

Salesforce Managed Package Installation & Configuration Guide

Last update: 23 December 2024

Quick Start Checklist

- Install Package for all users
 - Build and assign Permission Sets
 - Set object enrichment settings and mappings
 - Add desired inline enrichment components to objects
 - Add desired fields to page layouts
 - Test inline and manual enrichment
 - Set up Auto Enrichment jobs
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[Major Release Update - Oct 2024](#)

[Major Release Update - Aug 2024](#)

[Major Release Update - Apr 2024](#)

[Major Release Update - Sept 2023](#)

[Major Release Update - June 2023](#)

Major Release Update - Dec 2024

- Happy holidays! The landing page for the enrichment experience has been updated to expose shortcuts to the different areas of settings to improve navigation and help guide new users.
- A new [diagnosis job](#) is available for users. A diagnosis job evaluates the entire object and reports what fields can be updated or added. Field mapping is required before the job to get the best match rate and a clear indication of SalesIntel can enrich your data.
- [Partial lead enrichment](#) is now available. Partial lead enrichment will enrich company information on a lead, even if the exact contact does not match the SalesIntel database, through the use of the email domain and/or additional company information. This additional enrichment helps you prioritize and route more leads more quickly.
- Look forward to a higher match rate with [new matcher fields](#) in our enrichment service. We now use more of your data to find you more, and better, matches.

For other release updates, see [the appendix](#) of this document.

Prerequisites

Supported Editions of Salesforce

The edition or version of Salesforce that you subscribe to is important when setting up the integration with SalesIntel. To use the Salesforce API, your organization must use the Performance, Developer, Enterprise, or Unlimited editions.

You may also use the Professional edition, if you have API access on your account. If you do not have the API package there is a manual export/import workaround we can assist you with, but enrichment is not available.

Professional edition can purchase API access for an additional fee. API details can be found [here](#).

SalesIntel CRM Admin Role

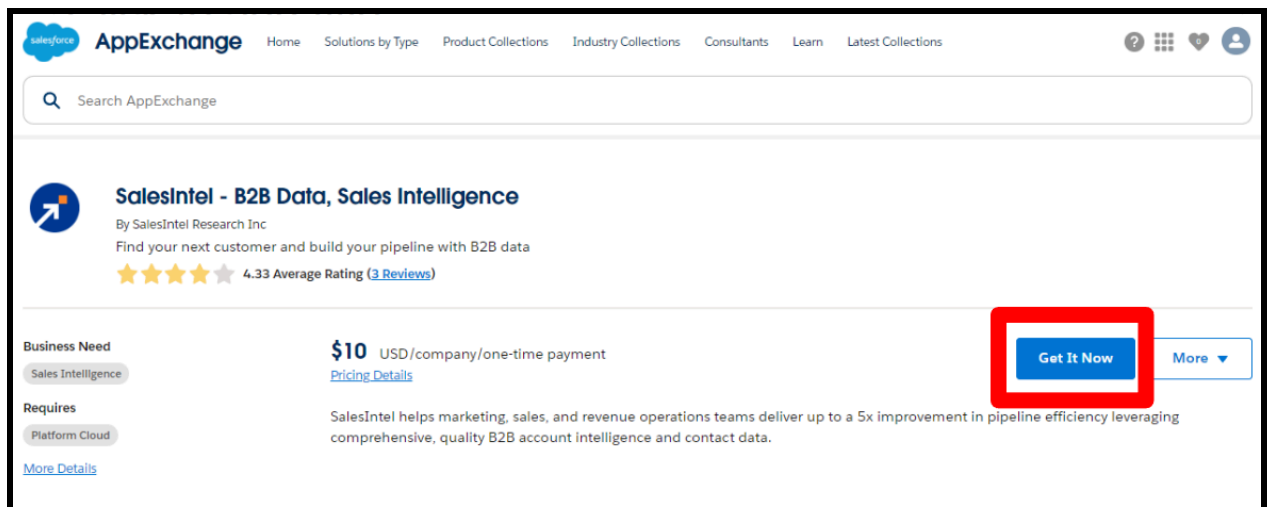
In order to use SalesIntel enrichment services, you must have a designated CRM Admin on your SalesIntel account. That SalesIntel admin must also have access to an active Salesforce account. You may also designate other users as Operations Admins. Operations admins have the same access as CRM Admins, so that the team can work together. Contact support@salesintel.io or your CS/AM team to set your CRM Admin and any additional OpsAdmins.

SalesIntel-Salesforce Connector

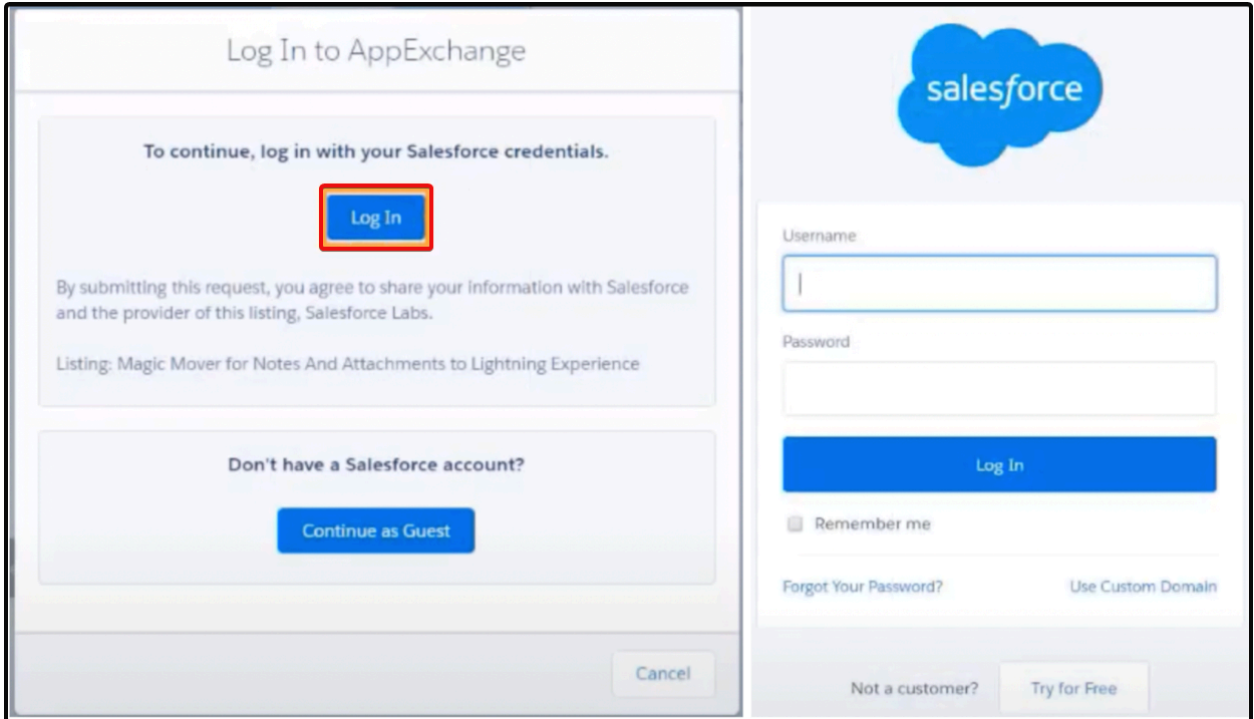
Your CRM Admin must connect SalesIntel and Salesforce through [our oAuth integration](#) in addition to the managed package installation. This connection is required to provide SalesIntel with the necessary access to your Salesforce schema (objects and fields) to allow you to complete the enrichment process. Access the connection in the [web app](#) under Welcome > Integration Settings > Salesforce Settings.

Install Managed Package

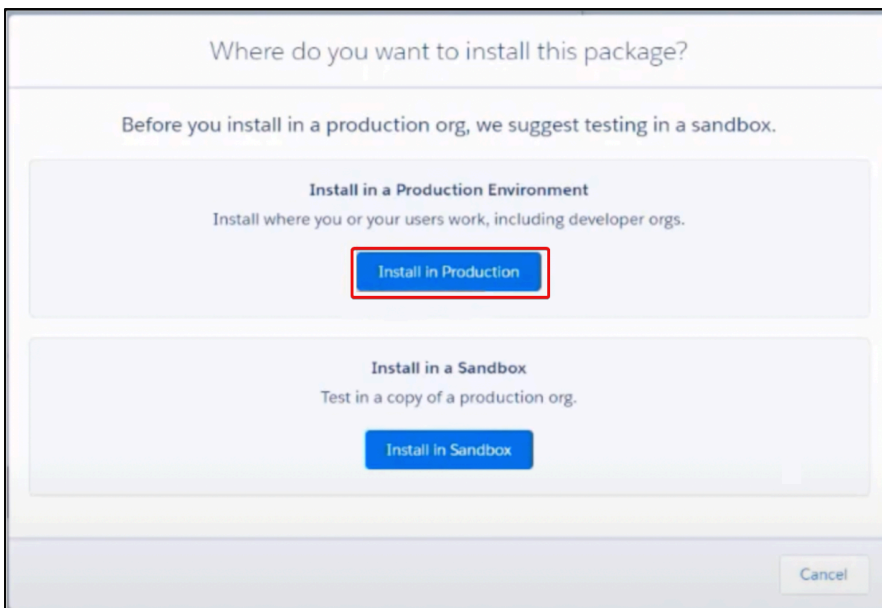
1. Go to AppExchange from the [webpage](#) or Salesforce app
2. Search 'SalesIntel' and access app in listing.
3. Click 'Get It Now' from SalesIntel's application information page



4. Log in to the Salesforce org where the application will be installed, and enter your **Admin** credentials.



5. Choose to install either in the production environment or sandbox.



6. Accept terms & conditions, then confirm the installation.

Confirm Installation Details

i Review the [customization guide](#) for installation and configuration steps.

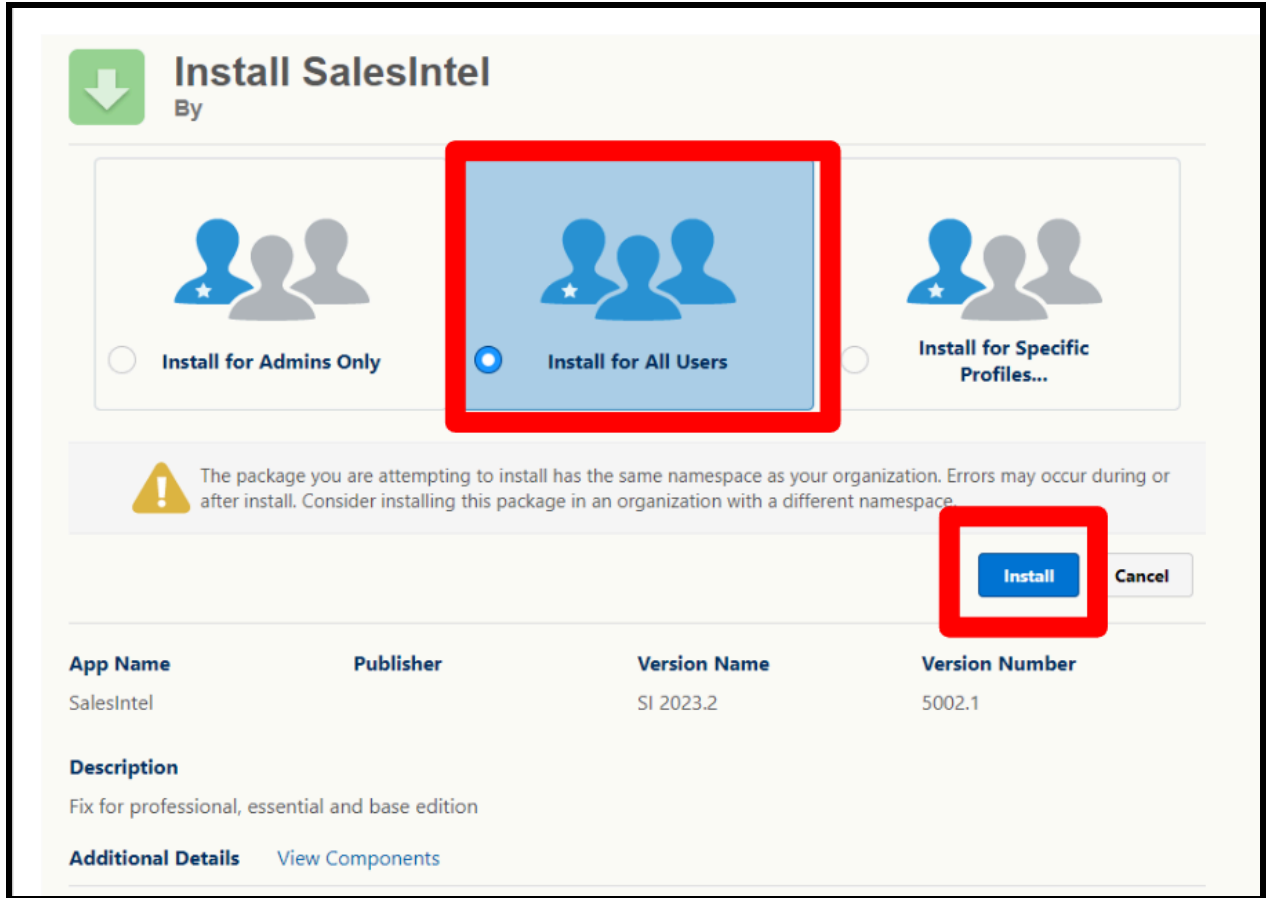
Package	Version
SalesIntel (SI 2023.4.2 / 5004.14.0)	SI 2023.4.2 / 5004.14.0
Subscription	Organization
Free	Salesintel.io
Duration	Number of Subscribers
Does Not Expire	Site-wide
Username	
marie.turek@salesintel.io.dev	

* I have read and agree to the [terms and conditions](#).

Salesforce.com Inc. is not the provider of this application but has conducted a limited security review. [Learn More about the AppExchange Security Review.](#)

Cancel Confirm and Install

7. Re-enter credentials for Salesforce org where the application will be installed. Then, you will be redirected to the Package Details Page from where you need to select Users for whom you want to install the package.

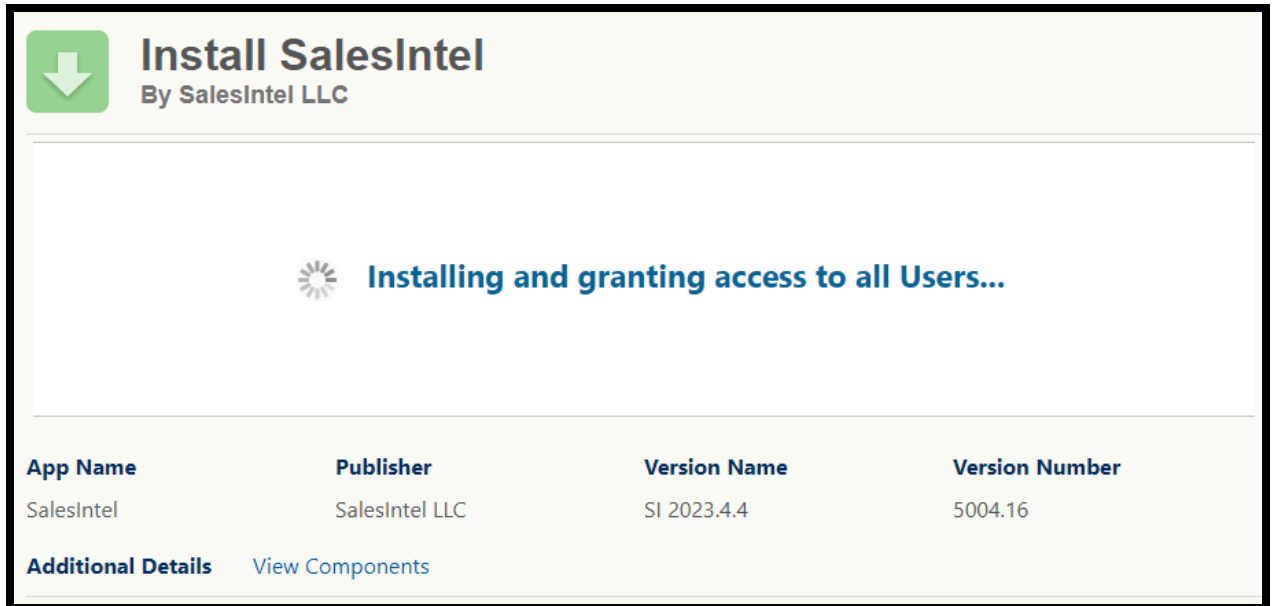


8. There are three options for Installation, select one and click Install. We recommend that you install for all users and set appropriate permissions in a later step.
9. Provide access to third party websites by clicking the checkbox next to Yes, grant access to these third-party web sites from Popup and clicking Continue.

A note on the third party Apps that SalesIntel uses

- analytics.churnzero.net - Tracking Analytics and Usage
 - api.circleback.com and api.salesintel.io - SalesIntel API Endpoints
 - api.datadoghq.com - Error Capture and Internal Notification
 - salesintel.us1app.churnzero.net - Tracking Analytics and Usage
10. After the installation is done, you will get an email for successful package installation, as well as get a message on the same screen. It may take a few minutes for the entire

installation to complete.



11. Click the Done button then you will be redirected into the Installed package window in Salesforce, from there you can see your Installed SalesIntel package.

Congratulations! Your SalesIntel Package is now installed!

Items Installed

The SalesIntel Salesforce Managed Package is comprised of five components:

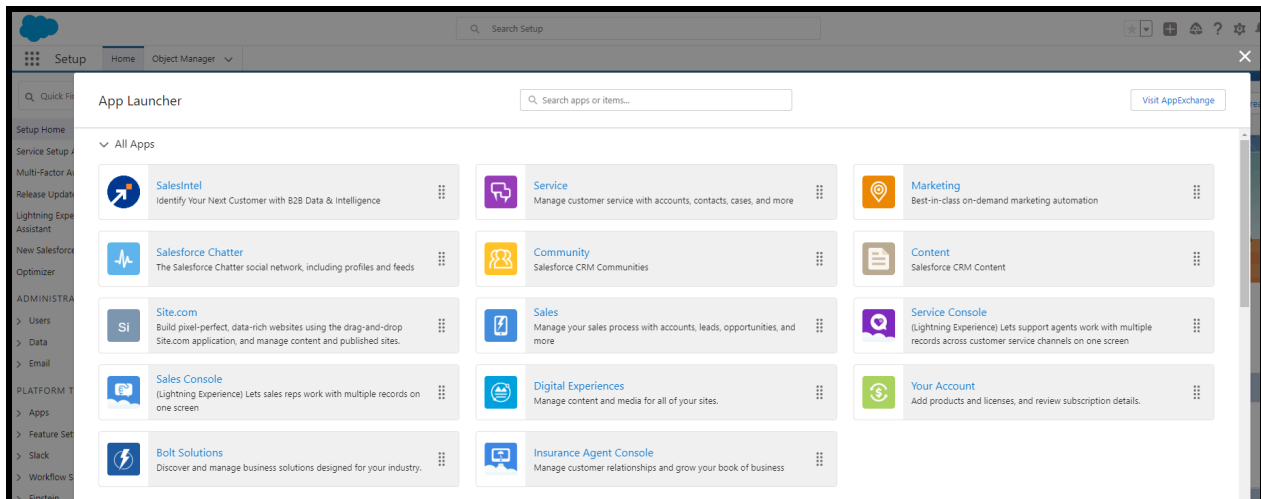
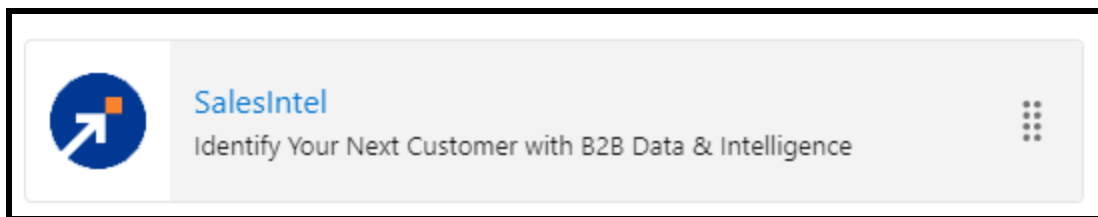
- SalesIntel Application (SalesIntel Tab)
 - SalesIntel prospecting search and other web application functionality. This functionality is identical to the standalone web application. Find web app training [here](#).
- SalesIntel EnrichIntel (SalesIntel EnrichIntel Tab)
 - Settings and configurations for your enrichment program
- SalesIntel Analyze History (SalesIntel Analyze History tab)
 - See enrichment job history and data enrichment results. This is a custom object that is used by the EnrichIntel tab or can be accessed directly.
- Inline enrichment components
 - Lightning web components that can be installed on your object pages for one-off enrichment activities
- Reporting and dashboards
 - Custom reporting and dashboards
- A set of custom fields

- Custom fields on each object that are used to track enrichment history. These fields are not automatically added to any of your page layouts, but you can add them if you choose

You can access the three tabs above either in the SalesIntel App or by adding tabs to your navigation bar.

Access the App

Click the App Launcher in the top Left Corner and Choose the SalesIntel App. Users can re-order the apps as desired. The SalesIntel app includes all of the SalesIntel-specific tabs, along with the objects impacted by these workflows.



Navigation Bar Configuration

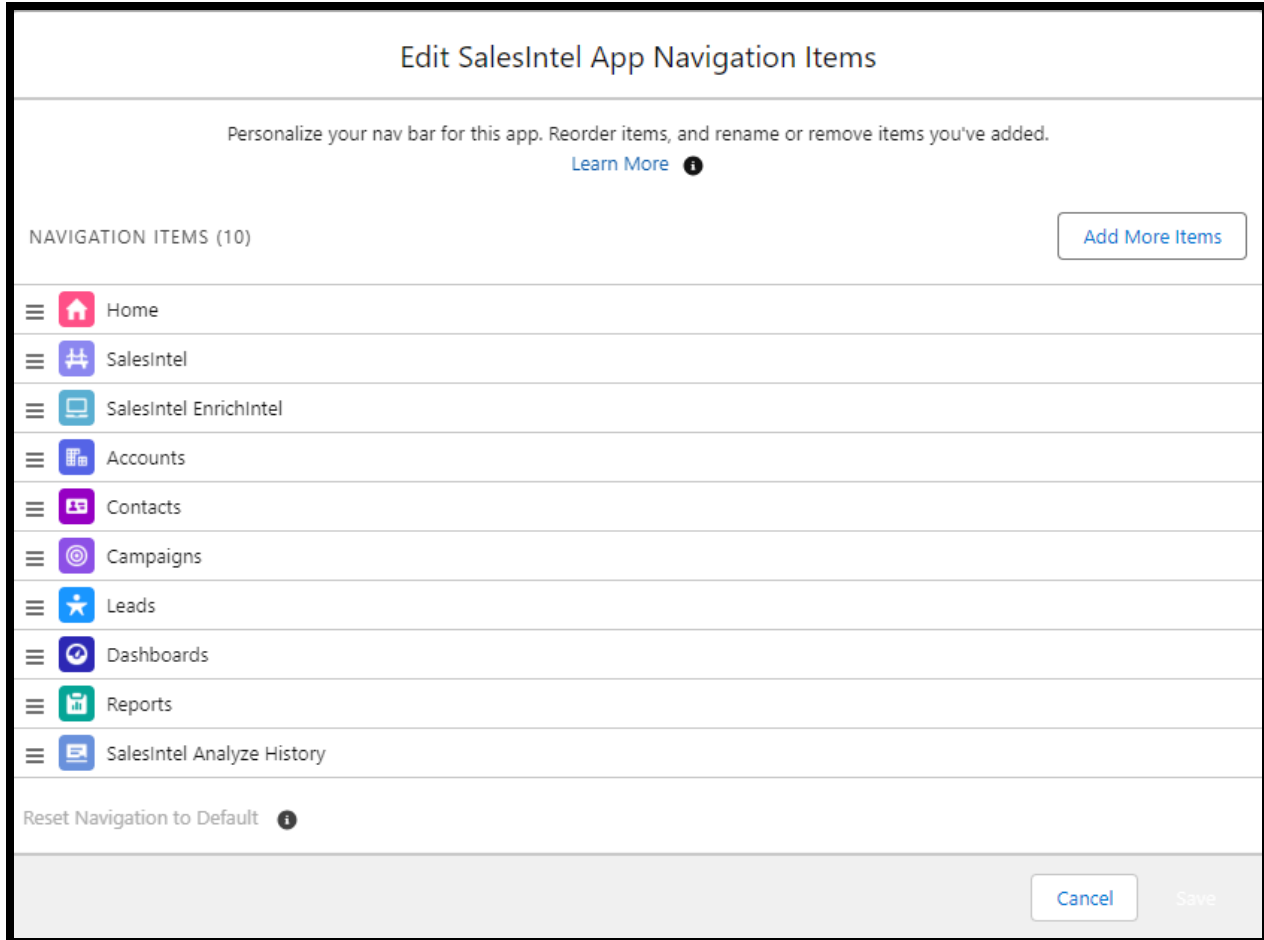
If you choose not to use the App, you can add the SalesIntel tabs to your Navigation bar by clicking the Pencil at the far right of your Navigation Bar.

Click Add more Items button, select All or search for Salesintel.

Add :

- SalesIntel
- SalesIntel EnrichIntel

Click the + and "Add 2 Nav Item. Drag and Drop the tabs to your desired location.



Permission Sets

Next, you need to provide field level permission to all SalesIntel custom object fields. To provide all the permissions required to use the SalesIntel managed package, we have a permission set named **SalesIntel Permission Set** which needs to be assigned to users.

Who will need permission sets?

Any operations admin who will be managing/running enrichment should have these permissions. Any user who will be using inline enrichment via the lightning web components should have these permissions. The same permission set is used - your SalesIntel user role will ensure that the user has the proper functionality. While the directions below will help you assign the permission set to specific users, you may also use Permission Set Groups to streamline your workflow.

Permission Set Assignment

1. Login to your org
2. Go to Setup and search for “**Permission**”. Click on “**Users > Permission Sets**”
3. Click on **SalesIntel Permission Set** from the list of Permission sets.
4. Click on the **Manage Assignments** button from the Permission Set page.
5. Click on the **Add Assignments** button.
6. Select the checkbox as checked next to users to whom you want to give permissions to access the SalesIntel Managed Package and click the next button. You can set these permissions to expire on the next step, if desired.
7. Assign the App and click Done. Users are now summarized in the Current Assignments Table.

If a new user is added please remember to add the permission set at the time of building the User Record. Consider using Permission Set Groups with roles to automate this process.

Preparing for Enrichment

To prepare for enrichment, you’ll need to understand the four different types of enrichment, set up your field settings, and add components and fields to your Salesforce object pages.

Four Types of Enrichment

All enrichment types can be run on Account, Contact, and Lead records. Each object is managed and run separately. The length of time it takes to complete an asynchronous enrichment task is dependent on the size of the task and busyness of the platform.

Type	Timing	Description
Inline	Completes in real time	Inline enrichment occurs by installing our page components. When you install an inline enrichment component on an object’s record view, you can see out-of-date fields and update the record in real time.
Manual	Asynchronous process	Manual enrichment is a one-time enrichment job that you set up and run on a set of records of interest.
Triggered	Asynchronous process	Triggered enrichment runs when a new record is created. You can add filters to triggered enrichment to enrich only certain records. This is a “set and forget” style of enrichment.
Scheduled	Asynchronous process	Scheduled enrichment runs on a frequency of your

	<p>choosing. You can add filters to scheduled enrichment to enrich only certain records. This is a “set and forget” style of enrichment.</p>
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Diagnosis Jobs

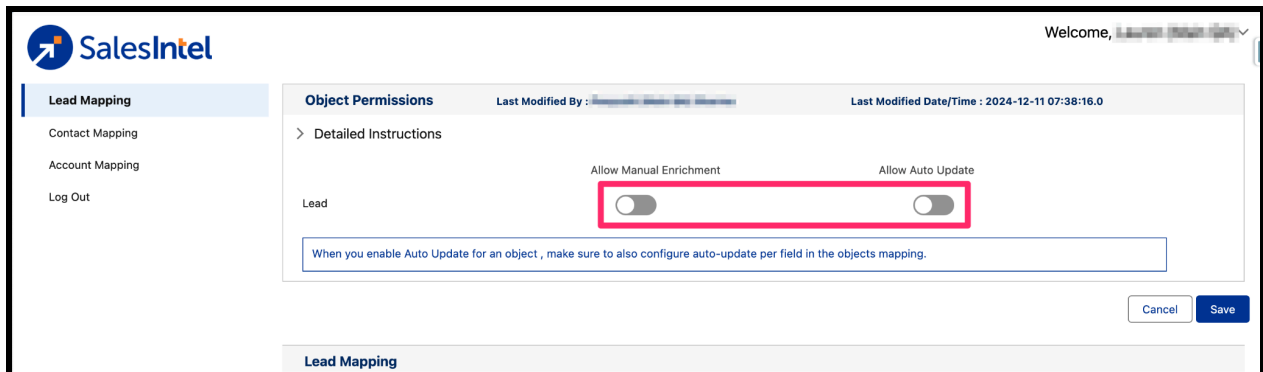
While not an enrichment job, SalesIntel also offers a diagnosis job, which will review the full set of data in your desired object and report back on the health of that data. This type of job will never write results back to the Salesforce org. Access diagnosis jobs from the Quick Start Menu on the landing page. To run an effective diagnosis job, it is important to [fully map your Salesforce fields](#) so that data is available to create matches between your data and SalesIntel data and to report back the data health and completeness.

Object Settings and Field Mappings

In order to enrich your data, you will need to apply settings and field mappings for each object that you want to enrich. Only your integration admin or operations admins can set up field mappings and enrichment jobs. Without an integration admin, you will not be able to access this area of the managed package or run enrichment. If you need to set an integration admin or additional operations admins on your account, work with your Customer Success team or support@salesintel.io.

Start by going to the SalesIntel EnrichIntel tab and selecting Enrichment Settings from the Welcome menu. For each object you’d like to enrich, the process will be the same.

First, decide if you want to Allow Manual Enrichment only (for manual and inline), Allow Auto Update only (for triggered and scheduled) or both. Turning these toggles on by themselves WILL NOT start any enrichment processes.



If you turn on Auto Update, additional settings will appear to configure your auto enrichment. These details will be covered later. While these toggles remain off, no auto enrichment will be run.

Object Permissions
Last Modified By : Peeyushi (Main QA) Sharma
Last Modified Date/Time : 2024-12-11 07:38:16.0

> Detailed Instructions

Allow Manual Enrichment
Allow Auto Update

Lead

When you enable Auto Update for an object , make sure to also configure auto-update per field in the objects mapping.

Auto Update Record

> Detailed Instructions

Run when new record created

Schedule auto update date/time (using your Salesforce org timezone - America/Los_Angeles - current time: 17:15)

Cancel Save

Next, scroll down to map the fields in your Salesforce instance to the SalesIntel fields. For each field, you will also be able to set an Overwrite directive (1). If this value is unchecked, your original data will be preserved. If this value is checked, SalesIntel will overwrite your data with updates that we may have (if we have no data, your data will be preserved).

In each case, you can also decide if you want to write data during Auto Updates (triggered or scheduled enrichment), or skip the field entirely (2). If you skip the field by leaving the box unchecked, enrichment of that field will only occur during inline and manual enrichment tasks.

Lead Mapping		1	2
SALESINTEL FIELD	SALESFORCE FIELD	ALLOW OVERWRITE <input checked="" type="checkbox"/>	ALLOW AUTO UPDATE <input checked="" type="checkbox"/>
Source	<input type="text" value="Lead Source"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
First Name	FirstName	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Last Name	LastName	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Email	Email	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Personal Email	<input type="text" value="--Skip--"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Company	Company	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Website	<input type="text" value="Website"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
LinkedIn	<input type="text" value="--Skip--"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Title	<input type="text" value="Title"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Job Department	<input type="text" value="--Skip--"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

It is important to map as many fields as possible, as your original data is used to find the match to the SalesIntel database. More data means more matches, so that we can service more records for you.

State and Country Picklists

If you have the [state and country picklists](#) activated in your instance you will need to map address fields in pairs. For example,

- Map state and country code
- Map state and country full name

The fields must be mapped in pairs to produce the correct address results, as they are dependent on each other.

SalesIntel uses standard ISO state and country codes. By default, Salesforce does not add ISO state/region codes across all countries in their picklists, but does allow a user to add these options to their own org. If you do not add state options for these countries and enrich data from SalesIntel to Salesforce from a corresponding country, SalesIntel will not be able to write the state/region data, even if that field is mapped, as there is no acceptable picklist value. The rest of the data will be written as requested.

Custom Address Fields

Starting with package version:

- Version Name: SI 2023.4.2
- Version Number: 5004.14

SalesIntel supports [Custom Address fields](#). Please note [these](#) limitations.

Page Components

If you wish to run inline enrichment, you must add the inline components to your object record pages. You may pick and choose which objects you'd like to cover. If your team will not be running inline enrichment, you can skip this step.

The following objects are covered:

- Contacts (inline enrichment)
- Leads (inline enrichment)
- Accounts - (inline enrichment and TechIntel technographics summary)

To install the components on your page views, follow these steps:

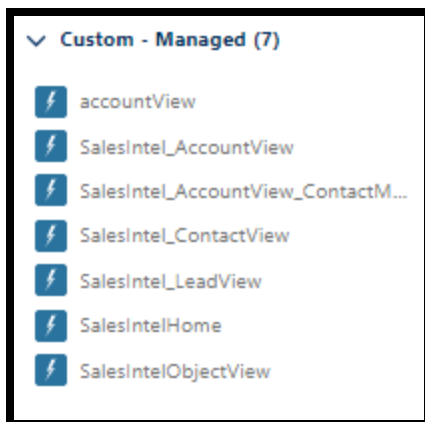
- Navigate to any record in the object
- Start > Edit Page
- Highlight Tabs Component
- At Right > Choose Add Tab > Tab Label > Custom > Add Name > Done

- Highlight Tab you just Created > Drag in Appropriate Custom Component
- Save > Activate Page
- Back to Production Page
- Confirm Connection via Testing

In this process, we add the SalesIntel component to its own tab within the record view, which is the preferred approach for most users. However, you can embed it in an existing tab, if desired.

The Custom Managed Components are:

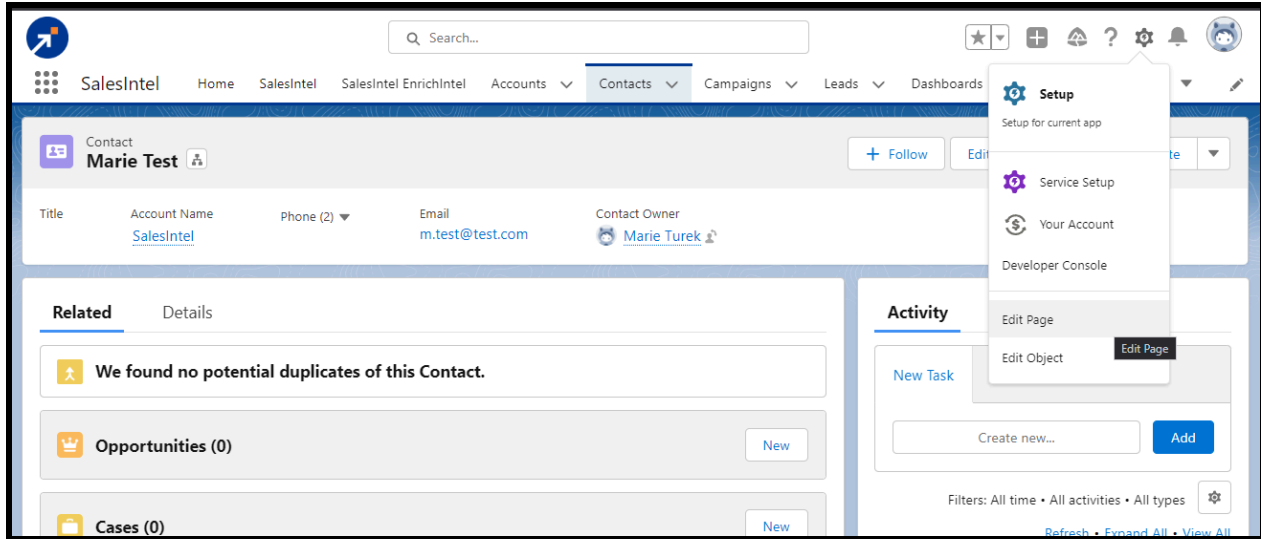
- SalesIntel_AccountView - Account Object
- SalesIntel_ContactView - Contact Object
- SalesIntel_LeadView - Lead Object



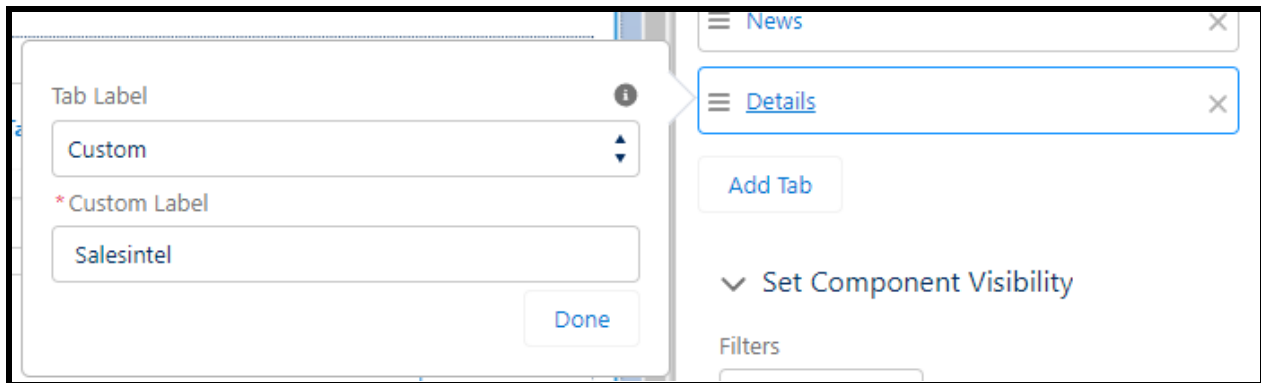
All other views are deprecated and should not be used. Be sure to add the right component to the right object to avoid an endless loading state.

For more specific instructions, follow this step by step install, using the Contact object as an example. The same process can be followed for Lead or Account objects.

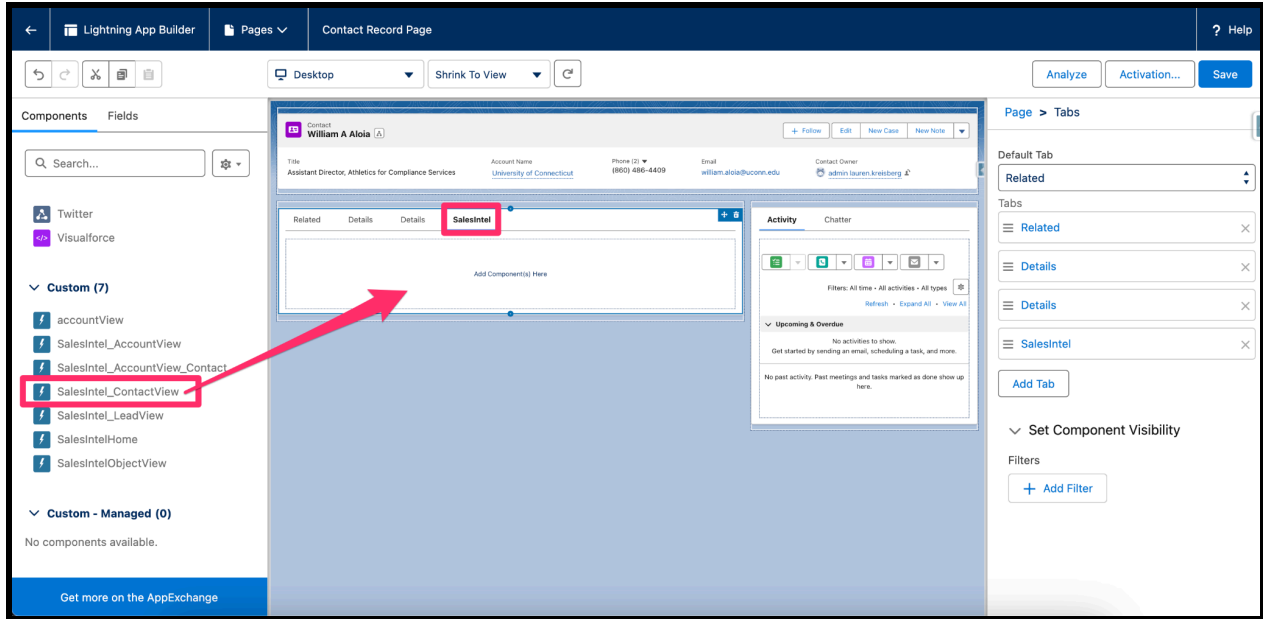
1. Open any contact record > Click Setting icon > Select Edit page



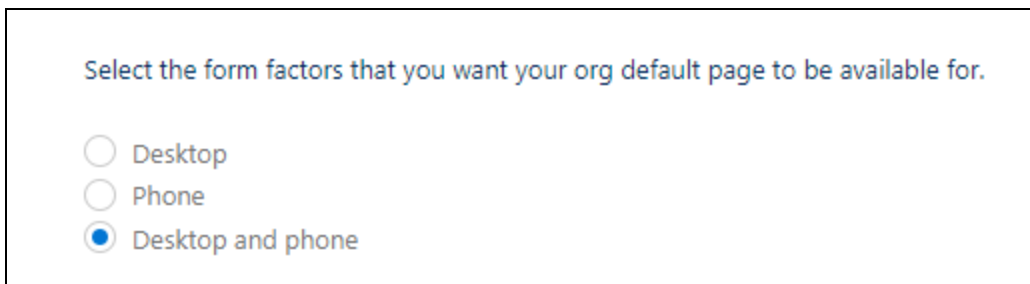
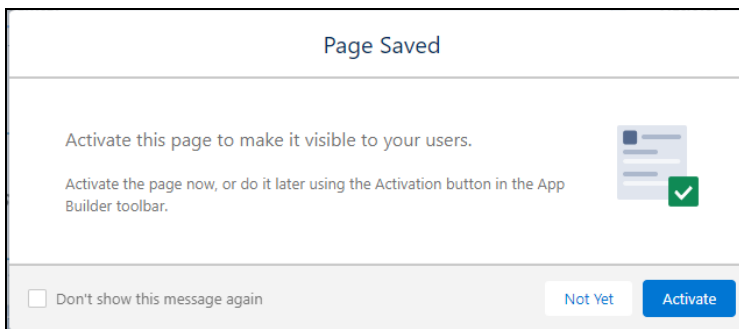
2. Highlight the section where you wish to place the Salesintel tab. This will activate the tabs table customization panel on the left of the screen.
3. Add tab from right palette as click to add tab > Click details > Select custom from drop down > Give label as SalesIntel > Click Done



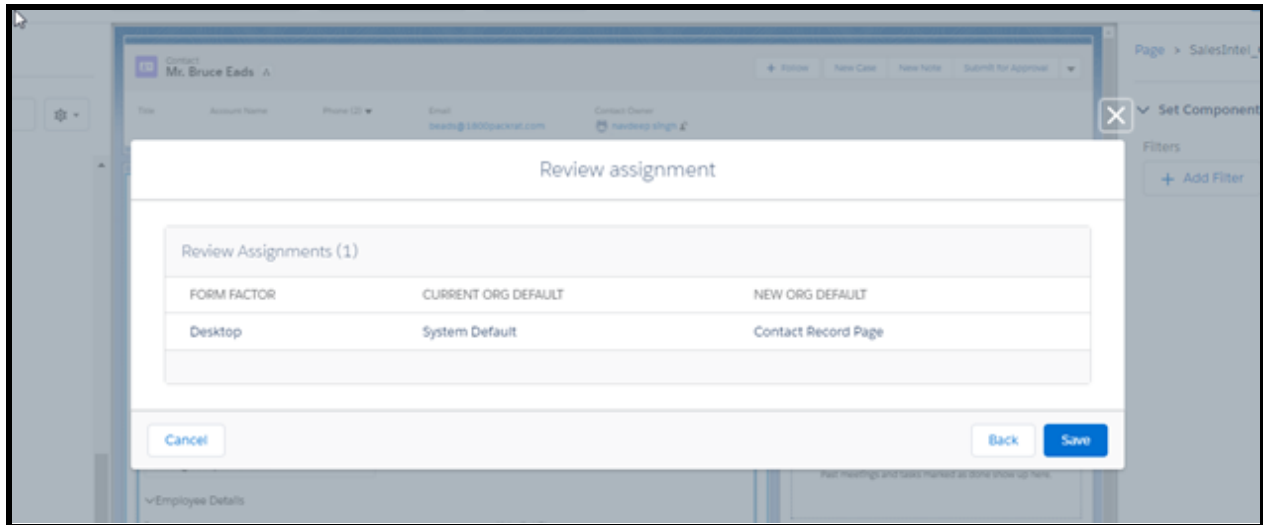
4. Now we will drop the custom component into the tab we have just created. First, select the Salesintel tab we have just created. This will highlight the components list on the left of the screen. Scroll to the bottom under Custom - Managed. Choose **SalesIntel_ContactView** and drag it to the "Add Component Here" section of the Salesintel tab. (for Accounts, choose SalesIntel_AccountView; for Leads, choose SalesIntel_LeadView)



- Click Save. You may need to Activate the page and Assign it as the Org Default as shown below, if prompted.



- After saving, you will receive prompt to Assign as Org default > Click on it > Click Next > Click Save



7. Click the back button in the top left corner. You will be taken to the Contact detail screen where you will see the new tab, SalesIntel.

Object fields

The following custom fields are installed on each impacted object (Accounts, Contacts, Leads) when installing the managed package. You may choose to add these to your object views to assist you in understanding the impact of SalesIntel enrichment on your data. If you do not add these to your object views, they will still be available for reporting.

The following fields are available on each supported object:

First Enriched Date	Date that data was added to the record for the first time.
Last Enriched Date	If the record has produced a positive Enrichment, then the date that Enrichment was made will populate. Each Enrichment event will update the field
SalesIntel Enriched?	If SalesIntel has added data to a record with the checkbox will be marked TRUE
Attempted Enrichment	SalesIntel has read the record and has attempted to enrich the data
Attempted Enrichment Disposition	Users can determine which records are up to date and what happened on that record. In cases where SalesIntel has attempted to enrich the record, but no new data was found - the users will be confident that enrichment has run. (Matched / Unmatched / Invalid)
Last Attempted Enrichment	Last date that SalesIntel attempted to add data to the record.
Last Matched Date	Matched Date would indicate that the record has matched to a record in the SalesIntel database. whether the data has enriched or not.
SalesIntel Up-To-Date	If your last match date is greater than or equal to your last enriched date then you are up to date. Each time the record is updated this formula will fire.
SalesIntel Machine Verified	If an enrichment was attempted but the record is marked as Machine verified in the SalesIntel database then the box will be checked TRUE.
SalesIntel Changed Job	For contacts and leads only, if the person is found to be at another organization now, this checkbox will be marked TRUE

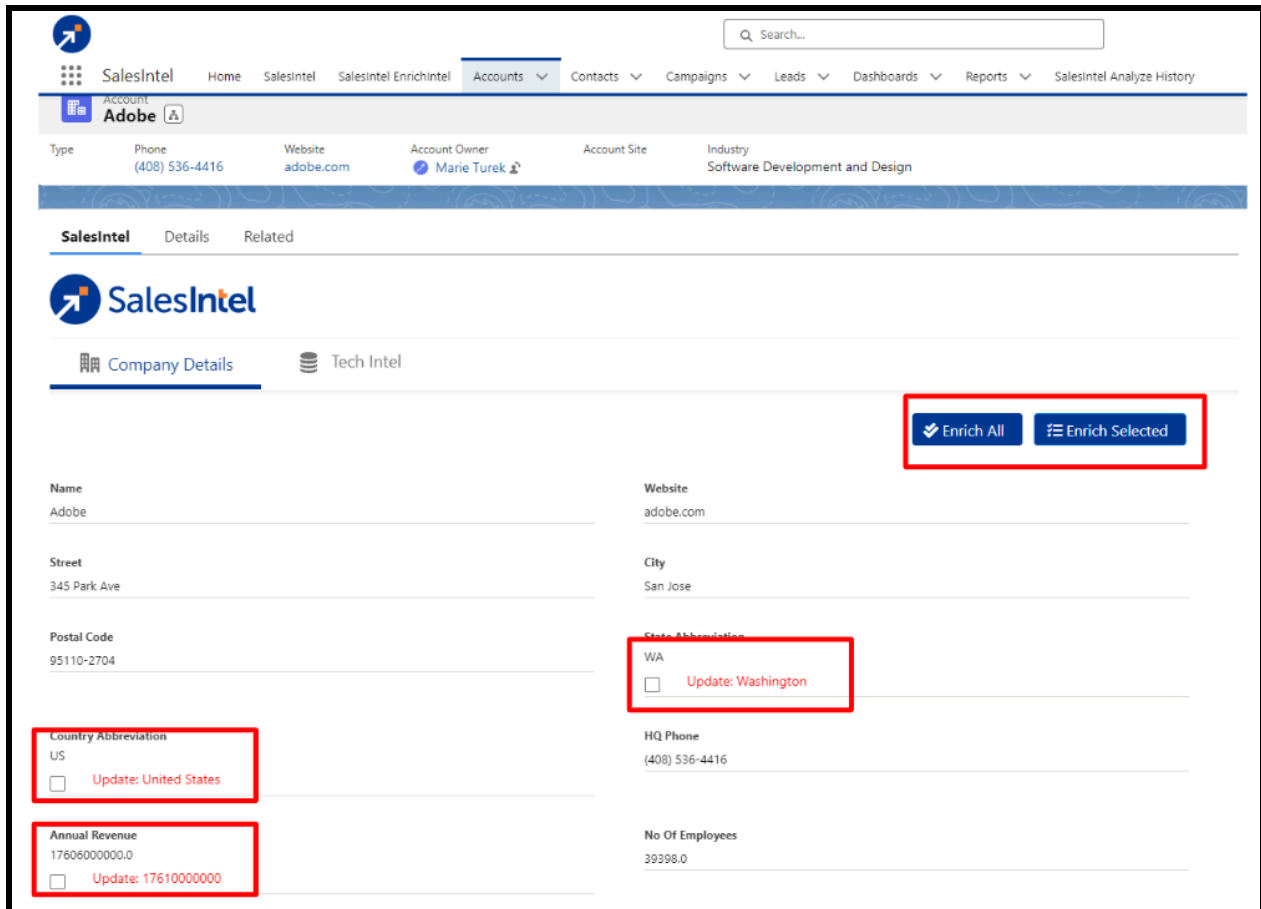
Enrichment Jobs

Inline Enrichment

To run inline enrichment, make sure that the user has the [SalesIntel permission set assigned](#) and that you have [installed the inline component](#) on the desired object(s).

At the object, when new or updated information is available, notifications are inline with the field to be updated. Inline updates can be run by any SalesIntel user if the SalesIntel widget is added to their view of the object page and they have the SalesIntel permission set. If you want to limit access to this feature, do so by restricting the widget on their view and/or restricting them from the permission set.

Inline enrichment acts on a single record at a time, matching the email address to SalesIntel data.



The screenshot shows the SalesIntel interface for an account named 'Adobe'. The account details include:

- Type: Adobe
- Phone: (408) 536-4416
- Website: adobe.com
- Account Owner: Marie Turek
- Account Site: [blank]
- Industry: Software Development and Design

Below the account details, there are two buttons: 'Enrich All' and 'Enrich Selected'. The interface also displays a list of fields with update checkboxes:

- Country Abbreviation: US Update: United States
- Annual Revenue: 17606000000.0 Update: 17610000000
- State Abbreviation: WA Update: Washington
- HQ Phone: (408) 536-4416
- No Of Employees: 39398.0

Scheduled Enrichment

Note: For scheduled auto-enrichment, SalesIntel recommends using non-operational hours, such as evenings and weekends, to avoid any potential disruption to workflows, as Salesforce will need to re-index updated data.

Scheduled jobs can be created for daily, weekly or monthly intervals. In order for enrichment to occur, you must schedule the job and set [Allow Auto Enrichment toggles](#) for the object and the Allow Auto Update checkbox for the specific fields you'd like to update. Only the integration admin or operations admins can set/run these jobs.

Once turning on the Allow Auto Enrichment option, you will see a new option to schedule auto updates. When enabled, the scheduler and filter settings are shown.

When setting up this job, you have the option to create a filter that is evaluated before the job runs. Only records meeting this filter criteria will be checked for updates. If this option is not

chosen, ALL records will be qualified for enrichment. The preview button will tell you how many of your current records meet the criteria selected, to help you validate your settings.

For leads, scheduled enrichment is only available on non-converted leads. Converted leads become read-only and cannot be updated by this operation.

The screenshot shows a configuration window for a scheduled automation job. At the top, it says "Schedule auto update date/time (using your Salesforce org timezone - America/Los_Angeles)". Below this, there are three dropdown menus: "Frequency" set to "Daily", "Select Hour" set to "01", and "Select Minute" set to "00" with "AM" selected. A checkbox labeled "Apply record filter for scheduled job" is checked. Below the checkbox is a "Filters" section with a search icon, an "Add Filter" button, and a "Remove All Filters" button. The filter is configured as "Last Modified Date" greater than "Jun 1, 2024" at "12:00 AM". A "Preview" button is located at the bottom left of the filter section.

Automated enrichment is run via the Salesforce Process Automation User. Updates related to this process will be attributed to this user. If this user has a different timezone than your org, the schedule may not run as expected. This is a rare case that may occur when your org timezone and org locale do not match. To fix it, go to Setup > Company Settings > Company Information and ensure that the Default Timezone and Default Locale match.

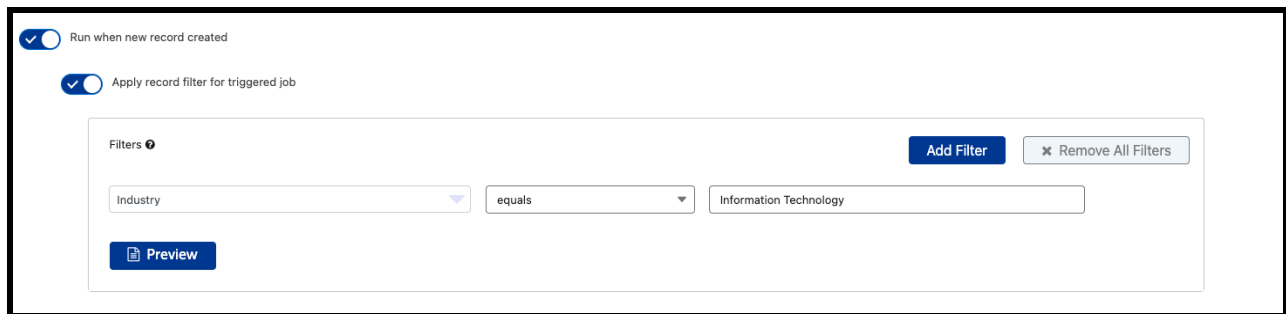
Triggered Enrichment

Triggered enrichment runs when new records are created in the object. In order for enrichment to occur, you must set [Allow Auto Enrichment toggles](#) for the object and the Allow Auto Update checkbox for the specific fields you'd like to update. Only the integration admin or operations admins can set/run these jobs.

Once turning on the Allow Auto Enrichment option, you will see a new option to run when object created. When enabled, triggered enrichment will run and the filter settings are shown.

When setting up this job, you have the option to create a filter that is evaluated before the job runs. Only records meeting this filter criteria will be checked for updates. If this option is not chosen, ALL records will be qualified for enrichment. The preview button will tell you how many of your current records meet the criteria selected, to help you validate your settings (although only new records will qualify for enrichment).

For leads, triggered enrichment is only available on non-converted leads. Converted leads become read-only and cannot be updated by this operation.



The screenshot shows a configuration window for a triggered job. At the top, there are two toggle switches: 'Run when new record created' (checked) and 'Apply record filter for triggered job' (checked). Below these is a 'Filters' section with a dropdown menu for 'Industry' set to 'Information Technology', a comparison operator dropdown set to 'equals', and a text input field containing 'Information Technology'. There are buttons for 'Add Filter', 'Remove All Filters', and 'Preview'.

Automated enrichment is run via the Salesforce Process Automation User. Updates related to this process will be attributed to this user.

Manual Enrichment

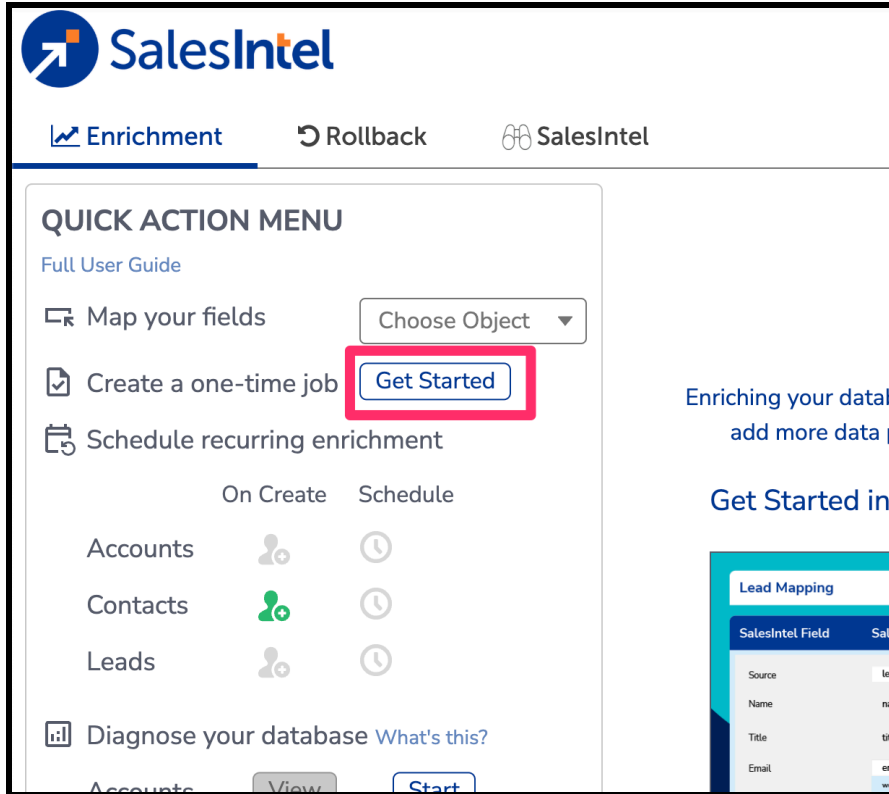
Manual enrichment is a one-off task based on defined criteria, to enrich a set of records for Account, Contact, or Lead objects. Only the integration admin or operations admin can create these jobs. Manual enrichment is the only type of asynchronous enrichment that requires manual intervention to complete the task. After the records are analyzed, you will receive an email alert. You must come back to Salesforce to start the process of writing back your enrichment results.

The stages in a manual enrichment job are as follows:

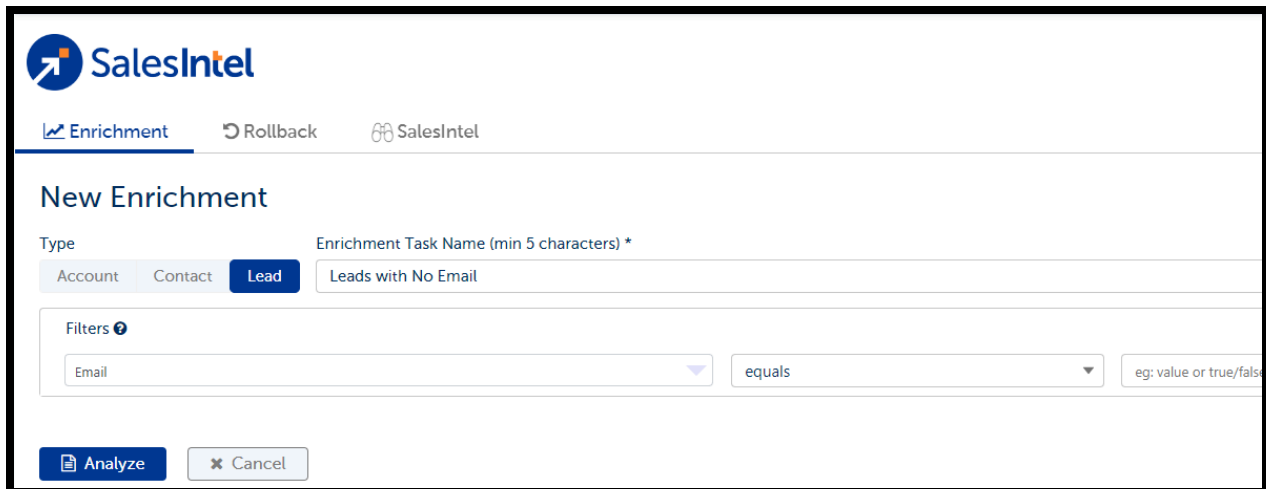
- Analyzing
- Report Ready
 - ** Manual intervention required at this step to continue Enrichment
- Enriching
- Complete

For leads, manual enrichment is only available on non-converted leads. Converted leads become read-only and cannot be updated by this operation.

1. Select Create a one-time job > Get Started from the left-hand Quick Action Menu. You may also start by cloning an existing job (if you have one) from the table in the center well.



2. Choose an Object to enrich (account, contact or lead records).
3. Enter the enrichment task name (minimum 5 characters).



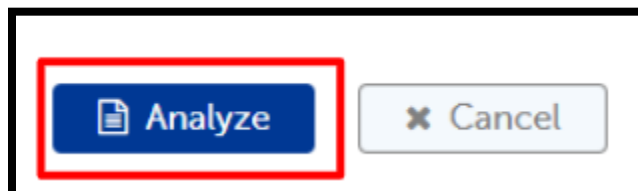
4. Apply filter(s) to enrich records that meet specified criteria or omit filters to enrich all records. Use the Preview button to check how many records currently meet your filter criteria

New Enrichment

Type Account Contact **Lead** Enrichment Task Name (min 5 characters) *

Filters ⓘ

5. Select **Analyze** to prepare Enrichment Task.



6. The new enrichment task will enter the queue in the Analyzing state. Depending on queue traffic and the size of your batch, this may take anywhere from a few minutes to several hours to complete. You will need to come back to this view to start the enrichment process after reviewing the results.

Your enrichment job has been queued. You will receive an email when the analysis is completed.

Enrichment Tasks

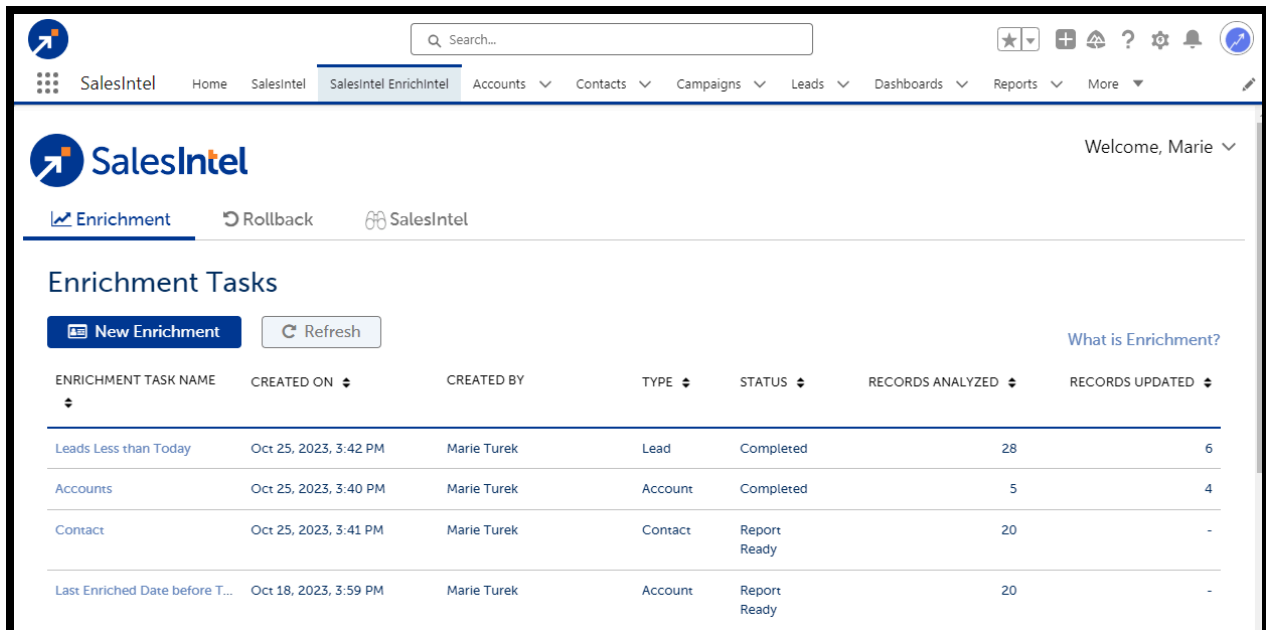
[New Enrichment](#) [Refresh](#)

ENRICHMENT TASK NAME	CREATED ON	CREATED BY	TYPE	STATUS
Enriched Last : (Pending)	Nov 14, 2023, 10:52 AM	Marie Turek	Account	Analyzing

Enrichment Reporting & Analytics

To review what occurred during your enrichment task, or to start the writing process on a manual enrichment task, access the report by selecting the job from the enrichment task table.

1. Once the analysis is complete and the report is ready, click on the enrichment task name to view the report. You can also view reporting for schedule jobs that have already run.



The screenshot shows the SalesIntel Enrichment Reporting & Analytics dashboard. At the top, there is a search bar and navigation tabs for Home, SalesIntel, SalesIntel Enrichment, Accounts, Contacts, Campaigns, Leads, Dashboards, Reports, and More. The main content area is titled "Enrichment Tasks" and includes a "New Enrichment" button and a "Refresh" button. Below this is a table with the following columns: ENRICHMENT TASK NAME, CREATED ON, CREATED BY, TYPE, STATUS, RECORDS ANALYZED, and RECORDS UPDATED. The table contains four rows of data:

ENRICHMENT TASK NAME	CREATED ON	CREATED BY	TYPE	STATUS	RECORDS ANALYZED	RECORDS UPDATED
Leads Less than Today	Oct 25, 2023, 3:42 PM	Marie Turek	Lead	Completed	28	6
Accounts	Oct 25, 2023, 3:40 PM	Marie Turek	Account	Completed	5	4
Contact	Oct 25, 2023, 3:41 PM	Marie Turek	Contact	Report Ready	20	-
Last Enriched Date before T...	Oct 18, 2023, 3:59 PM	Marie Turek	Account	Report Ready	20	-

2. Expand Matched records to display Human-Verified records

The screenshot shows the SalesIntel Enrichment Report interface. At the top, there is a navigation bar with a search box and various menu items. Below the navigation bar, the SalesIntel logo and a user greeting "Welcome, Marie" are visible. The main content area is titled "Enrichment Report" and includes a "Go Back" button. A donut chart displays "Total Records 28". To the right of the chart, the report title "Leads Less than Today Lead Updates" is shown, along with the date and time "Lead Enrichment | October 25, 2023 at 03:42 PM". Below this, two statistics are presented: "Ready to Enrich 7" and "Available for Research on Demand 10", with a "Start Enrichment" button. A legend at the bottom identifies three categories: "Matched" (17, 61%), "Unmatched" (10, 37%), and "Excluded (Invalid)" (1). A "Show Details" button is highlighted with a red box under the Matched category.

Category	Count	Percentage
Total Records	28	
Matched	17	61%
Unmatched	10	37%
Excluded (Invalid)	1	

- Expand Human-Verified records to display records to enrich.



- Scroll to the bottom to review the records fields that are due for enrichment.

WHICH FIELDS WILL BE ENRICHED?

Field	Append	Update	Field	Append	Update
Name	0	0	Company	0	3
Title	0	2	Company Address	0	7
Email	0	0	Mobile	5	0
Direct Dial	0	1	HQ/Branch Phone	7	0
LinkedIn URL	6	0			

- Select 'Start Enrichment' to complete the Enrichment Task (for manual tasks only). This process may take anywhere from a few minutes to a few hours, depending on the size of the task.

Enrichment Report

← Go Back

Last Enriched Date before Today Account Updates
Account Enrichment | October 18, 2023 at 03:59 PM

Category	Count
Ready to Enrich	10
Available for Research on Demand	2

Total Records: 20

[Start Enrichment](#)

- Verify the number of records due for Enrichment and confirm the Enrichment process. Click yes to begin Enriching the records. Report status will be 'Enriching'.

Enrichment Process Confirmation

Total Records to Enrich: 10

Total Enrichment Credits Available: **100 / 100**

Are you sure you want to run Enrichment?

Yes

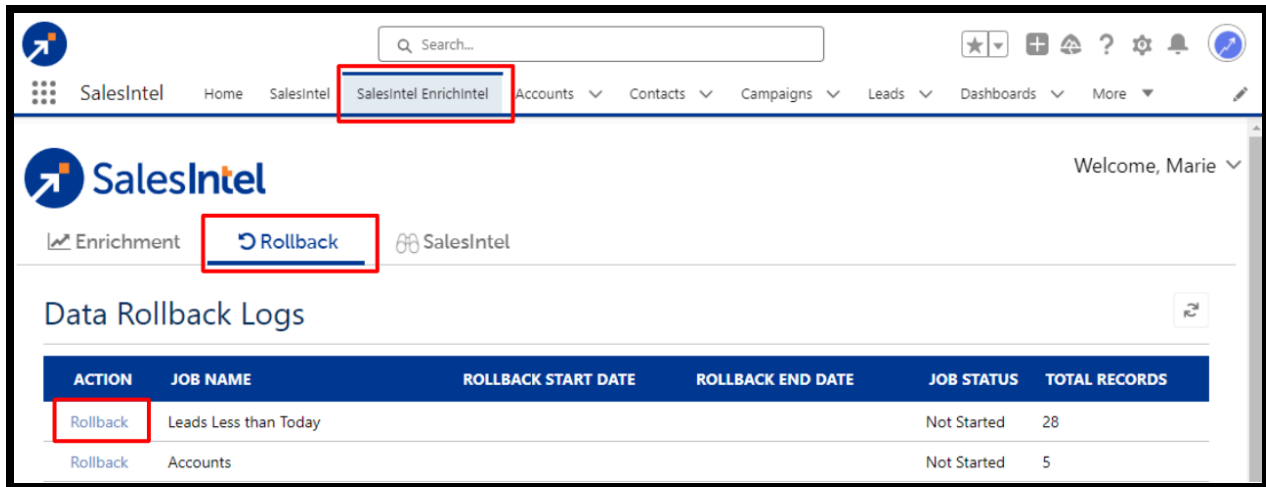
No

7. Once job has completed you will see the status update to 'Completed' and the Records Updated status will detail the number of records that have been Enriched. You will also receive an email detailing the job. You can continue to view the reporting even after the job has been completed.

Roll Back Your Enrichment

Occasionally, you may find it necessary to roll back an enrichment due to mistakes in mapping fields or applying settings. You have 15 days to roll back a job. Rolling back a job will reset any fields updated by that job back to their status before the job started. Any further changes made to these fields after the enrichment tasks ran will be lost.

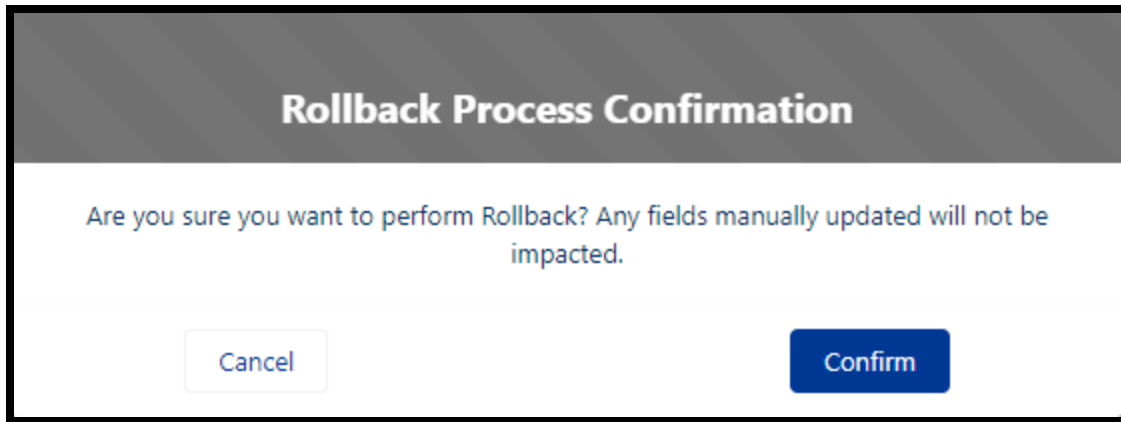
1. Inside the SalesIntel EnrichIntel Tab Click on the **Rollback** tab to undo an Enrichment task. The Job Name will give you info if the enrichment was done using **Auto-Enrichment** (will show as Auto-Update) or **Manual Enrichment** (will show the name of the Enrichment Job).
2. Select Enrichment task to undo and click '**Rollback**'.



The screenshot shows the SalesIntel web application interface. At the top, there is a navigation bar with a search box and various menu items. The 'SalesIntel EnrichIntel' menu item is highlighted with a red box. Below the navigation bar, the 'Rollback' button is also highlighted with a red box. The main content area displays a table titled 'Data Rollback Logs' with the following data:

ACTION	JOB NAME	ROLLBACK START DATE	ROLLBACK END DATE	JOB STATUS	TOTAL RECORDS
Rollback	Leads Less than Today			Not Started	28
Rollback	Accounts			Not Started	5

3. **Confirm** Rollback to continue.



The screenshot shows a confirmation dialog box titled 'Rollback Process Confirmation'. The text inside the dialog reads: 'Are you sure you want to perform Rollback? Any fields manually updated will not be impacted.' At the bottom of the dialog, there are two buttons: 'Cancel' and 'Confirm'.

Disabling Rollback

Rollback emits DataChange records for each record-field combination that is updated. In some cases, with large orgs or frequent enrichment, the user may find that these records take up more storage than desired. Rollback records are auto-deleted after 15 days.

Rollback can be disabled at Set up > Custom Settings > SalesIntel Rollback Customization > Manage. Uncheck "Create Rollback Logs" to stop emitting datachange events. Please use this setting with care, as you will no longer be able to roll back your enrichment jobs

Data Matching

For all asynchronous jobs (manual, scheduled, triggered), SalesIntel uses multiple fields to match your data to our database. The more fields you have mapped, the more matches can be made, and the more up-to-date your resulting data will be. If you want to map a field but want

your existing data to take priority, make sure to set the Allow Overwrite checkbox to unchecked when mapping your fields.

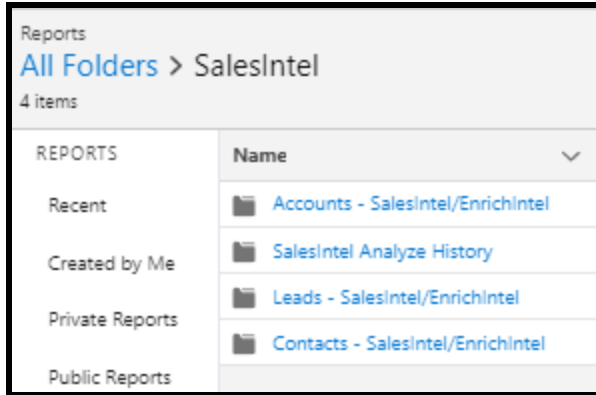
The following fields are used in the matching process:

- **Accounts:** name, website, country, LinkedIn URL, HQ Phone (some fields are used in pairs to ensure uniqueness)
- **Contacts:** name, email, personal email, LinkedIn URL, company name, company website, mobile phone, work phone, title (some fields are used in pairs to ensure uniqueness)
- **Leads:** name, email, personal email, LinkedIn URL, company name, company website, mobile phone, work phone, title
- **Partial Lead Enrichment:** If an exact contact cannot be matched for a lead, any available company data is used to derive a company match, to assist in routing and prioritization, including email domain, company website, country, company name

Enrichment Dashboard & Reporting

When you install the managed package, SalesIntel includes a set of reports to help you understand the outcome of your enrichment program.

Report Folder:



Report List:

Folder	Report	Description
Accounts - SalesIntel/EnrichIntel	Accounts Enriched This Week	Which Accounts have been enriched this week?
Accounts - SalesIntel/EnrichIntel	Enriched Accounts	Which accounts have been enriched by SalesIntel? All SI Tracking Fields.
Accounts - SalesIntel/EnrichIntel	New SalesIntel Accounts this Week	Accounts where the Data Source is SalesIntel and the created date is THIS WEEK.

Accounts - SalesIntel/EnrichIntel	SalesIntel Account Data	Which of my accounts have been Enriched by SalesIntel? Data on All Accounts in the system. All SI Tracking Fields.
Accounts - SalesIntel/EnrichIntel	Up-To-Date Accounts	If your last match date is greater than or equal to your last enriched date then you are up to date. Each time the record is updated this formula will fire.
Contacts - SalesIntel/EnrichIntel	New Contacts This Week SalesIntel	Contacts where the created date is THIS WEEK. All SI Tracking Fields.
Contacts - SalesIntel/EnrichIntel	Up-To-Date SalesIntel Contact Data	If your last match date is greater than or equal to your last enriched date then you are up to date. Each time the record is updated this formula will fire.
Contacts - SalesIntel/EnrichIntel	Enriched Contacts SalesIntel	Which Contacts have been enriched by SalesIntel? All SI Tracking Fields.
Contacts - SalesIntel/EnrichIntel	Enriched Contacts This Week SalesIntel	Contacts where SalesIntel Enriched is TRUE and Last Enriched date is THIS WEEK.
Contacts - SalesIntel/EnrichIntel	Up to Date Contacts SalesIntel	Of all my Contacts, which are SalesIntel Up-to-Date = TRUE. Up-to-Date = If your last match date is greater than or equal to your last enriched date
Leads - SalesIntel/EnrichIntel	Enriched Leads SalesIntel	Which Leads have been enriched by SalesIntel? All SI Tracking Fields.
Leads - SalesIntel/EnrichIntel	Enriched Leads This Week SalesIntel	Leads where the created date is THIS WEEK. All SI Tracking Fields.
Leads - SalesIntel/EnrichIntel	New Leads This Week SalesIntel	Leads where SalesIntel Enriched is TRUE and Last Enriched date is THIS WEEK.
Leads - SalesIntel/EnrichIntel	Up To Date Leads SalesIntel	Of all my Leads, which are SalesIntel Up-to-Date = TRUE. Up-to-Date = If your last match date is greater than or equal to your last enriched date
SalesIntel Analyze History	Automatic SalesIntel Analyze History	Scheduled Enrichment Job History
SalesIntel Analyze History	Manual SalesIntel Analyze History Report	Manually run Enrichment Job history
SalesIntel Analyze History	Jobs that Ran Today	Enrichment Jobs that have a start time of TODAY

Admin Data Confirmation Exercises

After the following tests, you will be able to confirm field mapping and how enrichment is reported.

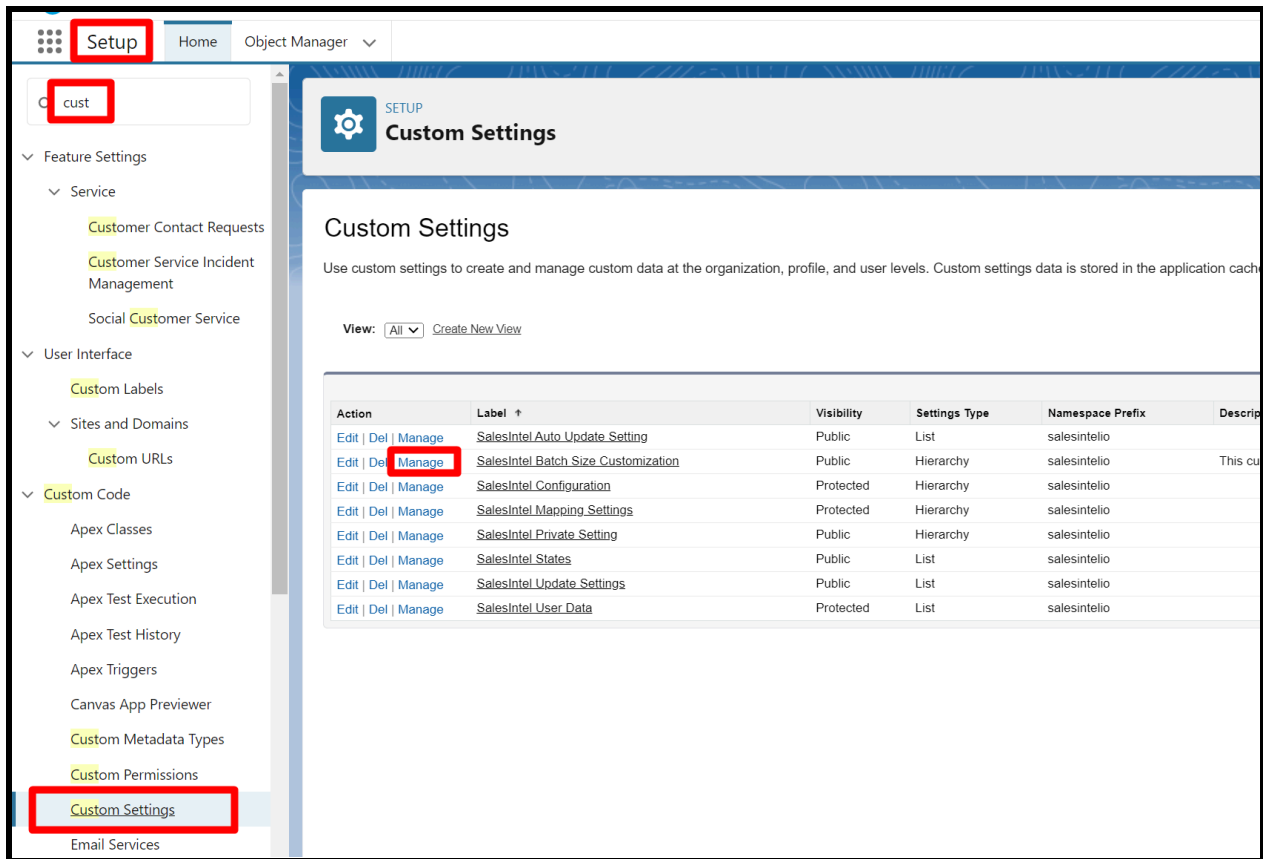
1. Inline Enrichment Test
 - a. Navigate to the SalesIntel web app and search for an Account that is not currently in your Salesforce ORG.
 - b. Manually create a new Account with only the Name and Website and save.
 - c. Navigate to the Inline enrichment component on the page for that account and ensure that the remaining data fields are highlighted as available additions to your record.
 - d. Click Enrich All, Look to the details tab and compare the information.
 - e. Repeat this process for Contacts and Leads using a contact record email address from the SalesIntel web app.
2. Asynchronous (Manual, Triggered, Scheduled) Enrichment Test
 - a. Navigate to EnrichIntel Tab
 - b. Click Create a one-time job > Get Started
 - c. Type = Account
 - d. Use a set of filters that will impact a small number of records, such as Created Date - Greater Than - a recent date
 - e. Preview to confirm that you are working with a small enough set of records, then click Analyze
 - f. Pending Job will return results to your email. Return to Salesforce, review the report, and start the writing process.
 - g. Run a report for all Accounts where SalesIntel Enriched = TRUE. Review the results to ensure you are satisfied with your mappings and settings.
 - h. Repeat this process for Leads and Contacts.

Technical Support & FAQ

Heap Size Custom Settings

If you receive heap size error messages at the Apex Jobs list page, changing the heap size may correct your errors. At Set up, navigate to Custom Settings within Custom Code. Click 'Manage' at the Actions menu. Adjust the SalesIntel Batch Size to 500 as a first step and if the errors

continue then try 100, for example. These errors typically occur when you have wide-ranging workflows that are invoked by record changes.



From there you can edit the Heap Batch Size Configuration.

SalesIntel Batch Size Customization Edit

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

Edit SalesIntel Batch Size Customization Save Cancel

SalesIntel Batch Size Customization Information

	Location	QA-Api-May
SalesIntel AccountAnalysis Batch	SalesIntel AccountAnalysis Batch	<input type="text" value="1,000"/>
SalesIntel ContactAnalysis Batch	SalesIntel ContactAnalysis Batch	<input type="text" value="1,000"/>
SalesIntel ContactEnrichment Batch	SalesIntel ContactEnrichment Batch	<input type="text" value="200"/>
SalesIntel EnrichData Batch	SalesIntel EnrichData Batch	<input type="text" value="200"/>
SalesIntel Enrichment Disposition Batch	SalesIntel Enrichment Disposition Batch	<input type="text" value="200"/>
SalesIntel RollbackLogRecords Batch	SalesIntel RollbackLogRecords Batch	<input type="text" value="2,000"/>

API Request Usage

The API limits on your accounts are based on requests IN to Salesforce, not outgoing requests made FROM Salesforce. Our managed package is designed such that most requests required for enrichment are outgoing to fetch data (not pushing in data) and thus have no impact on your limits. Even enriching large amounts of data will have minimal impact on your API allocation.

Support

If you have any questions, please contact us at support@salesintel.io

Appendix - Prior Release Notes

Major Release Update - Oct 2024

- [Filters are now available for scheduled and triggered enrichment jobs](#). Set these filters up in the enrichment settings and they will be applied each time enrichment runs to ensure only target records are enriched
- Clone previous manual enrichment jobs to view or re-apply filters using the Copy button on the job table
- View filters from previous jobs in Analyze History records. For existing users, you may need to add this field to your Analyze History record page using the Lightning Page Builder to add field "Filter Expression". This field will only be available for jobs run after this upgrade.

Major Release Update - Aug 2024

- This release is primarily a refactor of existing features and functionality - no changes to your experience are expected.
- Of note, running manual, scheduled, or triggered enrichment jobs requires creation of scheduled Apex jobs. Salesforce limits scheduled jobs to a queue of 100. Previously, if there were no slots available in your queue, these enrichment jobs would silently fail. Now, you will receive a warning and will not be able to start the enrichment process until you have queue slots available.

Major Release Update - Apr 2024

- Only organizations with a dedicated integration admin can run enrichment. The integration admin must be both an active SalesIntel and an active SFDC user, and must have their accounts connected via the SalesIntel oauth integration
- Operations admin role now available for enrichment users. Users who are designated as an “operations admin” in SalesIntel can work together to adjust enrichment mappings and settings for the whole organization. To add operations admins, reach out to support@salesintel.io
- Triggered enrichment on record creation will no longer send an email notification for each job
- Scheduled enrichment will be set and run using your shared SFDC org timezone. Any existing jobs will continue to run at the same “clock” time, but will be represented using the org timezone
- Scheduled and triggered enrichment will be conducted with a system user. All updates will be represented in the Last Modified field by user “Automated Process”
- [Rollback customization](#) is now available in Custom Settings to stop collecting DataChange records for rollback. Use this setting with care.

Major Release Update - Sept 2023

- Enrichment field mappings are now completely separate from export field mappings. The mappings used by your team when exporting net-new contacts are managed within the [SalesIntel web application](#), while the field mappings used by your team for enrichment are managed within the SalesIntel Salesforce Managed Package.
 - Web App: Salesforce Integration Settings > Export
 - Managed Package: EnrichIntel > Enrichment > Enrichment Settings
- Enrichment on creation no longer requires the creator to have the SI Permission Set; it will work for any created record in your org

Major Release Update - June 2023

- Improved enrichment tracking and reporting [at the record level](#), including [pre-defined reports](#) for your team
- Access to the entire SalesIntel web application, [directly in Salesforce](#)
- [Improved enrichment scheduling options](#)
- Introduction of an optional [SalesIntel Salesforce app layout](#) for workflow efficiency
- Bug fixes and improvements across the product