

# (T) Altify

9.13 Installation Guide



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# **Altify Technical Information & Prerequisites**

Altify software helps your company to optimize revenue by guiding you to apply proven sales best practices.

Altify is built natively on the Force.com platform, integrating tightly with customer data, and taking advantage of the capabilities of Force.com. It is delivered to you as a Salesforce.com "app" installed into your Salesforce.com "org".

There are no external dependencies on third-party web services or applications.

Altify is a managed-package application. This means that it doesn't count against your limits for custom apps, objects, and tabs.

# Salesforce edition and licenses

The following Salesforce Editions are supported by Altify:

- Enterprise
- Developer
- Unlimited (incl. Performance Edition)

Altify users require a Salesforce license. Platform licenses are not sufficient.

# Salesforce transaction security policies

Salesforce has an optional feature called 'Transaction Security Policy' which intercepts real-time events and applies appropriate actions to monitor and control user activity. These policies can be configured to restrict what your users can do in Salesforce and there are various types of policy available, as outlined on <a href="Sales-force.com">Sales-force.com</a>.

Since the policies are defined by you, the customer, Altify code cannot be tested against them and we therefore do not support transaction security policies. If you are applying transaction security policies, there are several ways to exempt your Altify users from the policies, as described in <a href="Exempt Users from Transaction">Exempt Users from Transaction</a> Security Policies on Salesforce.com.

# Salesforce restriction rules

Salesforce also has an optional feature called 'Restrictions Rules' which allow you to limit the number of records that users see in various pages (list views, lookups, related lists, etc).

These restrictions can be applied to any objects and fields and also apply to SOQL & SOSL queries: effectively filtering the records seen by a user. Read more on <u>Salesforce.com</u>.

Since the policies are defined by you, the customer, Altify code cannot be tested against them and we therefore do not support restrictions rules in general and more specifically with regard to Altify Custom Objects.

If restriction rules are defined on the Salesforce Tasks or any Altify custom objects this will restrict the records returned by Altify code and may limit or break functionality in the Altify Applications.



If you are applying restriction rules, you will need to exempt Altify users by setting User Criteria to apply the rules to a subset of users such as those in a given role or profile. Read more on <u>Salesforce.com</u>.

# New fields

Installing Altify makes several changes to your org's configuration. Before you start the installation process, please verify that you want to go ahead with these:

- On the Opportunity object, a new Lookup field is added that references the Altify Opportunity custom object.
- On the Task object, two extra fields are added: "PRIME Action" and a Lookup field that references the Altify Account Objective custom object.
- On the Product object, a new Lookup field is added that references the Altify Solution custom object.

Please note that these fields will add to your Salesforce field count.

# Custom objects

Altify accesses Salesforce standard objects (Accounts, Opportunities, Contacts, Tasks, Products and Users) and Altify custom objects within the Altify package. In general, however, the Altify application cannot be configured to use any custom objects outside the Altify package.

In particular, the Altify Relationship Map can only display Salesforce Contacts and associate with Salesforce Opportunities and/or Accounts. The relationship map cannot display information from any custom objects in your Salesforce org.

# Static resources

A Salesforce org has a static resource limit of 250MB. Installing Altify requires the following:

- 20MB for installing Altify
- an additional 5MB if you are installing Altify Max.

# Implications for information technology and security

- You install Altify into your Salesforce.com org. All code and data resides solely in the org.
- · Altify has passed the Force.com security review.
- As the Independent Software Vendor (ISV), Altify has no access to your org unless you explicitly grant access for the purposes of support.
- All Altify-related data resides at the same location as standard Salesforce CRM data (Salesforce.com).
   No copy of this data exists anywhere else unless you create it.

# Installing upgrades

Periodically, as Altify extends application functionality, upgrades are made available to customers.



We recommend that you install these upgrades when they become available. This ensures that you always benefit from new features and enhancements.

For full details of how to upgrade Altify, please refer to the appropriate *Upgrade Guide*. These guides are available in Altify's online help site.



# **Installing and Configuring Altify**

This section explains how to carry out a **new** installation of the Altify core package and associated license packages.

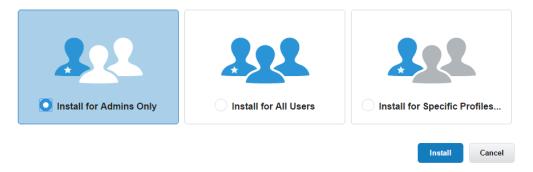
# Installing the Altify Core Package

The Altify core package contains all Altify core functionality. It is a prerequisite for all the Altify products referenced in this document.

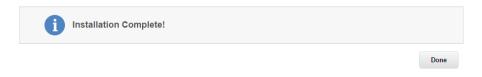
- 1. Open the package installation URL in your browser. This URL is provided by Altify.
- 2. Log into Salesforce.com with your administration username and password.
- 3. The Install window opens. Select **Install for Admins Only**.

**IMPORTANT:** Do not select either of the other options. This could corrupt user profiles. (Access to Altify is controlled through licensing and permission set allocation.)

4. Click Install.



5. After a short interval, you should see a confirmation that the package has been installed. Click **Done**. You should also receive a confirmation email from support@salesforce.com.



# **Installing License Packages**

Now that you have installed the Altify core package, you need to install the license package for each Altify application you want to make available to users.

Note: License installation is not required for sandbox environments.

After installing a license package, you can assign individual licenses to users.

### License Packages



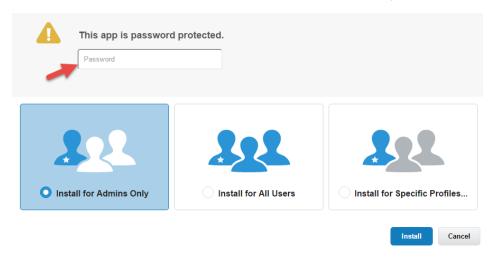
- Altify Opportunity Manager
- Altify Account Manager
- Altify Sales Process Manager
- Altify Relationship Map (for relationship map only users)
- Altify Insights (for relationship map and insight map only users)

Applications are licensed on a named-user basis.

To obtain an activation key for a license package, please contact Altify.

To install a license package:

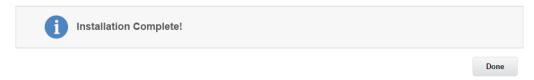
- 1. Log into Salesforce.com with your administration username and password.
- 2. In your web browser's address field, enter the package installation URL provided by Altify.
- 3. The Install window opens. Enter the installation password you have been provided with.



4. Select Install for Admins Only.

**Caution:** Do not select either of the other options. This could result in profiles being corrupted.

- 5. Click Install.
- 6. Read the confirmation message and click **Done**.



7. The Installed Packages window opens. Confirm that the package you have installed is listed.



# **Ensuring Security Access**

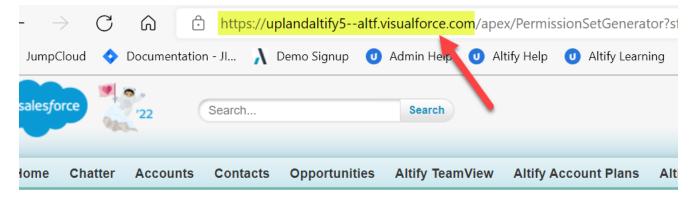
This section outlines some processes to ensure that access to Altify is not blocked by your Security configuration.

# Making Altify an Allowed Origin

To ensure access to Altify T&Is (Test & Improves), you need to set up the installed app as an Allowed Origin, as follows:

**Note:** The following steps need to be carried out in Salesforce Classic Mode.

- Select Altify Permission Set Administration in the custom tab menu.
- 2. On the Altify Permission Set Administration Page, copy the URL up to and including the '.com' as shown in the example below.



# **Altify Permission Set Administration Page**

The following manual steps are recommended:

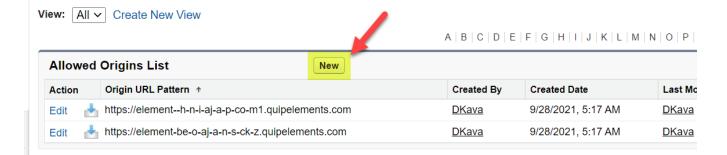
- 3. In **Setup**, go to **CORS**.
- 4. Click **New** in the Allowed Origins List section (as highlighted below).



# CORS

This page lists origins that are allowed for cross-origin resource sharing (CORS).

To allow code (such as JavaScript) running in a Web browser to communicate with Salesforce from a specific origin, add the origin to

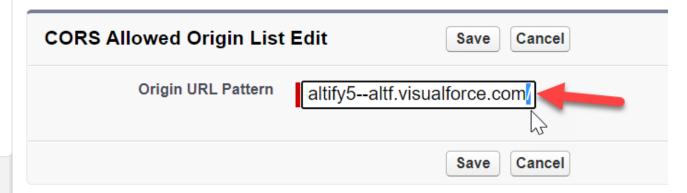


5. Paste the URL you copied into the **Origin URL Pattern** field.

An additional slash might be automatically added to your URL when you paste it into the field (as indicated in the example below). Check the value and delete the slash if it is present.

# Allow an Origin

To add an origin to the CORS allowed list, enter a URL pattern that identifies the The URL must include https://, and can include a port. You can also allow browse The wildcard character (\*) is supported and must be in front of a second-level do

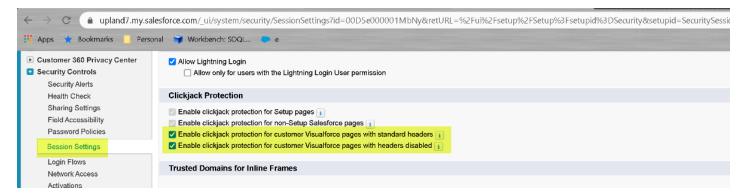


6. Click Save.



# Ensuring Access with Clickjack Protection or API Access Control Enabled Clickjack Protection

If your org has Clickjack Protection enabled for Visualforce pages in the SFDC Session Settings (as shown in the example below), you need to take additional steps to ensure your users can access Altify.



- 1. In Setup, go to Session Settings.
- 2. In the section Trusted Domains for Inline Frames, click the Add Domain button.
- 3. Add each of the following domains with an IFrame Type of 'Visualforce Pages'.
  - '<instantDomain>.lightning.force.com'
  - '<instantDomain>--c.lightning.force.com'
  - '<instantDomain>--altf.visualforce.com'

'<instantDomain>' in each case is the Org instance domain name from your Salesforce Domain, e.g. 'upland7' in the Salesforce Domain https://upland7.lightning.force.com/.

## **API Access Control**

If API Access Control is enabled in your org, you need to ensure that the setting *Allow Visualforce pages to access APIs* is also enabled.

For more information, see Restrict Customers and Partners from Accessing APIs in Salesforce Help.



# Adding the Altify Opportunity Plan Launchpad

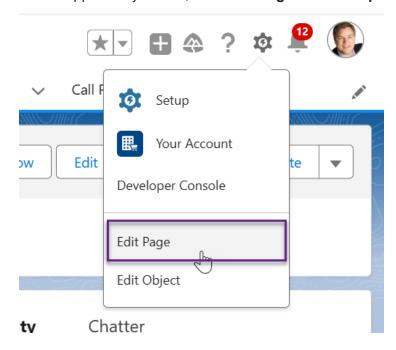
The launchpad (shown below) is a Visualforce page that provide high level opportunity information and links to pages within Altify software.



**Note:** Other launchpads that provide additional information are available to add to your opportunity records. We recommend that you don't add these additional launchpads until you have spoken with an Upland Altify Technical Consultant. For a preview, see "Appendix: Other Opportunity Manager Launchpads" on page 44.

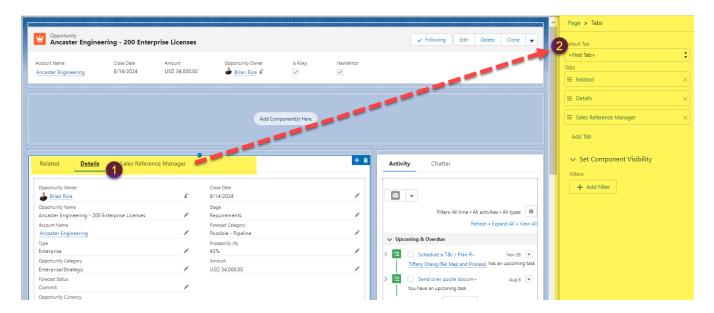
The following instructions are for Lightning mode, and document how to create an Altify tab on the account record and populate the tab with the new launchpad. (Skips steps 3-6 if an 'Altify' tab already exists on your account records).

1. On an Opportunity record, click Edit Page in the Setup menu (indicated in the example below).

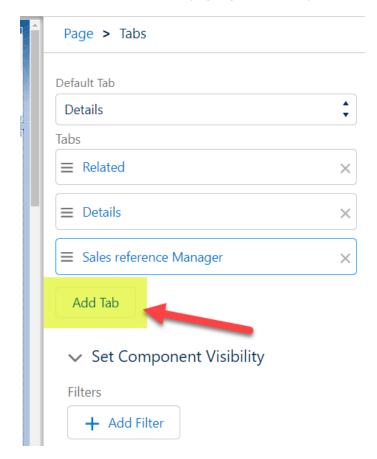


2. In the opportunity preview, click anywhere in the tabs area (1 in the example below) to open the Tabs section in the right-hand sidebar (2).





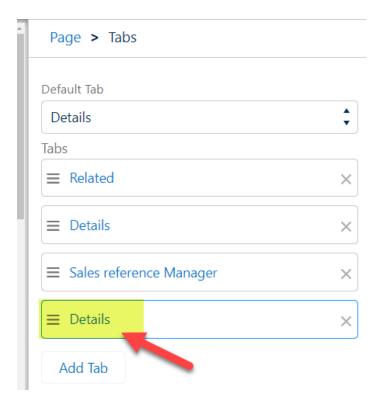
3. Click the **Add Tab** button (highlighted below).



A new Details tab is created that you need to configure.

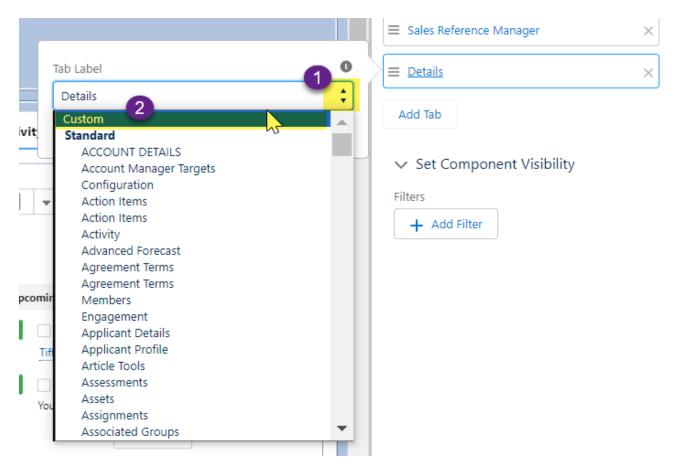
4. Click the **Details** hypertext (highlighted below) in the newly created tab to open the Tab Label dialog.





5. Click the vertical arrows (see 1 below) and select the option **Custom** at the top of the list (2).



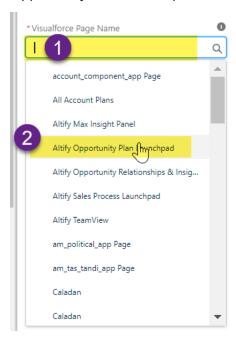


- 6. Enter 'Altify' in the Custom Label field that is displayed and click Done.
- 7. Click the **Altify** tab you just created in the preview area (see 1 below) and then drag the **Visualforce** component from the left-hand sidebar to the new tab area (2).



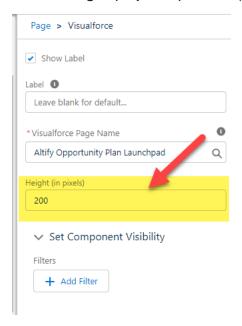


8. Clear the **Visualforce Page Name** field in the right-hand sidebar (see **1** below) and then select 'Altify Opportunity Plan Launchpad'.



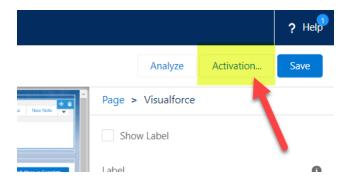
The new launchpad is displayed in the preview area.

9. Enter a **Height (in pixels)** of '200' (as highlighted below).



10. Click the **Activation** button (highlighted below) to set this Opportunity page layout as the default option for your org or a specific app, or define a combination of app/record type/user profile for whom this new Opportunity page layout is displayed.





On-screen instructions are provided for each option.

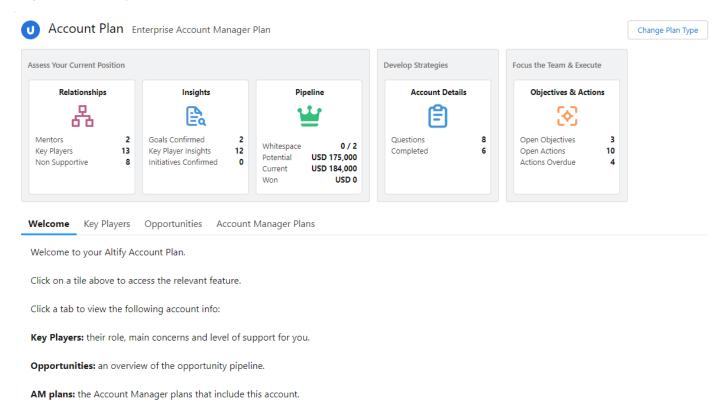
### 11. Click Save.

**Tip:** You can add custom tiles to this launchpad once it is successfully installed.



# Adding the Account Manager Launchpad

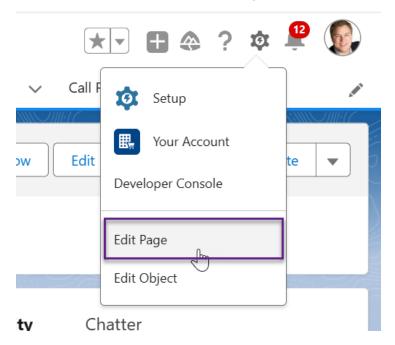
The launchpad (shown below) is a Visualforce page that provide high level account information and links to pages within Altify software.



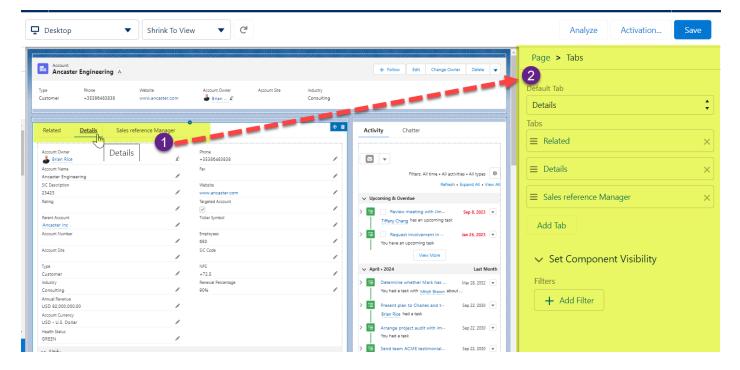
The following instructions are for Lightning mode, and document how to create an Altify tab on the account record and populate the tab with the new launchpad.

# Altify

1. On an Account record, click Edit Page in the Setup menu (indicated in the example below).

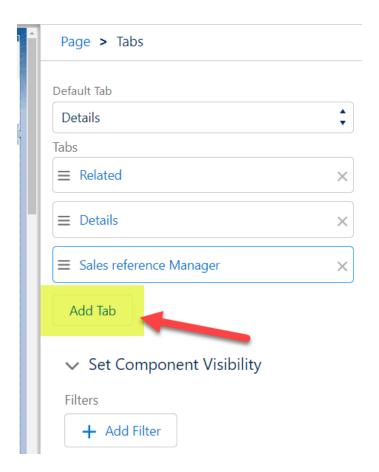


2. In the account preview, click anywhere in the tabs area (1 in the example below) to open the Tabs section in the right-hand sidebar (2).



3. Click the **Add Tab** button (highlighted below).

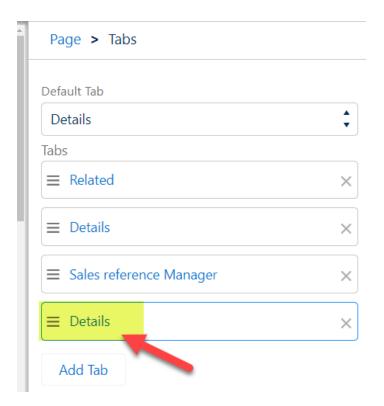




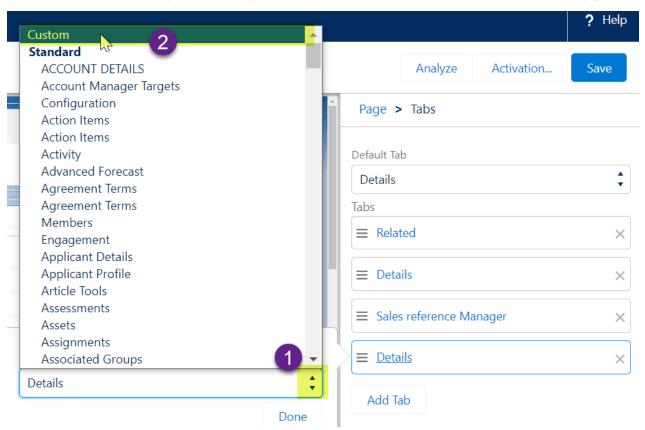
A new Details tab is created that you need to configure.

4. Click the **Details** hypertext (highlighted below) in the newly created tab to open the Tab Label dialog.



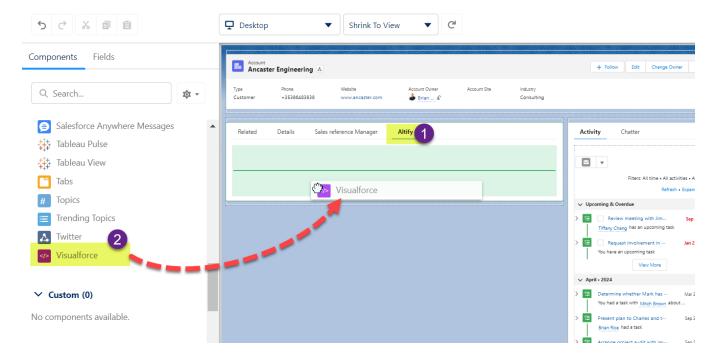


5. Click the vertical arrows (see 1 below) and select the option **Custom** at the top of the list (2).



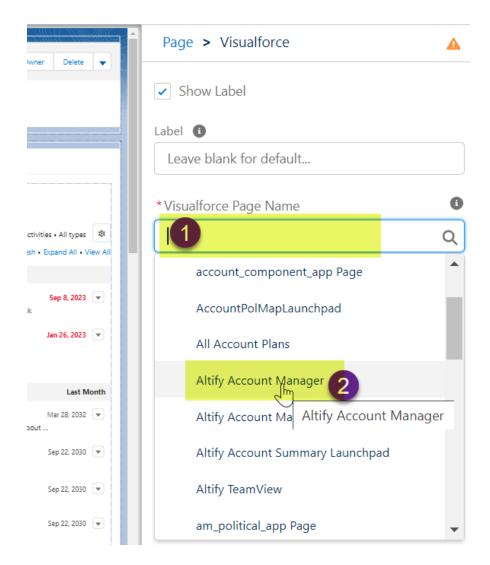


- 6. Enter 'Altify' in the **Custom Label** field that is displayed and click **Done**.
- 7. Click the **Altify** tab you just created in the preview area (see **1** below) and then drag the **Visualforce** component from the left-hand sidebar to the new tab area (**2**).



8. Clear the **Visualforce Page Name** field in the right-hand sidebar (see **1** below) and then select 'Altify Account Manager'.

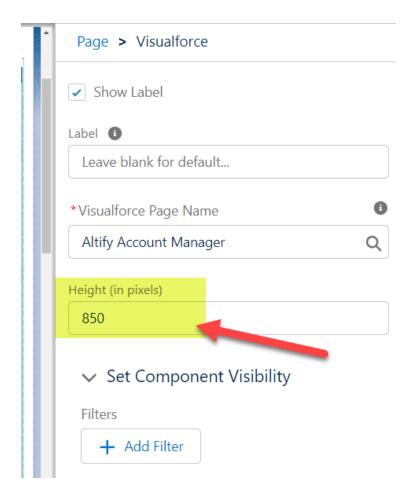




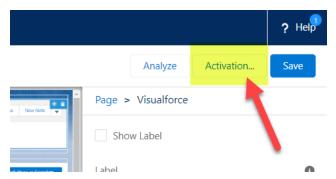
The new launchpad is displayed in the preview area.

9. Enter a **Height (in pixels)** of '850' (as highlighted below).





10. Click the **Activation** button (highlighted below) to set this Account page layout as the default option for your org or a specific app, or define a combination of app/record type/user profile for whom this new Account page layout is displayed.



On-screen instructions are provided for each option.

11. Click Save.



# Making the Application Available to Users

Standard users are granted access to Altify functionality through the Altify Permission Set. You create this permission set as part of the installation process. Then you need to allocate it to users.

(The separate Altify Administrator permission set provides access to Altify administration features.)

- 1. Creating the Altify Permission Set
- 2. Assigning a Permission Set to Users
- 3. Allocating Licenses to Users

# **About Permission Sets**

Managing user access to tools and functions can be an extremely complex task for administrators, particularly in large and complex orgs.

For example, suppose that an org has:

- 100 custom objects, and 50 fields for each of these
- · 2 page layouts per object, with a record type for each one
- 10 apps
- 100 Apex classes
- 100 Visualforce pages

With these elements in the org, for any given profile or permission set there are 11,000 permissions that can be configured, with an almost infinite number of possible combinations. And this is before you even consider the organizational complexities of staff hierarchies and profiles within the company.

Much of this complexity can be avoided by using permission sets.

A permission set is a collection of settings and permissions that give users access to various tools and functions. The same settings and permissions are also found in user profiles, but permission sets extend users' functional access without changing their profiles.

For example, to give users access to a custom object, you can:

- 1. Create a permission set.
- 2. In the permission set, enable the required permissions for the object.
- 3. Assign the permission set to users.

This means you don't have to change user profiles, or create a user profile for a single use case.

A user can have only one profile, but they can have multiple permission sets.

When using Altify, we recommend that you use permission sets when providing access to your users.



# Creating the Altify Permission Set

As part of installing the Altify Core package, you need to create the Altify permission set:

- 1. Open the Altify Permission Set Administration tab.
- 2. Click the **Create/Update** button. If you've just installed Altify, a new permission set is created for access to Altify. If there's already a version of the Altify permission set in your org, this is updated.

Caution: Do not refresh or close the tab while the permission set job is running.

# Assigning a Permission Set to Users

All standard users require the 'Altify Permission Set'. Additional permission sets may need to be allocated to users as follows:

- 'Altify Administrator' for administrators who need to configure Altify.
- 'Altify Call Planner Permission Set' for users who require access to the Call Planner product.
- 'Altify Max Administrator' for users who need to enable Max or configure batch jobs or emails for Altify Max.
- 'Altify Max Editor' for users who need to create and edit Max insights or insight rules, and import or export insight library files.
- 'Altify Max User' for standard users to view Max insights that are generated for opportunities.
- 'Altify Relationship Map Live App User' for users who need to access and edit relationship maps in a Quip document.

There are two ways to assign a permission set:

- Assign it to an individual user
- Assign it to multiple users at the same time using the Data Loader

### Manually Assigning a Permission Set to a User

To manually assign the permission set to individual users:

- 1. In **Setup**, open your list of **Users**.
- 2. Click into the relevant user.
- 3. In the Permission Set Assignments section, click Edit Assignments.





- 4. Select the relevant permission set in the Available Permission Sets panel and move it to the Enabled Permission Sets list box.
- 5. Click Save.

### **Bulk-Assigning a Permission Set to Multiple Users**

To assign a permission set to multiple users at once, use the Salesforce Data Loader. You'll need details of the following two fields:

- UserID
- PermissionsetID

Note: If you have not yet installed Data Loader, in Setup go to Data Loader.

### Stage 1

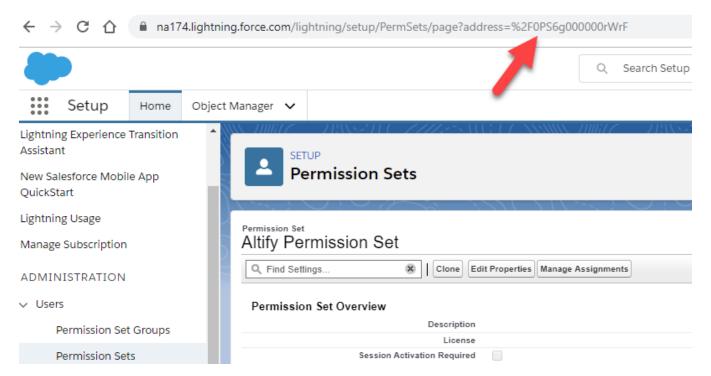
You or your Salesforce Admin must generate a list containing the userID of each user who will be assigned the permission set.

### Stage 2

- 1. In Setup, go to Permission Sets.
- 2. Open the permission set you want to assign to users.
- 3. Copy the Permission Set ID from the page URL. In the example below, you can see the ID of the Altify



### Permission Set.



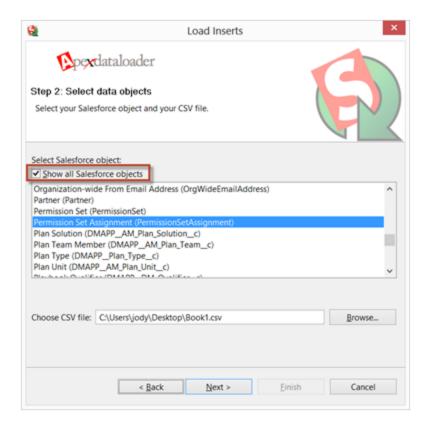
### Stage 3

- 1. Create a .csv file with the following headings:
  - AssigneeID
  - PermissionSetID
- 2. Add the UserID of each user to the AssigneeID column.
- 3. Add the PermissionSetID to the PermissionSetID column for each user.

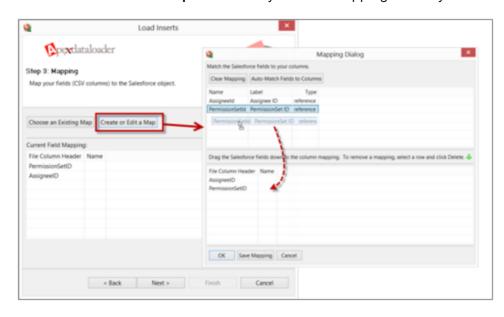
### Stage 4

- 1. Open the Dataloader and click Insert.
- 2. Select the Show all Salesforce objects checkbox.
- 3. In the object list, select the Permission Set Assignment.





- 4. Click **Browse** to locate your .csv file.
- 5. Click **Next** to continue.
- 6. Click Create or Edit a Map and create your field mapping. When you have finished, click OK.



7. Click Next and Finish to upload.



8. To check that the permission set was applied, go to the **User Detail** page for a user. If the permission set was correctly applied, it is listed in the Permission Set Assignments section.

# Altify Administrator Permission Set

The Altify Administrator permission set grants a user access to Altify administrative features. You should assign it to any user who needs administrative access for Altify software.

Note: Some administrative tasks relevant to Altify software require Salesforce Administrator access.

# Allocating Licenses to Users

All Altify users first need to be licensed for the core 'Altify' package, and then, depending on which product they need access to, you need to assign the other license packages as follows to your organization's users:

- · 'Altify Opportunity Manager'
- 'Altify Sales Process Manager'
- 'Altify Account Manager'
- 'Altify Relationship Map' for relationship map only users.
- 'Altify Insights' for access to relationship maps and insight maps.

**Note:** users with an Opportunity Manager or Account Manager license automatically have access to relationship maps and insight maps, and do not require an Altify Relationship Map or Altify Insights license.

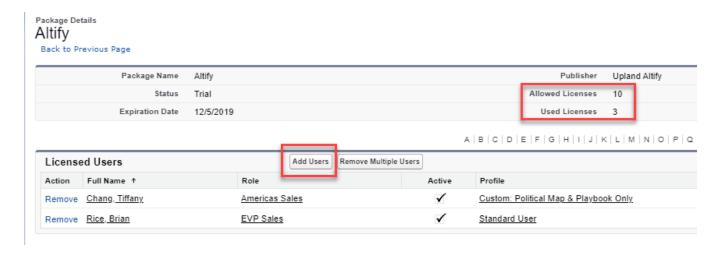
- 'Altify Max' for access to Max insights generated for opportunities.
- · 'Altify Call Planner'
- 'Altify Relationship Map for Quip' allows users to access and edit relationship maps in a Quip document.

To allocate users to a particular Altify package:

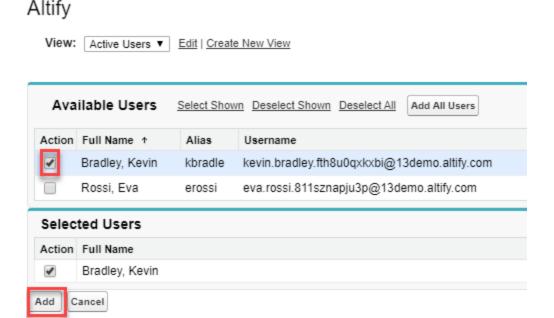
- 1. In **Setup**, go to **Installed Packages**.
- 2. Your org's installed packages are listed. Click **Manage Licenses** beside the license package you want to allocate to users.
- 3. The Package Details page opens. Here you can see how many licenses you're allowed for the package, and how many are currently used. Click **Add Users** to assign licenses to users.



Add Users



4. On the Add Users page, select all the users to whom you want to assign the license, and then click **Add**.



5. Repeat these steps for each Altify installed package for which you want to assign licenses to users.

# Verifying That Licenses Are Working

To verify that the installation and licensing have worked correctly:

- 1. Log in as a licensed user.
- 2. Check that the launchpads you have added to a page layout are displaying correctly.



For example, if you have installed Opportunity Manager, check that the Altify Opportunity Plan Launchpad is displaying correctly. Browse to an opportunity and go to the Altify section. You should see the launchpad.



## When You Use Altify on a Site-Wide Basis

By default, Altify ships with ten named-user licenses. These are valid for 30 days.

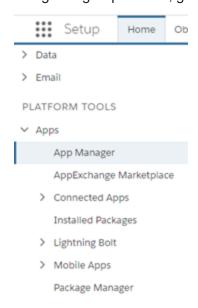
If Altify products will be used on a site-wide basis by most or all of your Salesforce users, <u>contact Altify tech-nical support</u> to make the software available as a site-wide license. This means you'll only have to do license management for the individual Altify module(s) you have licensed.

# Sales App in Salesforce Lightning

In Lightning, the **Sales** app does not automatically show Altify tabs.

To add Altify tabs to the Sales app in Lightning:

1. In Lightning Experience, go to **Setup > App Manager**.



2. Select the LightningSales app's Edit option.

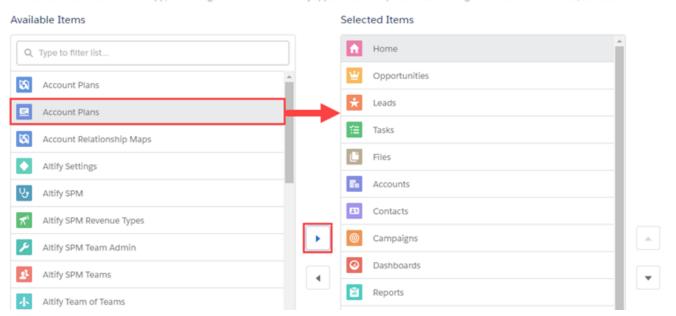




- 3. In the left-hand panel, click **Select Items**.
- 4. Use the horizontal arrow buttons to add and remove items from the Sales app. In particular, move your Altify tabs into the Selected tabs list.

### Select Items

Choose the items to include in the app, and arrange the order in which they appear. Users can personalize the navigation to add or move items, but users can't remove items, but users can't remove items.



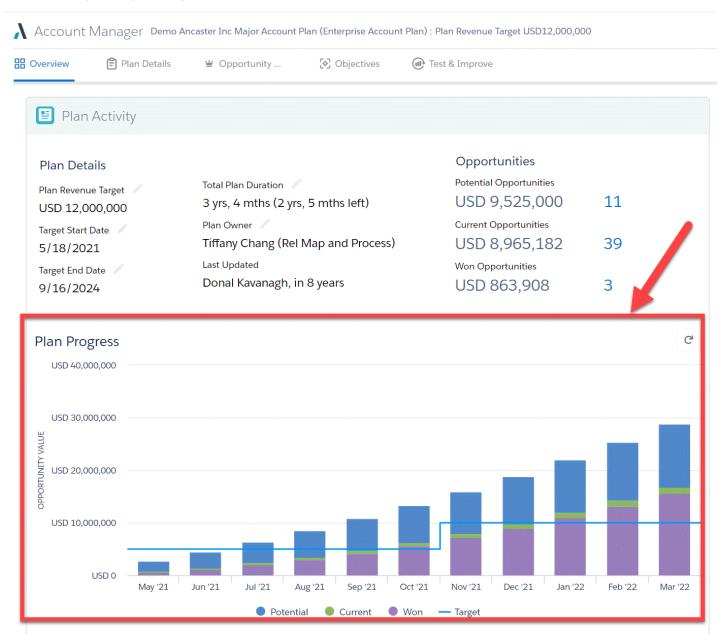
- 5. Use the vertical arrow keys to arrange the selected items into the order you want.
- 6. Click Save.



# Plan Progress Batch Job

**Note:** This task is for **Account Manager** customers only.

The Plan Progress information shown on an Account Manager plan's Overview tab are based on calculations carried out by a daily batch job.



To set up and schedule this batch job.

- 1. In Setup, go to Apex Classes.
- 2. Click the **Schedule Apex** button.



- 3. Enter a descriptive name for the Apex job, such as Plan Progress Batch Job.
- 4. Using the search button, specify the Apex class *AMScoreCardStarterBatch*.

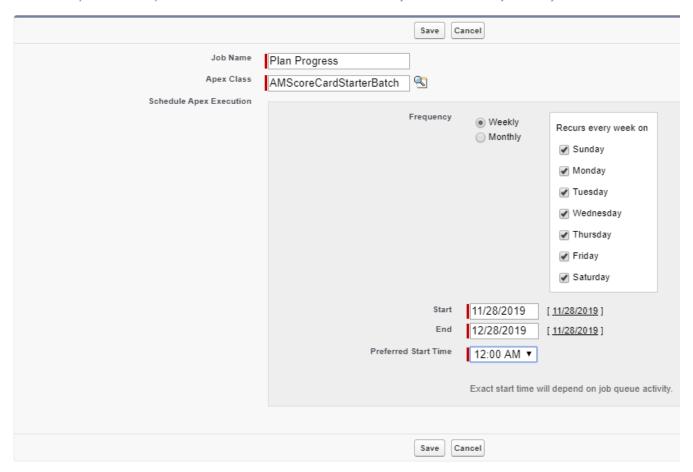
**Note:** Ensure that you select the class with the *Namespace Prefix* 'ALTF' (an Apex class with the *Namespace Prefix* 'DMAPP' may also appear in your search results).

- 5. Set the batch job to run daily.
- 6. Specify a start date, a finish date and a preferred start time for this job.

(The preferred start time should be an hour when there is limited activity within your org.)

# Schedule Apex

Schedule an Apex class that implements the 'Schedulable' interface to be automatically executed on a weekly or monthly interval.



- 7. Save your changes.
- 8. To confirm that the batch job has been scheduled, go to **Setup > Scheduled Jobs**. You should see the job in the list.



# **Scheduled Jobs for Completeness**

Configure the following scheduled jobs to generate completeness records on a weekly basis. You can use these records to create completeness reports. Specific jobs need to be created for account completeness and opportunity completeness.

**Note:** the scheduled jobs outlined below also generate account and opportunity data on your Altify launchpad(s).

- 1. In Setup, go to Apex Classes
- 2. On the Apex Classes page, click the **Schedule Apex** button.
- 3. Enter a **Job Name** of 'Altify Opportunity Completeness Job' or 'Altify Account Completeness Job' as appropriate.
- 4. Set the **Apex Class** to 'ScheduledOpportunityCompleteness' or 'ScheduledAccountCompleteness' as appropriate.
- 5. Select a Frequency of Weekly.
- 6. Select the day that you want the job to run on.
- 7. Enter the date range (**Start** date and **End** date) over which you want the job to run.
- 8. Select a Preferred Start Time.
- 9. Click Save.

## **Initial Runs**

The following instructions are for one-off runs of the above batch jobs:

- 1. Open the **Developer Console**.
- 2. Click **Debug** and select **Open Execute Anonymous Window**.
- 3. Run the appropriate code from the following two options:

```
new ALTF.ScheduledAccountCompleteness().execute(null);

new ALTF.ScheduledOpportunityCompleteness().execute(null);
```

For more information on how completeness scores are calculated, and how to customize the batch size of the above jobs, see the following:.

- Completeness Scoring [AM]
- Completeness Scoring [OM]



# **Enabling Export of Altify Data**

If users are exporting from Altify to PowerPoint, Microsoft Word or PDF, they will need Create, Read and Delete permissions on the Documents object.

We strongly recommend that this is implemented in Salesforce administration, e.g. by editing the user profile, and not by updating the Altify Permission Set.

If you want your users to be able to export Account Manager plans, Opportunity Manager, or opportunity/account relationship and insight maps in a PowerPoint or Executive Briefing format, further configuration is necessary - continue on to the next section: "Output Extension Application (Optional)" on page 35.



# **Output Extension Application (Optional)**

If you need Powerpoint export capability for Account Manager plans, Opportunity Manager, or opportunity/account relationship maps and insight maps, you need to install the latest version of the **Altify Output Extension Application** (previously known as the Powerpoint Extension Application).

This app also makes it possible to generate Executive Briefings in Word and Quip format.

**Tip:** For information on installing Quip, see Quip Integration with Salesforce in the online help.

This section contains the following:

### Installing the Extension Application

Before you install the extension app, ensure that Files Connect is enabled in your org. The installation will fail otherwise. Go to **Setup > Files Connect**, and select the **Enable Files Connect** checkbox.

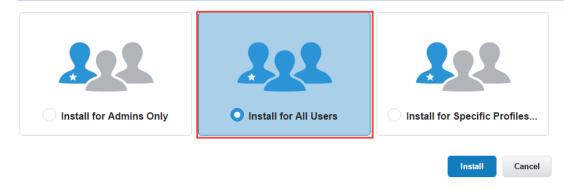
To install the Output Extension Application in Salesforce:

1. Copy and paste the Extension App package installation URL into the browser.

**Note:** This URL is supplied by Altify. For production Salesforce environments the URL provided will start with 'https://login.salesforce.com/'. For sandbox environments, the URL will start with 'https://test.salesforce.com/'.

- 2. Log into Salesforce.com with your administration username and password.
- 3. The installation page opens. Select **Install for All Users**.

**Note:** This option makes the extension application available to all users and is the preferred approach for most Altify customers. However, you can install for admins only and thereafter manually assign licenses to specific users. For more information, see "Installing for admins and specific users" on the next page.

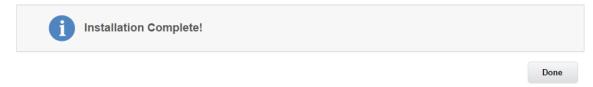


Click Install.



- 5. Select the **Yes** checkbox to grant access to the site for the output generation service.
- 6. Click Continue.

The package is installed, When the process is complete, this page is displayed:



#### Installing for admins and specific users

It is possible to install the Altify Output Extension for admins only and assign licenses individually.

To do this, you must first raise a ticket with the Altify "Support" on page 47 team signaling your intention. In response, they will change the Altify Output Extension license from a site license to a standard license.

Once that is done, you can follow the above process - selecting **Install for Admins Only** in <u>step 3</u>.

Once the extension app is installed, you can assign the licenses to specific users by following these steps:

- 1. In Setup, go to Installed Packages.
- 2. On the Altify Output Extension row, click the link Manage Licenses.
- 3. On the Package Details screen, click the **Add Users** button in the Licensed Users section to allocate an Altify Output Extension license to specific users in your org.

# Using the EU-Hosted Service for Powerpoint Export

Note: This task is optional.

The default remote site providing the Powerpoint generation service is hosted in the United States. However, for GDPR compliance you can use the service hosted in the EU instead.

#### Add the EU-Hosted Remote Site

- 1. In Setup, go to Remote Site Settings.
- 2. Click New Remote Site.
- 3. Specify the following details:

Field	Value
Remote Site Name	Heroku_PPTX_EU
Remote Site URL	https://pptgen-eu.herokuapp.com

- 4. Select the Active checkbox.
- Click Save.



You have added the EU-hosted service to your org.

#### Set Altify to Use the EU-Hosted Service

- 1. In Setup, go to Custom Settings.
- 2. Click Manage beside Altify Powerpoint Customization.
- 3. Click **New** at the top of the page.
- 4. Enter https://pptgen-eu.herokuapp.com/ in the Heroku URL field.
- 5. Click Save.

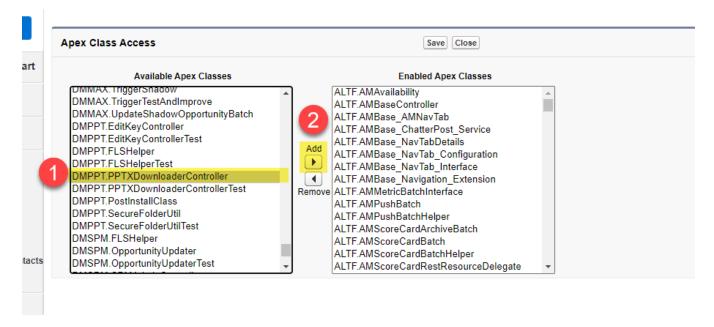
You have configured Altify Powerpoint Export to use the EU-hosted service.

### **Enabling PowerPoint Export**

If your org is licensed for the 'Altify Output Extension', you need to enable Altify to export to PowerPoint.

To configure the necessary permission, do the following:

- 1. In Setup, go to Permission Sets.
- 2. Click Altify Permission Set.
- 3. Click **Apex Class Access** in the Apps section.
- 4. Click the **Edit** button in the Apex Class Access section.
- 5. Find and select **DMPPT.PPTXDownloaderController** in Available Apex Classes (1) and click **Add** (2) to move it to Enabled Apex Classes.



6. Click Save.



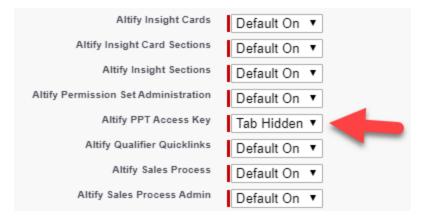
### **Entering the Access Key**

- 1. Open the Altify PPT Access Key tab in Salesforce.
- 2. Click Edit.
- 3. Enter the access key provided by Altify.
- 4. Click Save.

# Hiding the Access Key Page from Users

To prevent users from accidentally overwriting the access key for the Extension App, we recommend that you hide this page from all non-admin users.

- 1. In Setup, go to Profiles.
- 2. Click Edit beside a profile that should not be able to access the Altify PPT Access Key tab.
- 3. In the Custom Tab Settings section, select **Tab Hidden** in the 'Altify PPT Access Key' picklist.



4. Click Save.

Repeat this for each profile that does not need access to this tab.

# Configuring PowerPoint Custom Settings

When the **Link Enabled** setting is enabled, the **Create > PPT Export** option becomes available in Opportunity Manager, Sales Process Manager, and Account Manager (depending on what the user is licensed for).

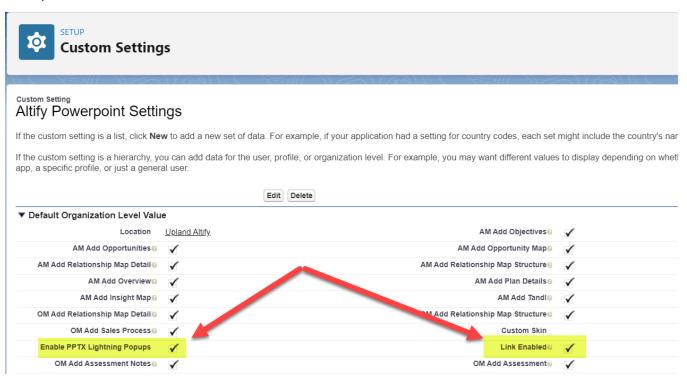
**Note:** It also enables the **Export to Word** option in the Executive Briefing wizard in Opportunity Manager and Account Manager.

- 1. In **Setup**, go to **Custom Settings**.
- 2. Click Manage beside Altify PowerPoint Settings.
- 3. Click Edit and select the Link Enabled checkbox.



4. If your org employs clickjack protection, you also need to select the checkbox **Enable PPTX Lightning Popups** (otherwise PPT export will not function correctly).

The settings *Link Enabled* and *Enable PPTX Lightning Popups* are checked and highlighted in the example below.



5. Click Save.

The Altify Powerpoint Settings also enable you to configure the content and format of Powerpoint exports.

For full details see the following:

- PowerPoint Settings [OM]
- PowerPoint Settings [AM]

#### **Audit Trail of Powerpoint Exports**

Note: This task is optional.

You can configure the Extension Application to record an audit trail of Powerpoint Export events. These events can occur in account-level relationship maps, in Account Manager, and in Opportunity Manager. The audit trail is stored in a secure folder specifically created for this purpose. For each event, the folder provides the following event details:



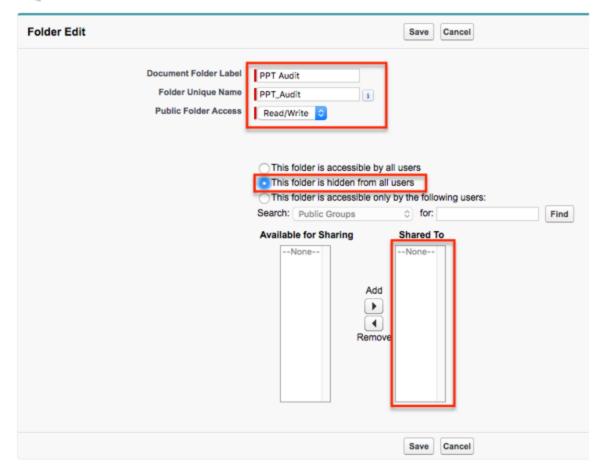
- A link to the Powerpoint or JSON file generated by the event. (A JSON file with error details is generated for a failed export.)
- Powerpoint file size.
- · File creation date.
- File type.
- The user who generated the export.

#### Create a Secure Folder to Store the Audit Trail Information

- 1. Open the **Documents** tab in Salesforce Classic mode.
- 2. Click Create New Folder.
- 3. Specify a folder label and name. Make a note of the Folder Unique Name. You'll need to specify this in Custom Settings. (Salesforce doesn't allow the unique name to have any spaces.)
- 4. Set it to Read/Write access.
- 5. Make sure it's hidden from all users.



# New Document Folder



#### 6. Click Save.

The folder is accessible (to administrators only) in the **Documents** tab in Salesforce Classic mode. (It is not accessible in Salesforce Lightning mode.)

#### Specify the Folder's Unique Name in Custom Settings

- 1. In Setup, go to Custom Settings.
- 2. Click Manage beside Altify Secure Folder Settings.
- 3. Click **New** or **Edit**.
- 4. In the Secure Folder Name field, specify the Folder Unique Name of the folder you created.
- 5. Click Save.

The folder is now configured to contain Powerpoint Export data, and has the required level of access. Only administrators can access the folder.

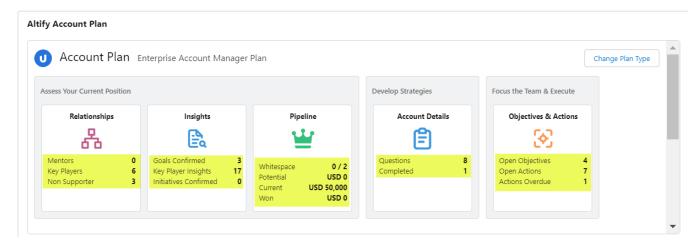


# **Post Install Checklist**

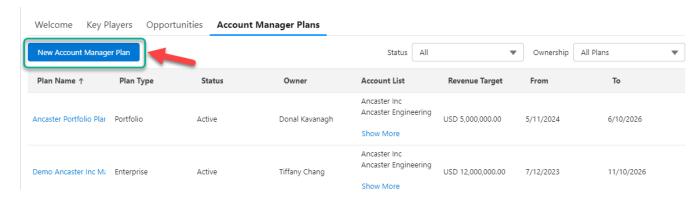
Following your install of Altify, you can do the following to perform a quick sanity check of the product:

## Account Plan launchpad and functions

- 1. Create a test account record and ensure the Altify Account Plan launchpad is displaying correctly.
- 2. Click each tile, tab, button and link on the launchpad to ensure the pages load successfully.
- 3. Using your test account, create some simple test data for the account plan via the *Altify Account Plan* launchpad: <u>relationships</u>, <u>insights</u>, <u>account details</u> and <u>objectives</u> and check to see that your test data is displayed correctly on the launchpad (as highlighted in the example below).



4. Create a simple Account Manager plan, using your test account, via the *Altify Account Plan* launchpad (as shown below).



Follow the <u>setup wizard</u> and enter data as desired. It's best if you have a test <u>Altify Solution set up</u> prior to commencing this step.

5. Check to see that the account details you entered for the account plan are displayed on the Plan Details tab (under Row Details).



- 6. Add further test data (Plan Details and Objectives) to your Account Manager plan.
- 7. <u>Create and import a current opportunity</u> for your test account on the opportunity map of the Account Manager plan.
- 8. <u>Schedule a test T&I</u> for the Account Manager plan, inviting at least two participants and checking to see that their emailed invitations were received.
- 9. If you have installed our Altify Output Extension app, test the output by <u>exporting the Account Manager</u> Plan.

# Opportunity Manager launchpads and functions

- 1. Create a test opportunity record and ensure the Altify launchpads are displaying correctly:
  - Altify Opportunity Plan Launchpad
  - Altify Opportunity Relationships & Insight Map Launchpad
  - Altify Sales Process Launchpad
  - Altify Max Insight Panel
- 2. Click each tile, button and link on the launchpads to ensure the pages load successfully.
- 3. Create some simple test data for actions, insight map and relationship map for the opportunity.
- 4. Create some simple test data for <u>assessment</u> (including <u>decision criteria</u> on specific assessment questions).
- 5. <u>Schedule a test T&I</u> for the opportunity, inviting at least two participants and checking to see that their emailed invitations were received.
- 6. Check to see that the test data you have entered is reflected on the Altify Opportunity Plan Launchpad as shown in the example below:





7. If you have installed our Altify Output Extension app, test the output by exporting the opportunity.



# **Appendix: Other Opportunity Manager Launchpads**

Altify recommends that you do not install these launchpads until you have spoken with your Altify Technical Consultant and discussed your business requirements.

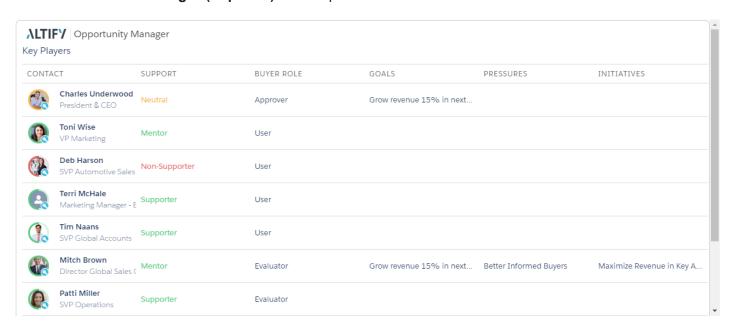
Launchpad	Description
"Altify Opportunity Relationships & Insight Map Launchpad" below	This provides quick access to the opportunity's relationship map and insight map. It lists the opportunity's key players and the insights owned by each one.
"Altify Sales Process Launchpad" on the next page	This shows summary information on the state of the opportunity, such as the opportunity stage and progress through the sales cycle.  It also provides a link to Opportunity Manager's <b>Process</b> tab.
"Altify Max Insight Panel" on the next page	Altify Max gives you insights – real-time coaching – about the current state of your opportunity or account plan. The Altify Max Insight panel makes insights for opportunities visible on the main opportunity page.  If Altify Max is licensed, this launchpad shows the Max insights currently applicable to the opportunity. (These are also shown within Opportunity Manager.)  You can click an insight to go to the relevant Opportunity Manager page.

To install these launchpads, follow the instructions provided in "Adding the Altify Opportunity Plan Launchpad" on page 9 (beginning at step 7) - specifying the Visualforce page name and pixel height detailed below in each case.

# Altify Opportunity Relationships & Insight Map Launchpad

This launchpad lists the opportunity's key players. Clicking a key player opens the opportunity's relationship map. Clicking one of the insights associated with a key player (if any) opens the opportunity's insight map.

- Visualforce Page Name: 'Altify Opportunity Relationships & Insight Launchpad'
- Recommended Height (in pixels) of '450' pixels.



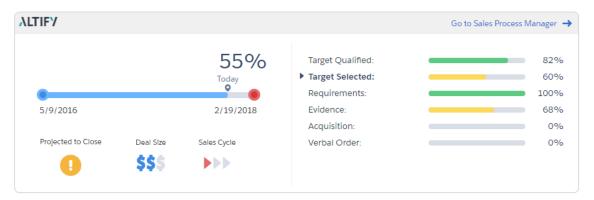


### **Altify Sales Process Launchpad**

**Note:** This launchpad is for users who are licensed for Sales Process Manager.

This launchpad provides summary information on the state of the opportunity including a timeline from creation date to projected close date, and a sales cycle progress indicator (to see whether the deal is on track.) It also provides a link to the opportunity's **Process** tab.

- · Visualforce Page Name: 'Altify Sales Process Launchpad'
- Recommended Height (in pixels) of 260 pixels.



#### Hiding the 'Process' tile on the Altify Opportunity Plan Launchpad

If you have added the *Altify Sales Process Launchpad* to the Opportunity page layout, you may wish to remove the **Process** tile from the *Altify Opportunity Plan Launchpad* (as both provide access to Sales Process Manager).

You can do this when you are configuring feature visibility in Opportunity Manager

### **Altify Max Insight Panel**

Altify Max gives you insights – real-time coaching – about the current state of your opportunity or account plan. The Altify Max Insight panel makes insights for opportunities visible on the main opportunity page.

(Contact Altify for more information about the Altify Max package.)



- · Visualforce Page Name: 'Altify Max Insight Panel'
- Recommended Height (in pixels) of '225' pixels.



The custom setting Altify Max Opportunity Panel allows you to set a custom width for the panel.

Use the fields to specify HTML width attributes for the launchpad. There's a field for Salesforce Classic mode, Salesforce Lightning mode, and mobile device mode.

# Altify Max Opportunity Panel Edit

Provide values for the fields you created. This data is cached with the application.





# Support

Need Assistance?

Upland Altify is here to help! We have a variety of online resources to help you find the information you need and a dedicated Technical Support team to help you resolve any issues or questions that are impeding your use of .

## **Upland Altify Community**

The Upland Altify Community offers multiple resources to help you find the information you need, including:

- Support ticket activity: Submit and manage your support tickets.
- Knowledge Base: Read Articles on how to solve common problems, from configuration to troubleshooting issues
- Release Information: Get product release notes and release timelines.
- Forums: Start and reply to discussions with other users and customers.

Visit the Upland Altify Community.

## **Training**

For training enquiries, please see Upland.com.

# **Technical support**

The Technical Support team is dedicated to helping our customers succeed with their use of our products by providing timely resolutions to customer issues and questions that are impeding their use of products.

### **Contact Technical Support**

When contacting Technical Support, you will need to provide your name, contact information, company account name, and as much technical detail that you can provide to clearly describe your question or issue. Attachments can be included when using the Community or email to request assistance.

- Web: Manage cases and open new cases by clicking the Contact Support button in the Community.
- **Email**: Send any support requests to altify-support@uplandsoftware.com.

### Support hours

Standard support hours are 4:00 AM to 7:00 PM (U.S. Eastern Time), Monday-Friday. Support issues submitted after these hours will be addressed on the next business day.

### After contacting Technical Support, what should I expect?

You will receive an email confirming your case has been created, along with the case number. Please use that case number when corresponding with Technical Support on any follow-up communications.



# **Response times**

The following are our response times for each level of issue:

Priority Level	Definitions	Response Time	Commitments
Urgent (Outage)	Upland cloud service is unavailable.	1 hour (24 hours a day, 365 days a year)	<ul><li>Immediate and continuous.</li><li>Hourly status updates.</li></ul>
Urgent (Business Critical)	<ul> <li>Production system defect that prevents business critical work from being done and no workaround exists.</li> <li>Defect causes a material loss of data in the production system.</li> <li>Security-related defect.</li> </ul>	1 business hour	<ul> <li>Immediate and continuous effort to resolve the defect or provide a workaround.</li> <li>Daily status updates until the defect is resolved or a workaround is provided.</li> </ul>
High	<ul> <li>Production system defect that prevents business critical work from being done and a workaround does exist.</li> <li>Defect violates the material specifications in the documentation and impacts your organization's production system.</li> </ul>	4 business hours	Upland will use reasonable efforts to resolve the defect as rapidly as practical, but no later than the next update after reproduction of the defect.
Normal	All other defects	1 business day	Defects will be addressed in Upland's normal update.