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User Guide Org Pulse Tracker



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Document Control

Revision History

Ver. No.	Ver. Date	Prepared By	Reviewed By	Approved By	Affected Section & Summary of Change
1.0	12/09/2025	Bhumitra Negi	Bhumitra Negi	Bhumitra Negi	Initial Draft Initiated
1.1	15/09/2025	Bhumitra Negi	Bhumitra Negi	Bhumitra Negi	Additions of Visualforce page pulse, Api Version Risk Radar & Technical Debt Cleanup hub Panels



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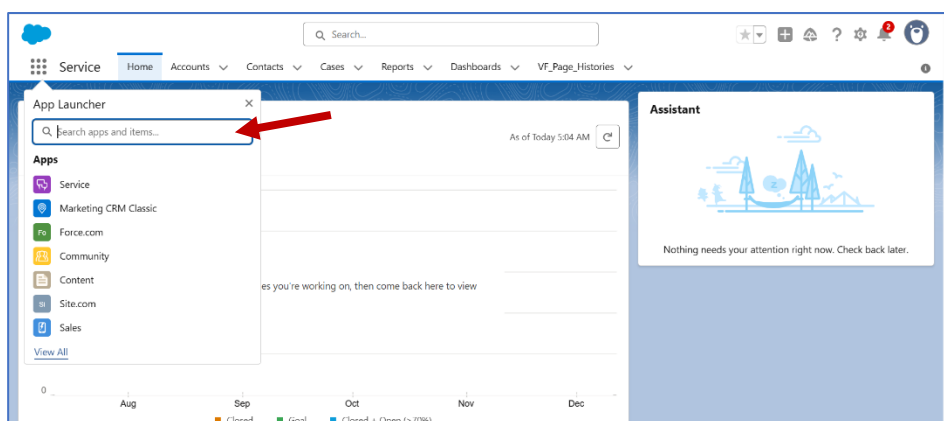
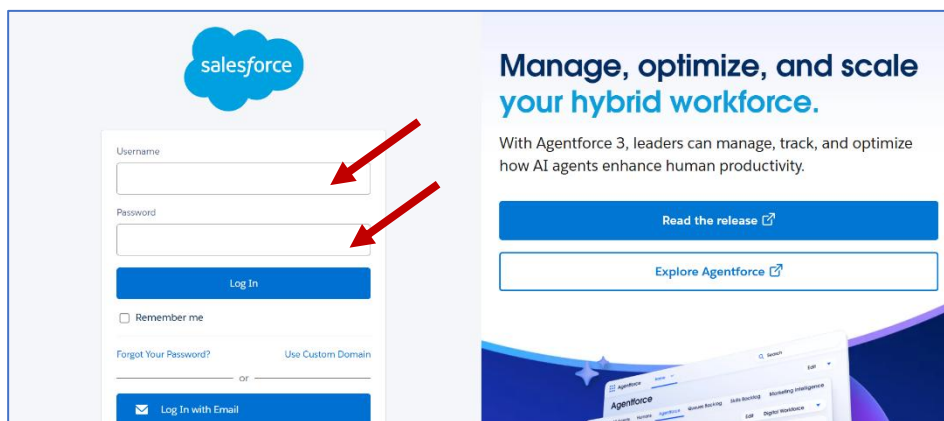
1 Overview

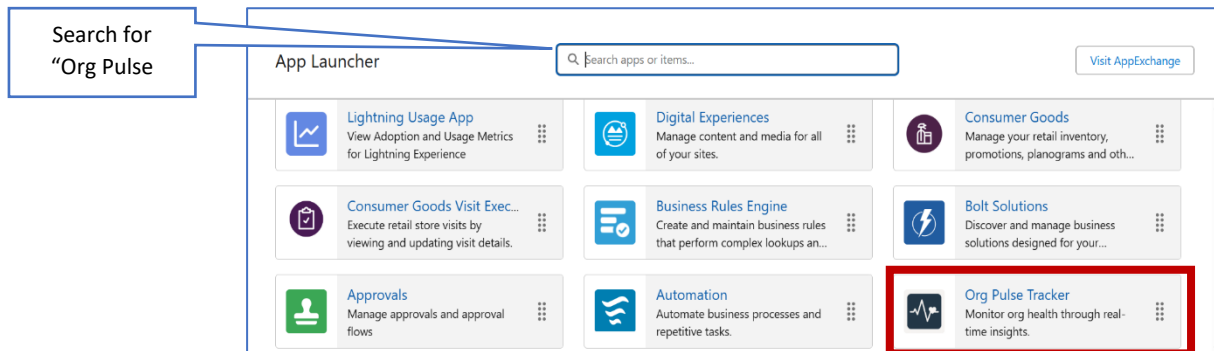
The Org Pulse Tracker is a Salesforce monitoring and insights application that provides executives, administrators, and stakeholders with actionable visibility into system health, usage, compliance, and optimization.

2 Accessing the Application – Org Pulse Tracker

2.1 Locating the Application:

- Log in to Salesforce and navigate to the Org Pulse Tracker dashboard.

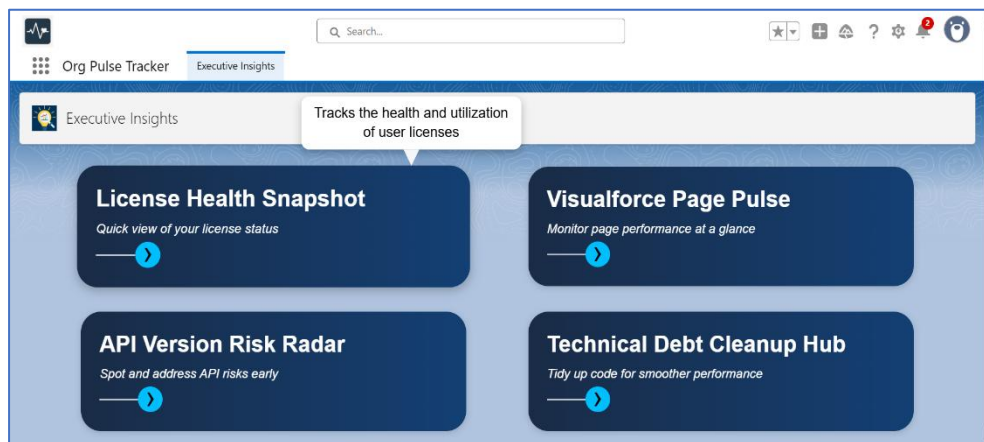




2.2 Accessing the feature: License Health Snapshot

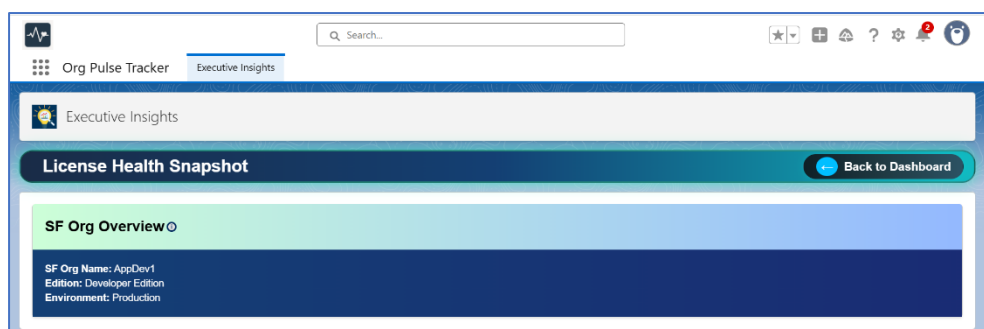
Purpose of the feature: The License Health Snapshot provides a consolidated view of Salesforce license utilization, profile wise active and inactive users helping administrators and executives optimize costs and maintain compliance.

- 1 Select the panel labelled License Health Snapshot from the Executive Insights dashboard.



➤ Using the Feature

- 2 Org Overview: Displays org name, edition, and environment type.

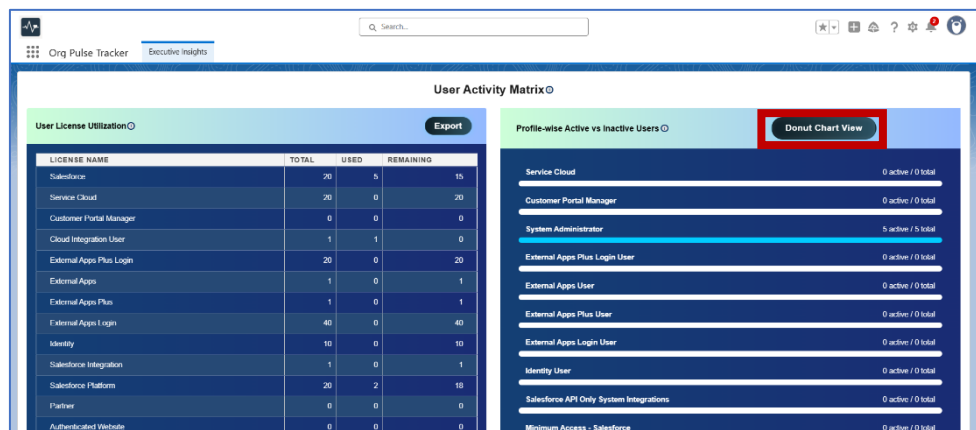




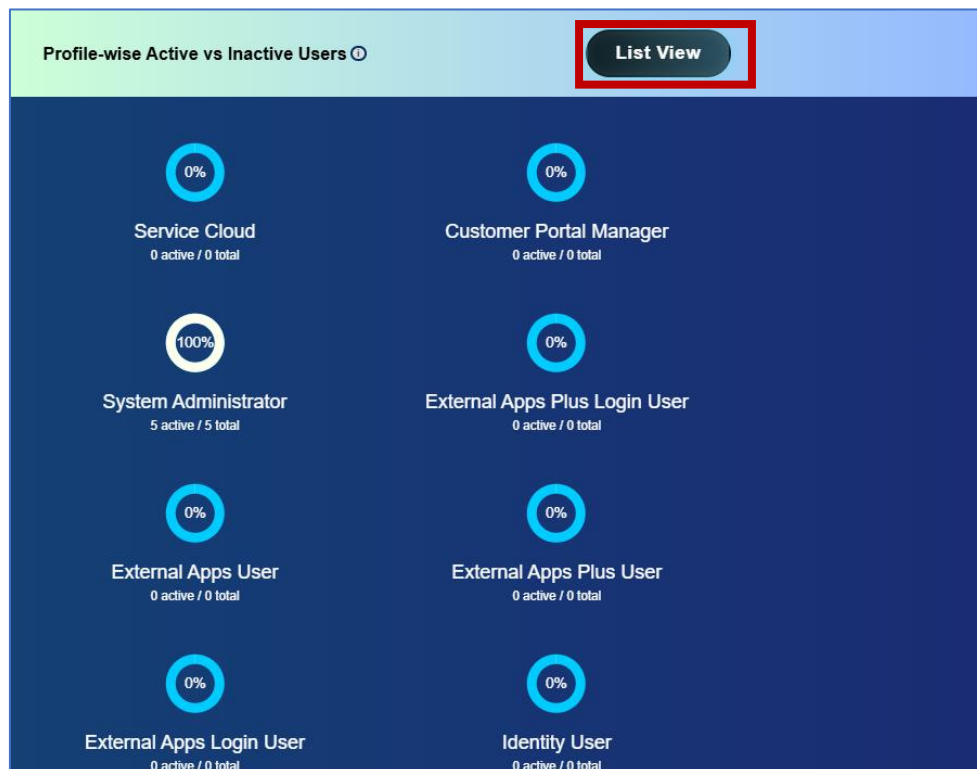
- 3 User Activity Matrix: Displaying A comprehensive overview of user engagement and license allocation across the organisation. It is further divided into subcategories –

3.1 User License Utilization: View total licenses available vs. licenses

3.2 Profile wise active and inactive users: Counts active and inactive users for each profile to review access levels and maintain accurate user records.

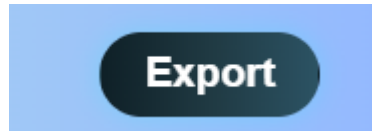


- 4 Visual Analytics: Users can summarise the profile wise data in donut charts.





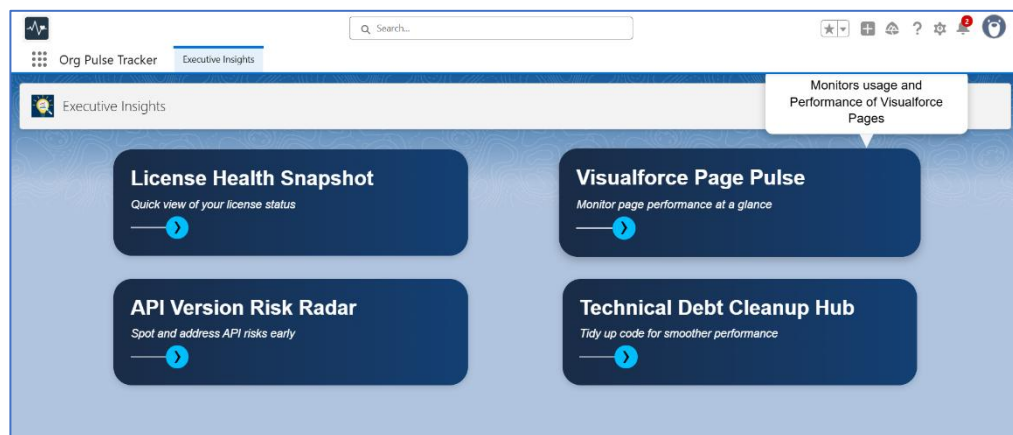
- 5 Export Option: Click Export to download the list of license utilisation or profile wise active and inactive users record for better decision making.



2.3 Accessing the feature: Visual Force Page Pulse

Purpose of this page: The Visualforce Page Pulse feature helps Salesforce admins and business users monitor, analyse, and manage Visualforce (VF) pages in their org. It provides insights into page usage, upgrade risks, and inventory trends, enabling proactive maintenance and planning.

- 1 If you are present in any of the other panels try returning to the executive insights main dashboard and then select the panel labelled Visual Force Page Pulse from the Executive Insights dashboard.



➤ Using the Feature

- 2 When you first land on Visualforce Page Pulse, the top section you will see is Critical Upgrade Alerts. This Section highlights the VF Pages impacted by Salesforce API Upgrades.
- 3 User can use this section to identify which pages needs update by focussing on pages with older API Version and higher page view count.
- 4 If needed the user can download the list of the pages through the Export button present.



VISUALFORCE PAGE	API VERSION	PAGE VIEWS
SiteRegister	38	1
SiteRegisterConfirm	35	2
StdExceptionTemplate	34	0
SiteTemplate	33	2
InMaintenance	31	0
CommunitiesTemplate	37	0
CommunitiesLogin	42	0

- 5 Scrolling down to the next section VF Page Inventory Count the user can track down the total no of visual force pages in the org.
- 6 User can use the dropdown menus to select a Year (for total pages)

VF Page Inventory Count

Total VF Pages

Select Year

Select an Option

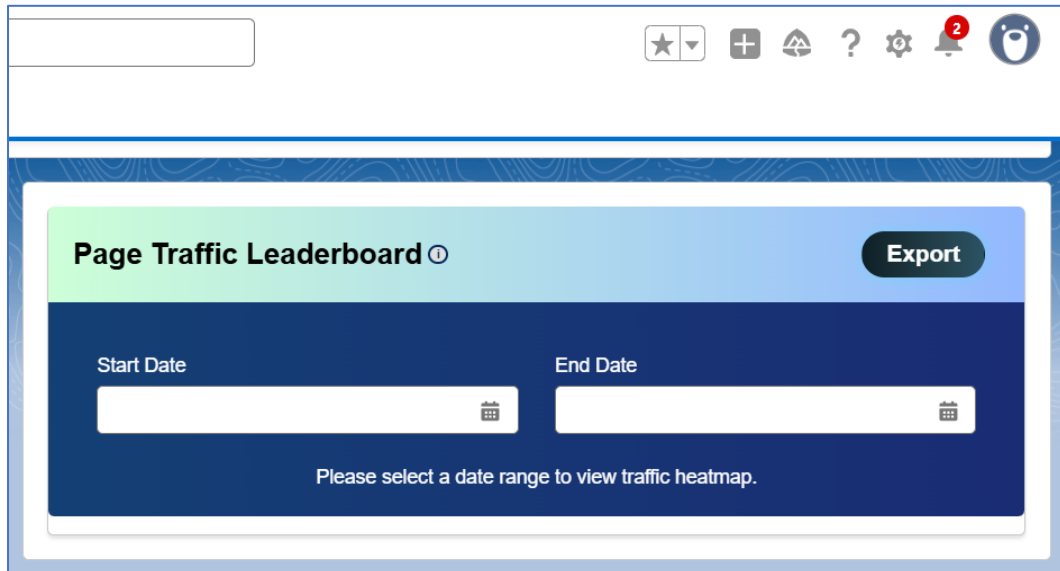
Select Month

Select an Option

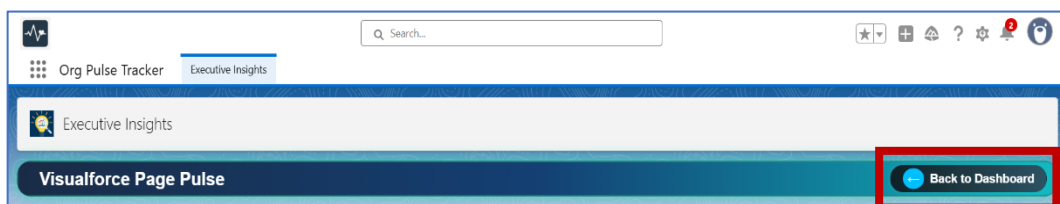
No Visualforce pages found for



- 7 On the right side, user will find the Page Traffic Leaderboard in which pages are displayed in a traffic heatmap fashion, making it easy to spot high-traffic and low-traffic pages at a glance.



- 8 The section allows you to enter the start and end date filter the traffic data.
- 9 Once the date range is entered the leaderboard the leaderboard shows the user which VF Pages are most, and which are rarely accessed giving insights to identify critical business pages and potentially redundant pages.
- 10 User can then return to the Executives Insight main dashboard through back button.



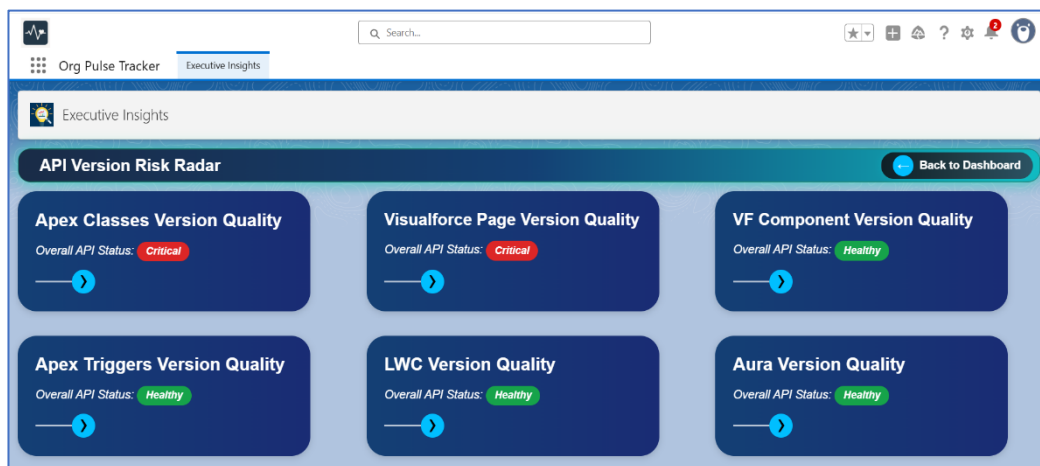
2.4 Accessing the feature: API Version Risk Radar

Purpose of this page: The Visualforce Page Pulse feature helps Salesforce admins and business users monitor, analyse, and manage Visualforce (VF) pages in their org. It provides insights into page usage, upgrade risks, and inventory trends, enabling proactive maintenance and planning.



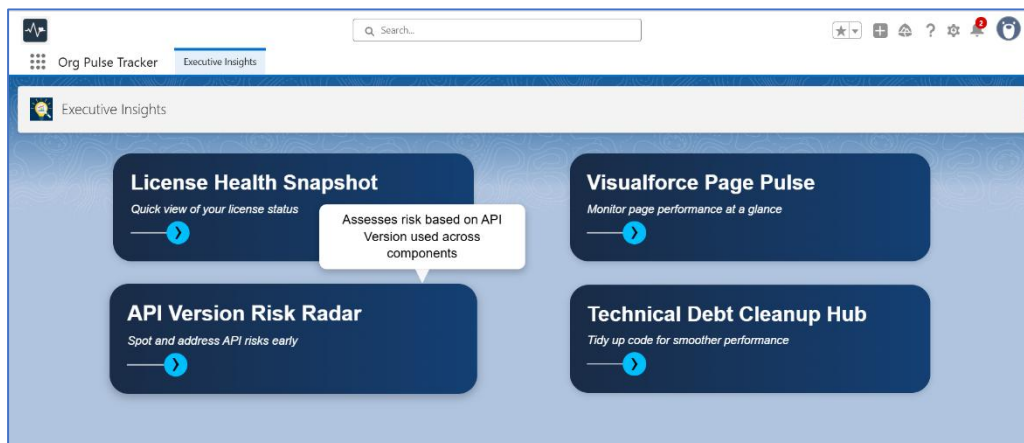
When the user clicks on API Version Risk Radar the user will find 6 sub panels –

- APEX Classes Version Quality
- Visualforce Page Version Quality
- Visualforce Component Version Quality
- APEX Trigger Version Quality
- LWC Version Quality
- AURA Version Quality



➤ Using this Sub feature: APEX Classes Version Quality

- 1 If you are present in any of the other panels, try returning to the executive insights main dashboard and then select the panel labelled API Version Risk Radar from the Executive Insights dashboard.





- 2 On opening the panel i.e. API Version Risk Radar, user must see multiple sub-panels, each dedicated to a component type. Follow the steps below to navigate and use them effectively.

2.1 APEX Classes Version Quality

2.1.1 Displays the overall API health of **Apex Classes** in the org.

2.1.2 Status Indicators:

Critical (Red): Any class with an older API version i.e. less than 45 is listed in it showing that may fail in future upgrades.

Healthy (Green): Classes are aligned with supported API versions with API Version 60 and above.

2.1.3 User can click on the sub panel APEX Class Version Quality to view the class-by-class version report differentiated in the healthy and critical categories.

Class Name	API Version
CodeCoverageFetcher	44

Class Name	API Version
OrgInfoController	64
UserLicenseController	64
UserProfileBreakdownController	64
ApexVersionAuditController	64
VFAccessController	64
VFPagelInventoryController	64
OrgInfoControllerTest	64

2.1.4 User can export the list of the both the healthy and critical categories by clicking on the Export button.

This helps in focussing on upgrading high impact classes first (commonly used in automation or integrations)



2.2 Visualforce Page Version Quality

2.2.1 Highlights the API version compliance of Visualforce Pages.

2.2.2 **Status Indicators:** Similar to Apex Classes (Critical or Healthy).

Critical (Red): Any pages with an older API version i.e. less than 45 is listed in it showing that it may fail in future upgrades.

Healthy (Green): Pages are aligned with supported API versions with API Version 60 and above.

2.2.3 User can click on the sub panel VF Page Version Quality to view individual VF pages with their API versions.

2.2.4 User can export the list of the both the healthy and critical categories by clicking on the Export button.

This helps in prioritizing updates for high-traffic VF pages to prevent user-facing issues after Salesforce releases.

Page Name	API Version
SiteRegister	38
SiteRegisterConfirm	35
StdExceptionTemplate	34
SiteTemplate	33
InMaintenance	31
CommunitiesTemplate	37
CommunitiesLogin	42

Page Name	API Version
ChangePassword	64
ForgotPassword	64
SiteLogin	64
ForgotPasswordConfirm	64
MyProfilePage	64
FileNotFound	64
BandwidthExceeded	64

2.3 Visualforce Component Version Quality

2.3.1 Covers the custom Visualforce Components API version health.

2.3.2 **Status Indicators:** Similar to above metadata components (Critical or Healthy).

Critical (Red): Any VF components with an older API version i.e. less than 45 is listed in it showing that it may fail in future upgrades.

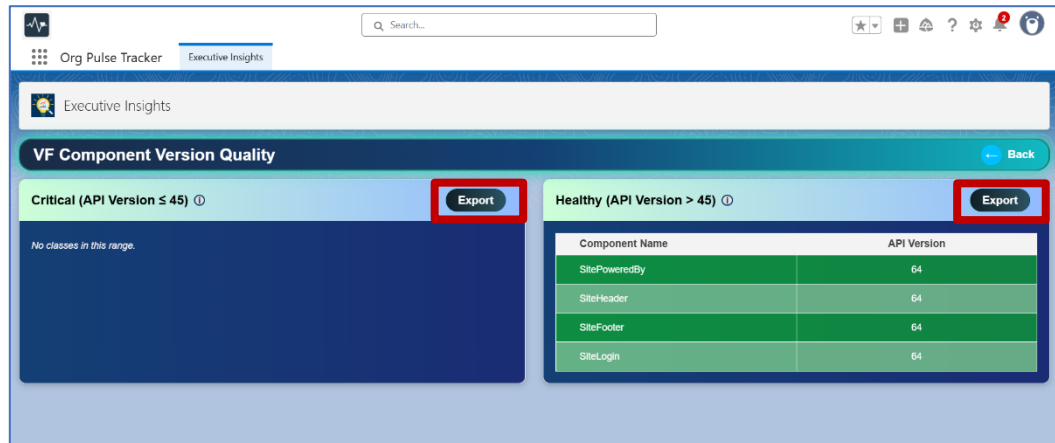
Healthy (Green): VF components are aligned with supported API versions with API Version 60 and above.

2.3.3 User can click on the sub panel VF component Version Quality to drill down to view API versions of VF components.



- 2.3.4 User can export the list of the both the healthy and critical categories by clicking on the Export button.

This helps in ensuring components used in multiple pages are aligned with current API versions.



2.4 APEX Triggers Version Quality

- 2.4.1 Evaluates the API version usage in Apex Triggers.

- 2.4.2 **Status Indicators:** Similar to above metadata components (Critical or Healthy).

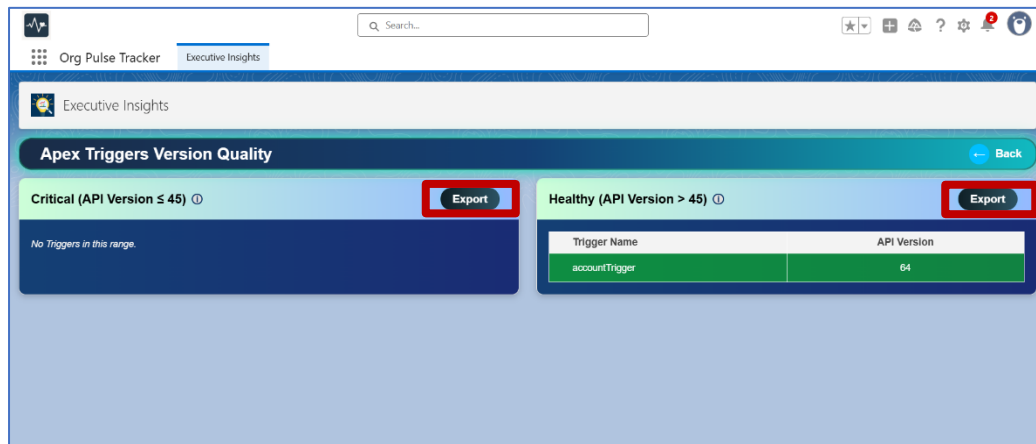
Critical (Red): Any APEX Trigger with an older API version i.e. less than 45 is listed in it showing that it may fail in future upgrades.

Healthy (Green): APEX Triggers are aligned with supported API versions with API Version 60 and above.

- 2.4.3 User can click on the sub panel APEX Trigger to see triggers and their API versions.

- 2.4.4 User can export the list of the both the healthy and critical categories by clicking on the Export button.

This helps in updating triggers with critical logic to align them with the latest Salesforce standards.



2.5 LWC Version Quality

2.5.1 Displays the health of Lightning Web Components based on API usage.

2.5.2 **Status Indicators:** Similar to above metadata components (Critical or Healthy).

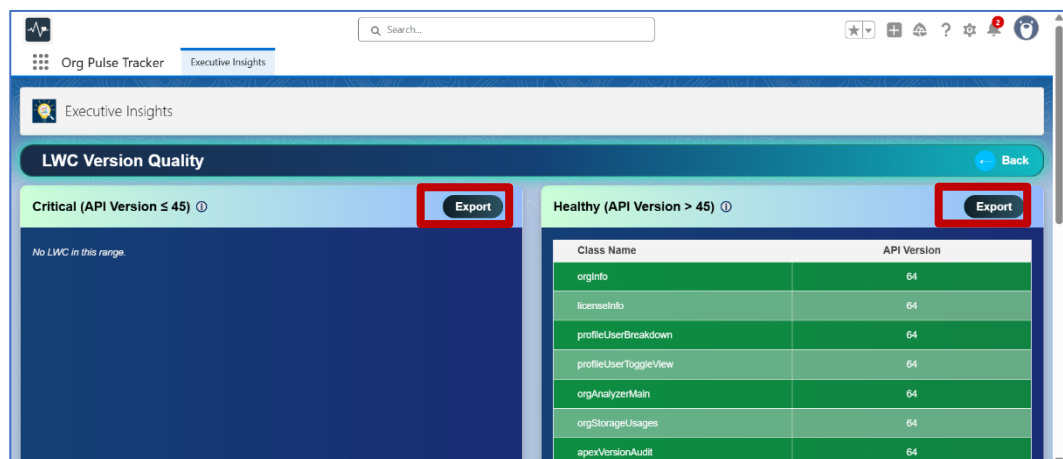
Critical (Red): Any LWC Component with an older API version i.e. less than 45 is listed in it showing that it may fail in future upgrades.

Healthy (Green): LWC Components are aligned with supported API versions with API Version 60 and above.

2.5.3 User can click on the sub panel LWC Version Quality to review LWC API versions to ensure compatibility with current Lightning runtime.

2.5.4 User can export the list of the both the healthy and critical categories by clicking on the Export button.

This helps in notifying about upgrading the LWCs tied to business-critical flows if flagged.





2.6 Aura Version Quality

2.6.1 Tracks Aura Components API compliance.

2.6.2 **Status Indicators:** Similar to above metadata components (Critical or Healthy).

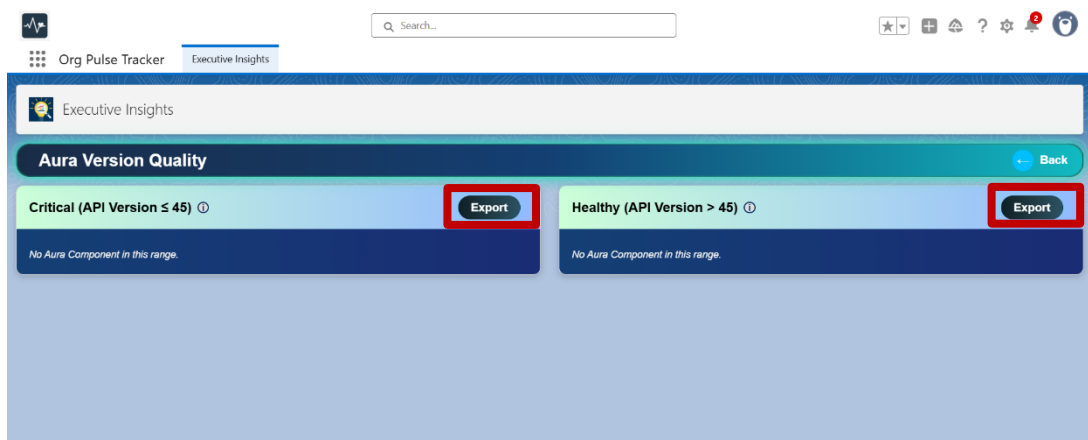
Critical (Red): Any Aura Component with an older API version i.e. less than 45 is listed in it showing that it may fail in future upgrades.

Healthy (Green): Aura Components are aligned with supported API versions with API Version 60 and above.

2.6.3 User can click on the sub panel Aura Version Quality to review API versions of Aura components.

2.6.4 User can export the list of the both the healthy and critical categories by clicking on the Export button

This helps plan upgrades for any Aura components still using outdated APIs.



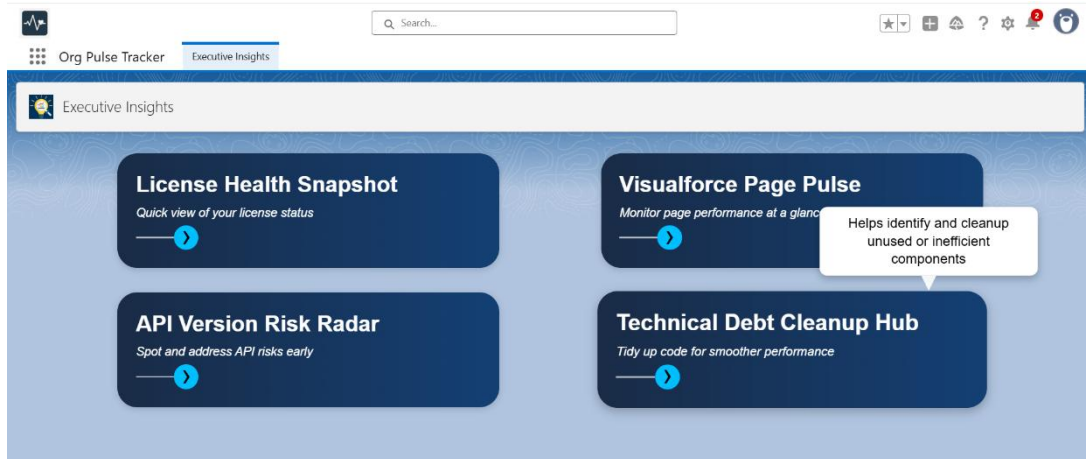
2.5 Accessing the feature: Technical Debt Cleanup Hub

Purpose of this feature: The Technical Debt Cleanup Hub helps administrators and developers identify and clean up unused or inefficient components within Salesforce. This ensures that the org remains release-ready, performant, and scalable.



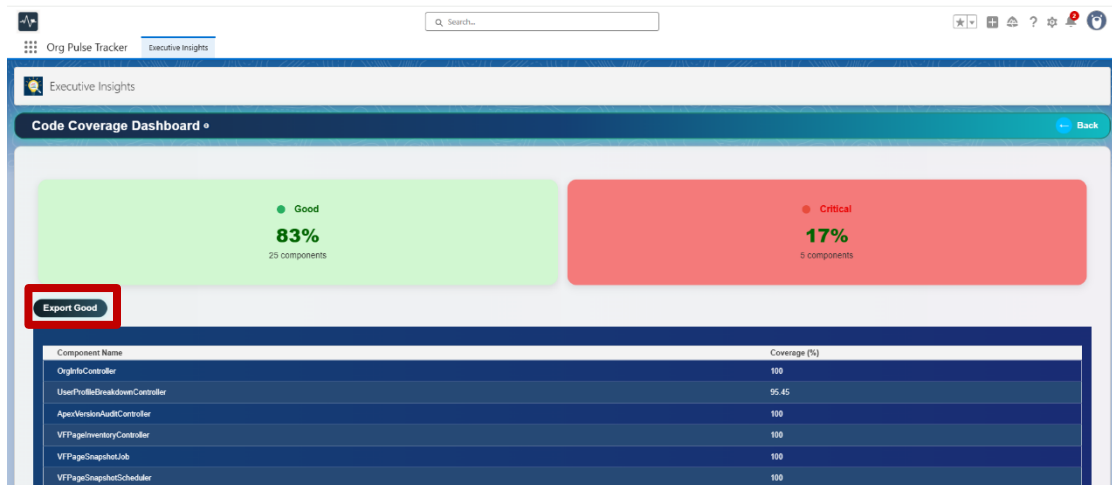
When you click on the Technical Debt Cleanup Hub from the Executive Insights dashboard the user will see 2 sub panels –

- APEX Quality Inspector
- Org Storage Usage.



➤ Using the Sub feature: APEX Quality Inspector

1. Evaluates the health and efficiency of your Apex code.
2. On selecting Apex Quality Inspector, you will find two sub-panels:
 - a. Code Coverage Dashboard – which tracks code coverage across all Apex classes and triggers & highlights components falling below Salesforce’s 75% minimum requirement.
 - i. The dashboard highlights the components in 2 categories Good & Critical based on the code coverage i.e. > or < 75%.



- ii. The user on clicking the card – Good Or Critical can view the list of the components falling in the particular category.



iii. The user can also Export the list of the components category wise.

The screenshot shows a button labeled 'Export Critical' in a red box. Below it is a table with two columns: 'Component Name' and 'Coverage (%)'. The table contains five rows of data.

Component Name	Coverage (%)
UserLicenseController	55.17
VFAccessController	0
LightningLoginFormController	45.45
LightningForgotPasswordController	50
LightningSubRegisterController	72.73

b. Trigger Audit - Monitors trigger governance by alerting for overloaded or conflicting triggers on the same object. Ensures, best practices (like having a single trigger per object) are followed.

i. The trigger audit showcases two categories of classifying the Object
i.e. the objects with 1 trigger and more then 1 trigger per object.

The screenshot shows the 'Trigger Audit' section of the 'Executive Insights' dashboard. It has two tabs: '(More than 1 Trigger/Object)' and '(Only 1 Trigger/Object)'. Both tabs have an 'Export' button highlighted in a red box. The '(Only 1 Trigger/Object)' tab is active and shows a table with two columns: 'Trigger Name' and 'Object Name'. The table contains one row with the values 'accountTrigger' and 'Account'.

Trigger Name	Object Name
accountTrigger	Account

ii. The user can also Export the list of the category wise.

This screenshot is identical to the one above, showing the 'Trigger Audit' section with two tabs and 'Export' buttons highlighted in red boxes.

➤ Using this Sub feature: Org Storage Analyzer

1. Displays the overall consumption of the storage in the org. and breaks down the usage in the form of data and file storage. Helps in review which areas consume the most storage, clean up unused records, files, or attachments where possible and plan for additional storage if required.
2. On selecting the Org Storage usage, the user can find the overall storage utilisation gauge, File Storage and data storage pie charts.



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