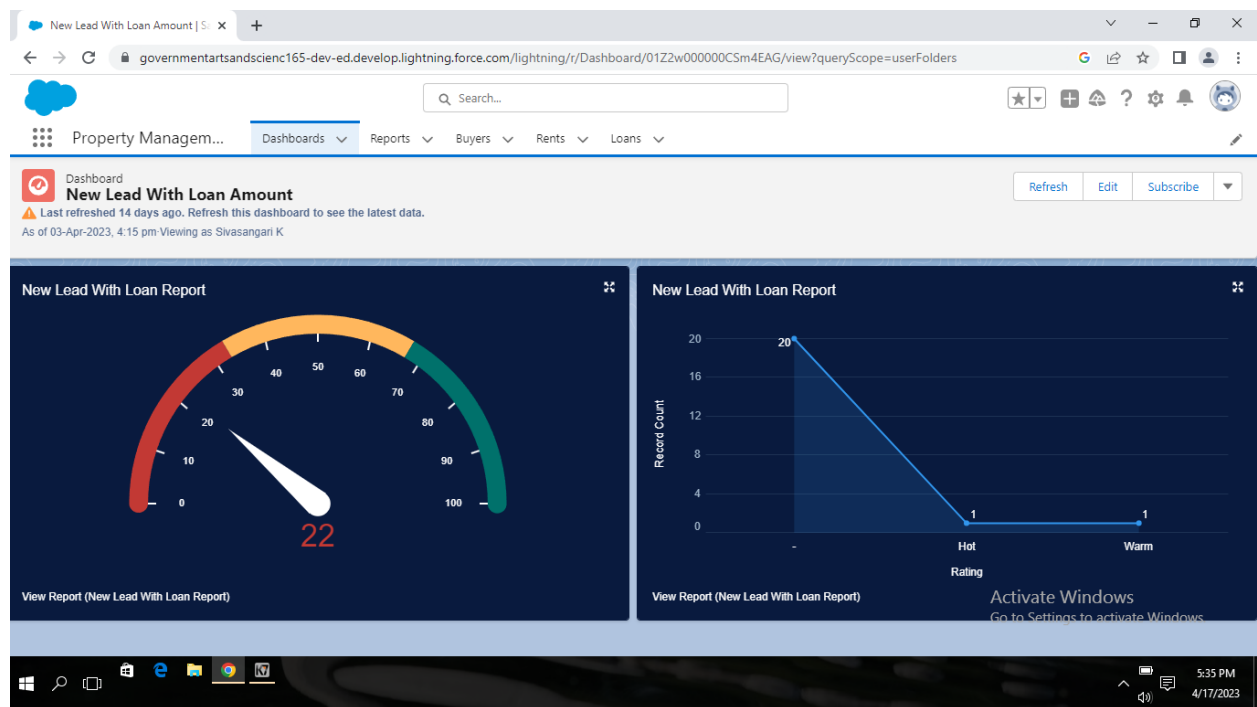
New Dashboard

New Folder

⚙️

DASHBOARDS	Dashboard Name ▾	Description ▾	Folder ▾	Created By ▾	Created On ▾	Subscribed	
Recent	New lead with Loan Amount		Loan Amount	vigneshwari k	3/4/2023, 12:13 pm		▾
Created by Me							
Private Dashboards							
All Dashboards							
FOLDERS							
All Folders							
Created by Me							
Shared with Me							
FAVORITES							
All Favorites							

Activate Windows
Go to Settings to activate Windows.



Description:

In a property management application, a dashboard is a visual representation of key performance indicators (KPIs) and metrics related to properties, tenants, leases, and financial information. Dashboards provide users with a high-level overview of important data and allow them to quickly identify trends, patterns, and areas that require attention.

Here are some examples of KPIs and metrics that might be displayed on a dashboard in a property management application:

-
1. **Occupancy Rates:** This KPI provides information about the percentage of properties that are currently occupied by tenants. A high occupancy rate indicates a healthy rental market and stable cash flow, while a low occupancy rate may indicate a need for marketing and advertising campaigns to attract new tenants.
 2. **Rent Collections:** This metric provides information about the percentage of rent payments that have been collected on time. A high rent collection rate indicates that tenants are meeting their obligations and generating reliable income for property owners, while a low rent collection rate may indicate a need for closer monitoring and collection efforts.
 3. **Maintenance Requests:** This metric provides information about the number of maintenance requests that have been submitted by tenants or property managers. A high number of maintenance requests may indicate a need for improvements or repairs to properties, while a low number of maintenance requests may indicate a well-maintained portfolio.
 4. **Revenue and Expenses:** This metric provides information about the amount of revenue generated by properties and the associated expenses, such as maintenance, repairs, and property management fees. By tracking revenue and expenses over time, property owners and managers can identify areas where costs can be reduced and revenue can be increased.

By providing a customizable dashboard that displays KPIs and metrics that are relevant to the user's role and responsibilities, property management applications can help users make informed decisions about property management and investment strategies. Dashboards can also be used to track performance over time and identify areas where improvements can be made.

Regenerate response

4.Trailhead Profile Public URL

Team Leader -<https://trailblazer.me/id/vignk23>

Team Member 1 -<https://trailblazer.me/id/sivak236>

Team Member 2 -<http://trailblazer.me/id/selvc2>

Team Member 3 -<http://trailblazer.me/id/rubak5>

5. Advantages & Disadvantages

Advantages of using a property management application include:

1. **Increased Efficiency:** Property management applications can automate time-consuming tasks such as rent collection, lease renewal notifications, and maintenance requests, allowing property managers to focus on more strategic activities.
2. **Enhanced Communication:** Property management applications provide tenants with a streamlined way to communicate with property managers and report issues. This improves tenant satisfaction and allows property managers to address issues more quickly.

-
3. **Improved Financial Management:** Property management applications provide real-time visibility into rent collection, expenses, and cash flow, enabling property managers to make more informed financial decisions.
 4. **Centralized Data Management:** Property management applications centralize all data related to properties, tenants, leases, and financial information in one place, making it easier for property managers to access and analyze information.
 5. **Better Reporting and Analysis:** Property management applications provide reporting and analysis tools that enable property managers to generate insights and make data-driven decisions.

Disadvantages of using a property management application include:

1. **Cost:** Property management applications can be expensive, especially for small landlords or property managers with a small portfolio.
2. **Learning Curve:** Property management applications can be complex and require a significant learning curve, which may be challenging for some users.
3. **Technical Issues:** Property management applications may experience technical issues, such as system downtime or data loss, which can impact business operations.
4. **Security Risks:** Property management applications store sensitive information, such as tenant information and financial data, which can be vulnerable to cyber attacks or data breaches.

Overall, the advantages of using a property management application outweigh the disadvantages for most property managers and landlords. By automating time-consuming tasks, improving communication and financial management, and providing insights through reporting and analysis, property management applications can help property managers and landlords optimize their portfolio performance and grow their business.

6)APPLICATIONS:

There are many applications available for property management that offer different features and functionalities. Here are some popular property management applications:

1. Buildium: Buildium is a cloud-based property management application that provides tools for rent collection, lease management, maintenance requests, and accounting.
2. AppFolio: AppFolio is a web-based property management application that provides tools for lease tracking, rent collection, accounting, and maintenance requests.
3. Rent Manager: Rent Manager is a property management application that provides tools for lease tracking, rent collection, accounting, and maintenance requests.
4. Yardi: Yardi is a property management application that provides tools for lease tracking, rent collection, accounting, and maintenance requests.
5. Propertyware: Propertyware is a property management application that provides tools for rent collection, lease tracking, accounting, and maintenance requests.

These applications offer a range of features and pricing options, and choosing the right one depends on your specific needs and budget. It's important to research and compare different applications to find one that meets your requirements and offers the best value for your money.

7)CONCLUSION:

In conclusion, a property management application can provide numerous benefits for property managers and landlords, including increased efficiency, enhanced communication, improved financial management, centralized data management, and better reporting and analysis. While there may be some disadvantages, such as cost and a learning curve, the advantages generally outweigh the drawbacks. When choosing a property management application, it's important to consider factors such as features, pricing, and ease of use to find the best solution for your needs. Ultimately, a property management application can help property managers and landlords optimize their portfolio performance and grow their business.

8)FUTURE SCOPE:

The future scope for property management applications is promising, as technology continues to advance and new innovations emerge. Here are some potential areas of growth for property management applications:

1. Artificial Intelligence: AI technology could be integrated into property management applications to automate tasks such as rent collection, maintenance requests, and lease renewals. This would increase efficiency and improve the tenant experience.
2. Internet of Things (IoT): IoT technology could be used to monitor and control building systems, such as heating and cooling, lighting, and security. Property management applications could integrate with IoT devices to provide real-time data and enable remote management.
3. Blockchain: Blockchain technology could be used to secure property transactions and enable instant, secure payments between tenants and landlords. This would streamline the rental process and reduce transaction costs.
4. Virtual and Augmented Reality: Virtual and augmented reality technology could be used to provide virtual property tours, allowing tenants to view

properties remotely and making it easier to rent properties to international clients.

5. Predictive Analytics: Predictive analytics could be used to forecast rental demand, identify areas of high demand, and optimize pricing strategies. This would enable property managers to make more informed decisions and maximize revenue.

Overall, the future scope for property management applications is exciting, as technology continues to evolve and new opportunities emerge to improve the tenant experience and increase efficiency for property managers and landlords.