

# **COMPANYCAM INTEGRATION**

Process for integrating the CompanyCam app into your Salesforce Organization

### PURPOSE

This document is intended for use by Salesforce Administrators who are installing the CompanyCam managed package in their own Salesforce instance.

The documentation outlines how to install the package and configure the Salesforce instance to display the integrated CompanyCam data.



### Back to Roadmap

# INSTALLING

NOTE: App packages can only be installed by Salesforce System Administrators

The current version (v1.13) of the CompanyCam managed package is available here:

https://[yourInstance].salesforce.com/packaging/i nstallPackage.apexp?po=o4t3looooooKnFy

Replace [yourInstance] with the below depending on your Org setup:

| Production Default: | login                                       |
|---------------------|---|
| Sandbox Default:    | test  |
| Custom Environment: | custom mydomair<br>IE. <u>Companycam.my</u> |



# INSTALLING

After adding the updated URL to your browser and loading the new page, you will see the options on the right.

Because this package is governed at the instance level, and individual access to the package is provided through permission sets; (1) select the <u>Install for All Users</u> option, and then (2) click <u>Install</u>.



# INSTALLING

After the package is installed, you will be directed to a Salesforce Setup page for <u>Installed Packages</u> and you will receive an email notification stating that the package is installed.

To confirm the package is installed, look for <u>CompanyCam</u> on the page.

| Install CompanyCam Photo Solution<br>By CompanyCam |
|--|
| i Installation Complete!                           |
| Done   |
| SETUP<br>Installed Packages                        |

### **Installed Packages**

On AppExchange you can browse, test drive, download, and install pre-built apps

Apps and components are installed in packages. Any custom apps, tabs, and cust other features in setup or as a group by clicking Deploy.

Depending on the links next to an installed package, you can take different actions

To remove a package, click Uninstall. To manage your package licenses, click Ma

| installed P | ackages      |            |                |
|-------------|--------------|------------|----------------|
| Action      | Package Name | Publisher  | Version Number |
| Uninstall   | CompanyCam   | CompanyCam | 1.10           |

# AUTHORIZE

For security, you need to Authorize the CompanyCam application, and receive whitelisting notification from CompanyCam.

### From <u>Setup</u>, Search for <u>auth. Providers</u>



Note: It could take up to 48 hours to receive Whitelisting email.

Find the <u>Doorkeeper</u> item.

| Action Name ↑ | Auth. I | Providers |
|---------------|---------|-----------|
| Action Name ↑ |         |           |
| Action Name ↑ |         |           |

### Copy the <u>Oauth-Only</u> URL into your browser and GO



Login to CompanyCam

Click the **<u>Authorize</u>** button when it appears

### Back to Roadmap

#### **AUTHORIZE** SETUP $\odot$ Named Credentials To ensure Credentials are setup: Named Credentials A named credential specifies a callout endpoint and its required authentication p From Setup, parameters for each callout by referencing named credentials. Search for Named Credentials View: All ~ Create New View Click Edit on the ABCDEF CompanyCam credentials New Named Credential Action Label 1 URL 0 <u>companycam</u> https://api.companycam.com/v2 Edit 1 ... Save Cancel Setup Home **Object Manager** ... ... Label companycam Name companycam URL https://api.companycam.com/v2 Q named credentials Authentication Certificate Identity Type Named Principal ~ ✓ Security Ensure the **Doorkeeper** option is selected. Authentication Protocol OAuth 2.0 ~ Named Credentials Authentication Provider Doorkeeper Scope read write destroy Authentication Status Authenticated Click the **Save** button when completed. Start Authentication Flow ~ on Save Callout Options Generate Authorization Header Allow Merge Fields in HTTP Header $\checkmark$ Allow Merge Fields in HTTP Body

### PERMISSIONS

### From <u>Setup</u>,

- Search for Permission Sets
- Click the <u>CompanyCam</u> User permission set
- Click Manage Assignments
- Click Add Assignments
- Select all the needed users from the list
- Click the <u>Assign</u> button.

| Setup Home Object  | t Manager 🗸   | Back to Roadmap |
|--|---|-----------------|
| Q permission sets  | SETUP<br>Permission Sets  |                 |
| <u>Permission Sets</u><br>Didn't find what you're looking for?<br>Try using Global Search. | Permission Sets On this page you can create, view, and ma In addition, you can use the SalesforceAn All Permission Sets > Edit   Delete   Cr New Action Permission Set Label ↑ Clone CRM User CompanyCam User |                 |

# OBJECT-LIGHTNING SETUP

The objects available by default are: <u>Account</u> <u>Lead</u> <u>Opportunity</u>

From <u>Setup</u>, click <u>Object Manager</u> and choose which object will store your CompanyCam projects.

Add the <u>CompanyCam Project ID</u> field somewhere to the Page Layout.

Note: CompanyCam partners with Kruse.Cloud for all custom object implementations.



# **OBJECT-LIGHTNING SETUP (OPTION 1)**

Add the <u>Create a CompanyCam Project</u> Button and Mobile Action to the Page Layout.

Add the <u>CompanyCam Project ID</u> field somewhere to the Page Layout.

| Fields                              | ^        | Q Quick Find Button                      | Name               |                   |               |                 |               |                       |         |                                |
|-------------------------------------|----------|--|--------------------|-------------------|---------------|-----------------|---------------|-----------------------|---------|--------------------------------|
| Buttons                             |          | Add to Call List                         | Check for New Data | Delete            | Include Offli | ine Subi        | nit for Appro | oval                  |         |                                |
| Custom Links                        |          | Add to Campaign                          | Clean              | Edit              | Printable Vi  | ew View         | Account Hi    | er                    |         |                                |
| Quick Actions<br>Mobile & Lightning |          | Change Owner                             | Company Hierarchy  | Get Contacts      | Prospecting   | Insights View   | Partner Sco   | or                    |         |                                |
| Actions                             |          | Change Record Type                       | Create as Project  | Get Survey Invita | Sharing       |                 |               |                       |         |                                |
| Expanded Lookups                    |          |  |                    |                   |               |                 |               |                       |         |                                |
| Related Lists                       | ~        |  |                    |                   |               |                 |               |                       |         |                                |
|                                     |          |  |                    | - Standard B      | uttons        |                 |               |                       |         |                                |
| Account Detail                      |          |  |                    |                   |               |                 |               |                       |         | -                              |
| Account Detail                      |          |  |                    | Edit Cha          | nge Owner Cha | nge Record Type | Delete        | iew Account Hierarchy | Sharing | Include Offline                |
| Account Detail                      |          |  |                    | Edit Cha          |               | nge Record Type | Delete        | iew Account Hierarchy | Sharing | Include Offline                |
| Account Detail                      |          |  |                    | Custom But        |               |                 | Delete        | iew Account Hierarchy | Sharing | Include Offline                |
| Account Detail                      |          |  |                    | Custom But        | tons          |                 | Delete        | iew Account Hierarchy | Sharing | Include Offline                |
|                                     | DN (Head | ler visible on edit only)                |                    | Custom But        | tons          |                 | Delete V      | iew Account Hierarchy | Sharing | Include Offline                |
|                                     |          | ler visible on edit only)<br>Sample Text |                    | Custom But        | tons          |                 | Delete V      | iew Account Hierarchy |         | Include Offline<br>Sample Text |

Add a new <u>Section</u> somewhere to the Page Layout.

Add the Visualforce Page for the Object to the new Section, and set the pixel Height to at least 400.

| Quick Actions             | Q Quick Find Page N | ame               | 8 |  |   |  |
|---------------------------|---------------------|-------------------|---|--|---|--|
| Nobile & Lightning ctions | → Section           | vf017_AccountLigh |   |  |   |  |
| Expanded Lookups          | + ■Blank Space      |                   |   |  |   |  |
| lelated Lists             | CompanyCamProject   |                   |   |  |   |  |
| eport Charts<br>omponents | CompanyCamProject   |                   |   |  |   |  |
| sualforce Pages 🗸 🗸       |                     |                   |   |  |   |  |
|                           | 3 <b>0</b> 7        |                   |   |  | A |  |
| Billing                   |                     |                   |   |  |   |  |
|                           |                     |                   |   |  |   |  |
| Billing                   |                     |                   |   |  |   |  |

# **OBJECT-LIGHTNING SETUP (OPTION 2)**

### Create (or edit an existing) Lightning Record Page.

SETUP > OBJECT MANAGER

Account

 $\ge$ 

 Add a Visualforce component somewhere to your Layout.

Back to Roadmap

Example below:

| Details   | Lightning<br>0 Items, Sorte | Record Pages   |      |   |  | Page > Tabs  |
|---|-----------------------------|--|------|---|--|--|
| Fields & Relationships                            | LABEL                       | Q Search components  | \$ • | Account           Edge Communications         Account           Type         Phone         Website         Account Owner         Account Site   | + Follow Create as Project In CompanyCam   | Default Tab  |
| Page Layouts                                      |                             | Recent Items   | ^    | Type         Phone         Website         Account Owner         Account Site           Customer - Direct         (512) 757-6000         http://edgecomm.com         Top ROBERT PIC 1 | Industry<br>Electronics  | Related  |
| Lightning Record Pages                            |                             | Recommendations  |      | Related Details CompanyCam Project  | Actions & Recommendations  | Related  |
| Note: A MyDom<br>required to use Lig<br>Component | ghtning                     | <ul> <li>Related List - Single</li> <li>Related List Quick Links</li> <li>Related Lists</li> <li>Related Record</li> <li>Report Chart</li> <li>Rich Text</li> <li>Tabs</li> <li>Topics</li> <li>Trending Topics</li> <li>Twitter</li> <li>Visualforce</li> </ul> |      | CompanyCamProject_Account         ,         Open in CompanyCam→         Displaying 0 of photos.         Capture Photos→   | Actions History<br>Tab Label<br>Custom<br>*Custom Label<br>CompanyCam Project<br>Done<br>*<br>Activity History (0) | <ul> <li>Details</li> <li>CompanyCam Proje</li> <li>Add Tab</li> <li>Set Component Vis</li> <li>Filters</li> <li>Add Filter</li> </ul> |

## **OBJECT-CLASSIC SETUP**

Add the <u>Create a CompanyCam Project</u> Button and Mobile Action to the Page Layout.

Add the <u>CompanyCam Project ID</u> field somewhere to the Page Layout.

Add a new <u>Section</u> somewhere to the Page Layout.

Add the Visualforce Page for the Object to the new Section, and set the pixel Height to at least 400.

| Save V Quick Save Preview   | w As 🔻 Cancel 🛛 🛷 U  | ndo 🛝 Redo 📗 🖪 Lag   | yout Properties   |  |  |   |   | Save V Quick Save P  | review A | view As 🔻 Cancel 🛛 🛷 Undo 🗛 Redo 🛛 📰 Layout Properties  |    |
|---|--|--|---|--|--|---|---|--|----------|---|----|
| Fields<br>Buttons<br>Custom Links<br>Quick Actions<br>Mobile & Lightning<br>Actions<br>Expanded Lookups | Quick Find Mobile<br>Add to Call List<br>Add to Campaign<br>Book Appointment<br>Call | Candidates<br>Change Owner<br>Change Record Type<br>Check for New Data | Create as Project<br>Delete   | Email (mobile only)<br>Emergency<br>File<br>Get Contacts | Get Survey Invita<br>Include Offline<br>Link<br>Log a Call | Log a Call<br>Mobile Smart Actions<br>New Account<br>New Case | New Case<br>New Contact<br>New Event<br>New Event | Mobile & Lightning<br>Actions<br>Expanded Lookups<br>Related Lists<br>Report Charts<br>Components<br>Visualforce Pages | -        | Quick Find Page Name  Section  Vf017_AccountLigh  Blank Space CompanyCamProject CompanyCamProject |    |
| Create as Project in Co   | 4  |  |   |  |  |   |   | New Section  |          |   |    |
| Account Detail  |  |  | Standard Buttons<br>Edit Change Ow<br>Custom Buttons<br>Create as Project i | ner] Change Record Tyy                                   | Delete View Acco   | unt Hierarchy] Sharing  | Include Offline                                   |  |          |   |    |
| Account Information (He<br>Account Owner  |  |  |   |  |  | CompanyCam Project  | ID Sample Text                                    |  |          | VF CompanyCamProject_Accou  | nt |
|   |  |  |   |  |  |   |   |  |          |   |    |

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# **INSTALLING FOR FSL**

NOTE: App packages can only be installed by Salesforce System Administrators

The current version (v1.14) of the CompanyCam managed package is available here:

https://[yourInstance].salesforce.com/packaging/i nstallPackage.apexp?po=o4t3looooooKnGS

Replace [yourInstance] with the below depending on your Org setup:

| Production Default: | login                    |                     |                               | Na                              |
|---------------------|--------------------------|---------------------|-------------------------------|---------------------------------|
| Sandbox Default:    | test                     |                     |                               |                                 |
| Custom Environment: | custom mydomain          | Your domain name is | Companycam.my.salesforce.com  |                                 |
|                     | IE. <u>Companycam.my</u> | My Domain Setting   | 5                             | Edit                            |
|                     |                          |                     | Login Policy Prevent login fr | om https://login.salesforce.com |

Hm SETUP

| My Domain                          |   |
|------------------------------------|---|
| /ly Domain                         |   |
| My Domain Step 4                   |   |
| can agree on.                      | ata more secure by adding a custom domain name to your Salesforce URL. Because having a custom domain is more secure, some Salesforce features require it. I<br>Step 4 Domain Deployed to Users<br>Choose<br>Domain<br>RegIstration<br>Pending<br>Pending<br>Domain<br>Ready for<br>Testing<br>Edit My<br>Domain Settings |
| Your domain name is Companycam.my. | alesforce.com   |
| My Domain Settings                 | Edit Prevent login from https://login.salesforce.com  |
| Redirect Po                        |   |

# **OBJECT-FSL SETUP**

The objects available by default for FSL are: <u>Work Order</u> <u>Service Appointment</u>

From <u>Setup</u>, click <u>Object Manager</u> and choose which object will store your CompanyCam projects.

Add the <u>CompanyCam Project ID</u> field somewhere to the Page Layout.

Note: CompanyCam partners with Kruse.Cloud for all custom object implementations.



# OBJECT-FSL SETUP (OPTION 1)

Add the <u>Create a CompanyCam Project</u> Button and Mobile Action to the Page Layout.

Add the <u>CompanyCam Project ID</u> field somewhere to the Page Layout.

| ields                                    | Q Quick Find But     | on Name            |                   |            |                   |               |                   |                                  |                    |
|--|----------------------|--------------------|-------------------|------------|-------------------|---------------|-------------------|----------------------------------|--------------------|
| uttons                                   | Add to Call List     | Check for New Data | Delete            | Include    | Offline S         | ubmit for Ap  | proval            |                                  |                    |
| ustom Links                              | Add to Campaign      | Clean              | Edit              | Printabl   | le View V         | iew Account   | Hier              |                                  |                    |
| uick Actions<br>Iobile & Lightning       | Change Owner         | Company Hierarchy  | Get Contacts      | Prosper    | cting Insights V  | iew Partner S | cor               |                                  |                    |
| ctions                                   | Change Record Typ    | Create as Project  | Get Survey Invita | Sharing    | 3                 |               |                   |                                  |                    |
| xpanded Lookups                          |                      |                    |                   |            |                   |               |                   |                                  |                    |
| elated Lists                             | ·                    |                    |                   |            |                   |               |                   |                                  |                    |
|  |                      |                    |                   |            |                   |               |                   |                                  |                    |
| Salesforce Mobile a                      | nd Lightning Experie | nce Actions i      |                   |            |                   |               |                   |                                  |                    |
| Create as Project in                     |                      | nce Actions 1      | Standard B        |            | Channe Resort Tv  | e Delete      |                   | rchy) Sharing                    | Include Offline    |
|  |                      | nce Actions 1      | Edit Cha          | ange Owner | Change Record Tyj | e) Delete)    | View Account Hier | rchy) (Sharing                   | ) [Include Offline |
| Create as Project in (                   |                      | nce Actions 1      | Edit Cha          | ange Owner |                   | e Delete      |                   | rchy) (Sharing                   | ] Include Offline  |
| Create as Project in (                   |                      | nce Actions i      | Edit Cha          | ange Owner |                   | e Delete      |                   | rchy) (Sharing                   | ) (Include Offline |
| Create as Project in (<br>Account Detail |                      |                    | Edit Cha          | ange Owner |                   | e) Delete     |                   | rchy) (Sharing                   | ) Include Offline  |
| Create as Project in o                   | CompanyCam           |                    | Edit Cha          | ange Owner |                   | e) (Delete)   | View Account Hier | rchy) (Sharing<br>Cam Project II |                    |

Add a new <u>Section</u> somewhere to the Page Layout.

Add the Visualforce Page for the Object to the new Section, and set the pixel Height to at least 400.

| Quick Actions             | Q Quick Find Page N | ame               | 8 |  |  |
|---------------------------|---------------------|-------------------|---|--|--|
| fobile & Lightning ctions | → Section           | vf017_AccountLigh |   |  |  |
| Expanded Lookups          | + Blank Space       |                   |   |  |  |
| lelated Lists             | CompanyCamProject   |                   |   |  |  |
| eport Charts<br>omponents | CompanyCamProject   |                   |   |  |  |
| sualforce Pages 🗸 🗸       |                     |                   |   |  |  |
|                           |                     |                   |   |  |  |
| Billing New Section       |                     |                   |   |  |  |
|                           |                     |                   |   |  |  |
| Billing                   |                     |                   |   |  |  |

# **OBJECT-FSL SETUP (OPTION 2)**

### Create (or edit an existing) Lightning Record Page.

SETUP > OBJECT MANAGER

Work Order

Add the CompanyCam Lightning component somewhere to your Layout.

### Example below:



### **QUESTIONS?**

### https://intercom.help/companycam/en/

If you have issues with the pictures or projects disappearing, try resaving the Named Credentials.

Issues with Authorization or Whitelisting can be sent to Support@companycam.com. Please include your Organization ID, MyDomain (if applicable), and Company Name.

Adding a Lightning Component for the CompanyCam app requires setting up a MyDomain.

For Custom objects, or custom install questions, contact Kruse. Cloud for additional services.



### CompanyCam Salesforce Integration with kruse.cloud



Download Package

Contact Kruse.Cloud for Help

**Enjoy Quick** Implementation & New App

### **Post Implementation**

Follow-Up to ensure satisfaction and best practices.

**Ongoing Support Services** available.

#### Included

Implementation on up to Three Custom Objects Performed by Salesforce Certified Resources.

Additional hours or customization available on request.

\$1000

**Fixed Cost**