

ServiceNow® User Guide



Financial Management Services Center (FMS)

October 2019

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ServiceNow® Overview & Learning Objectives

The purpose and objective of this document is to introduce general functions and features in ServiceNow®.

This document will allow you to:

- Log into ServiceNow®
- Navigate the ServiceNow® menu
- Navigate the ServiceNow® console home page
- Set-up a personalized user dashboard
- Access Profile and set up notifications
- Set up and manage support roles and groups
- Understand form views and list views
- Understand fields on Enhancement and Defect

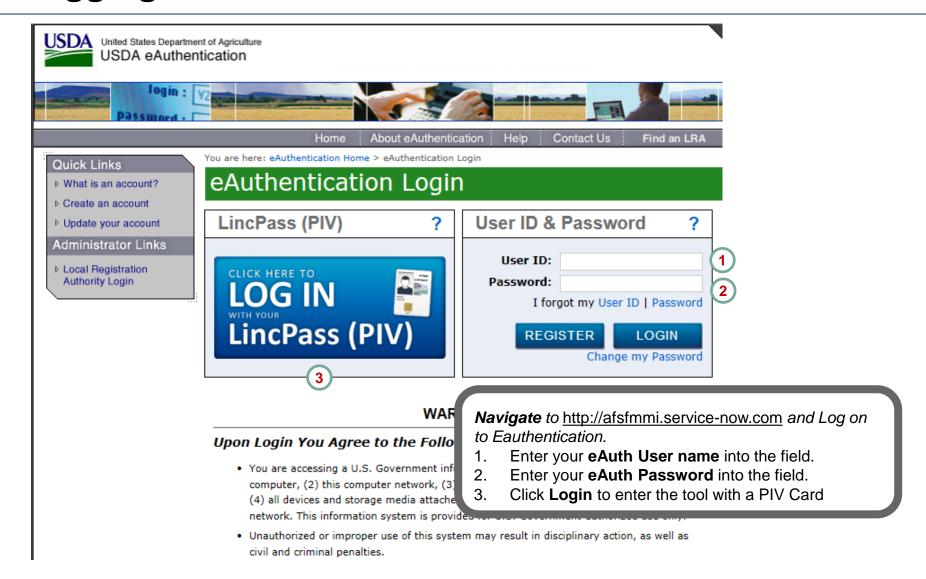
Introduction to ServiceNow®

What is ServiceNow®?

 ServiceNow® is an IT Service Management (ITSM) tool that will help manage and automate various processes and workflows within USDA and increase reporting capabilities on SLAs.

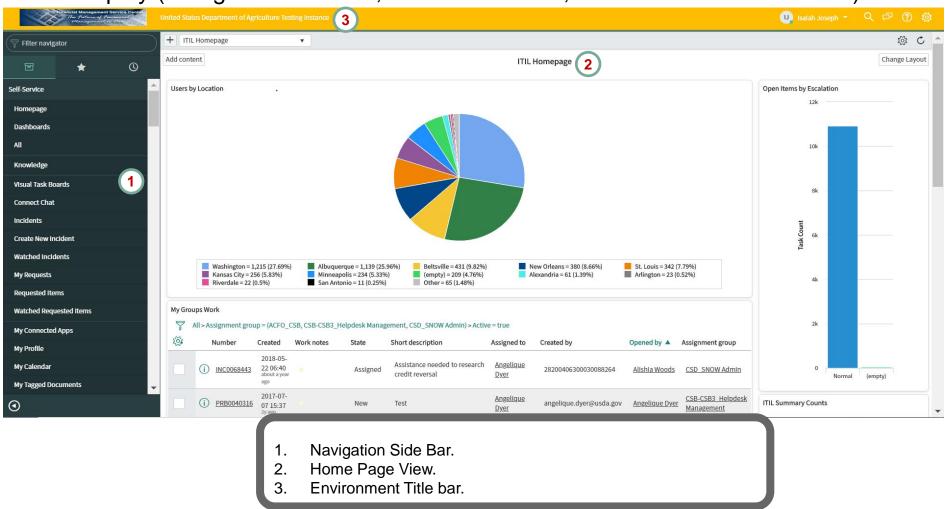
For detailed technical documentation and user guides, go to: http://wiki.ServiceNow.com/

Logging Into ServiceNow®



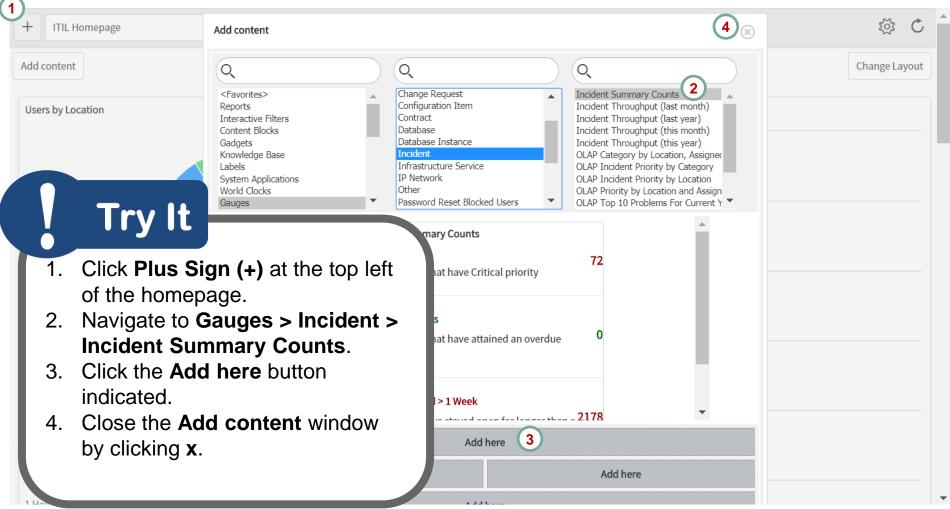
ServiceNow® Homepage

Upon login, you will be redirected to the FMMI ServiceNow® homepage which will display (Navigation Side Bar, User Dashboard, and Environment Title Bar)



ServiceNow® Dashboard

The homepage can be customized by the system administrator as well as each individual user.



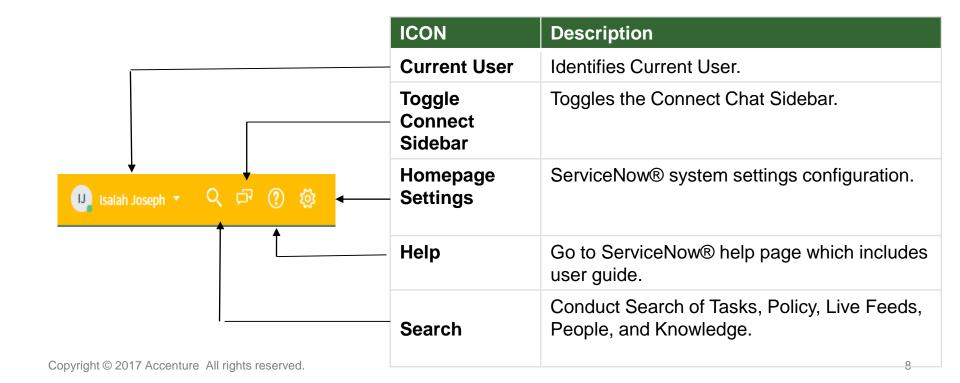
Navigate ServiceNow® Banner

The icons that appear at the top right of the ServiceNow® environment title bar enables you to perform several functions.



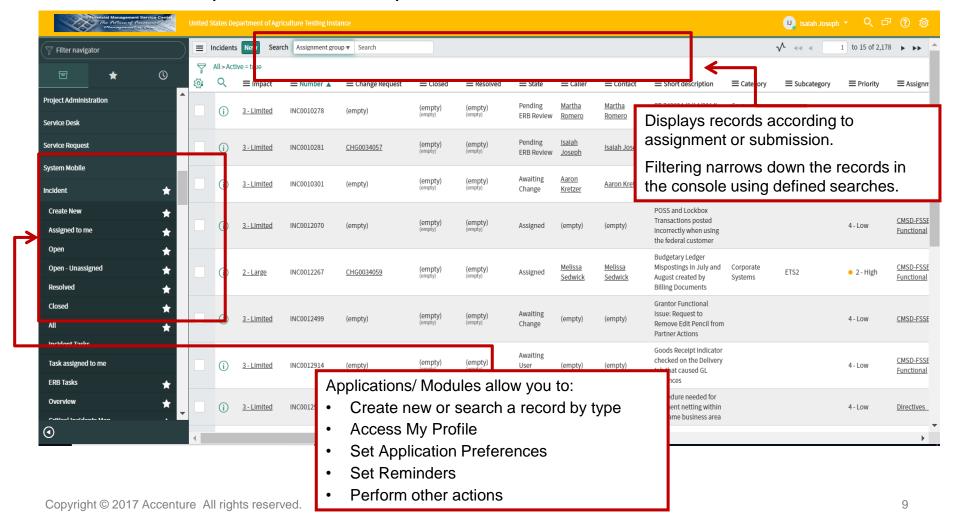
United States Department of Agriculture Testing Instance





Navigate ServiceNow® Modules and List Views

Filter records in ServiceNow® List Views by using the "Go To" search field. The "Go To" search field allows for a simple filtering queries to be performed. "Go To" search field drop down menu helps to select field to filter on.



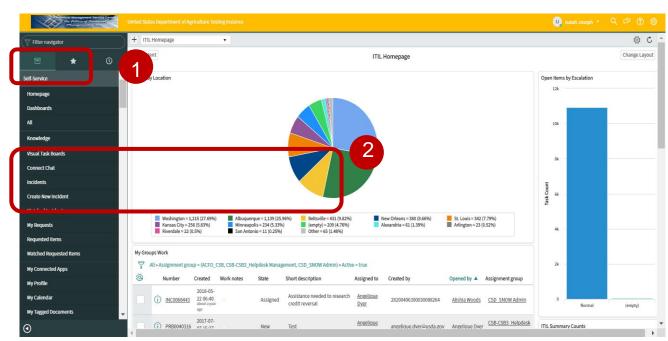
Navigate the ServiceNow® Menu

The ServiceNow® menu allows you to navigate through various ServiceNow® Applications and select activities, based on roles, to perform within the application.

- 1. Click on the Applications tab. The Applications menu expands.
- 2. Select a ServiceNow® console to view, such as Incident Management or an activity to perform ("Create New" Incident, Search "All" Incidents, etc.).

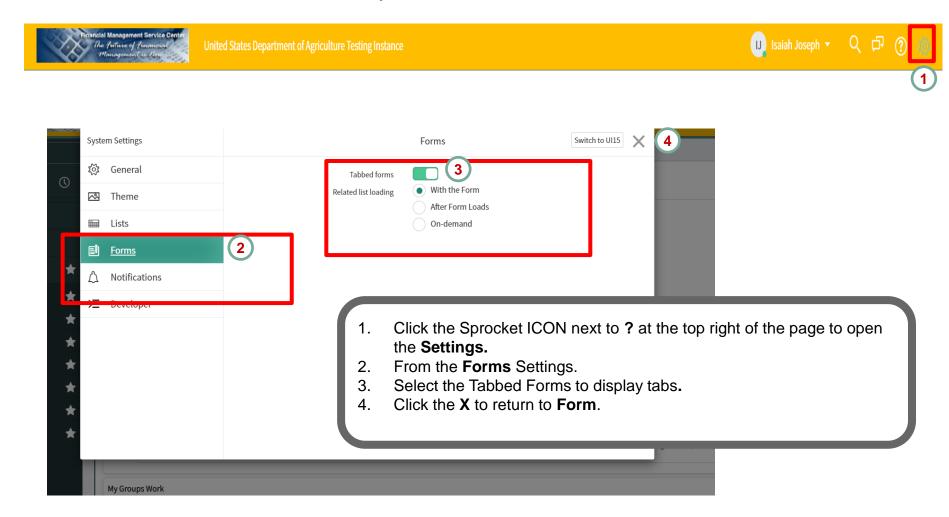
Note: Selecting any link on any console in ServiceNow® opens the selected link in the current browser window. If you want any link to open:

- In a new window, hold down the 'Shift' key and then click the link.
- In a new tab, hold down the 'Ctrl' + 'Shift' keys and then click the link.



Sections and Tabs

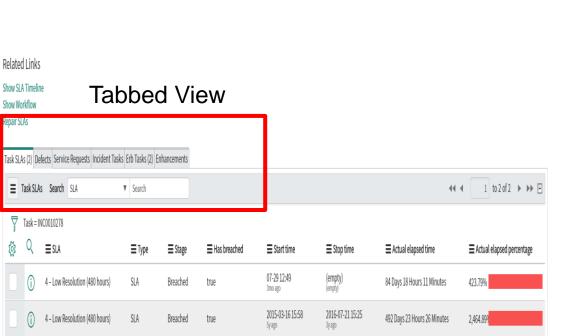
ServiceNow® has two User layouts options when viewing forms. Default is the Sections view or User has the option to view forms in Tabbed View.



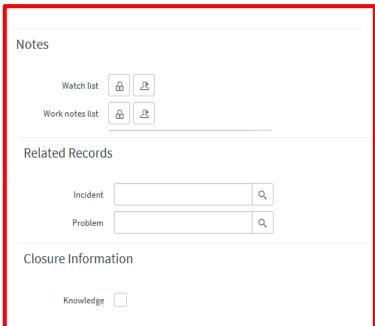
Sections and Tabs

ServiceNow® has two layouts when viewing forms: sections and tabs. Use the Sprocket icon at the top right of the form to toggle between the two views.



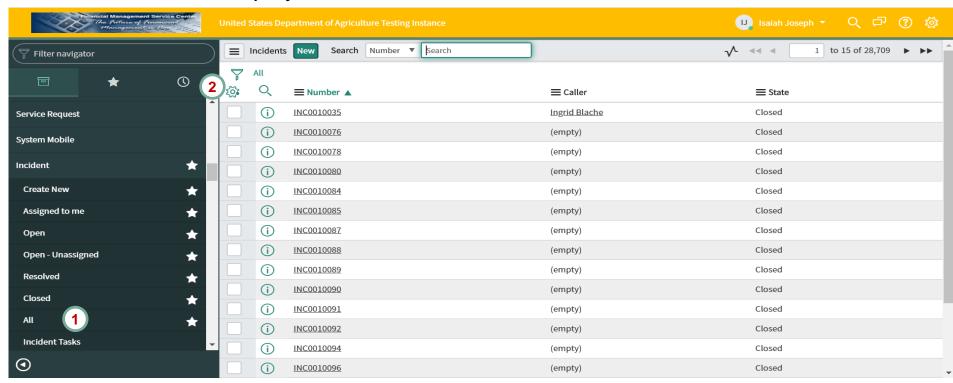


Section View



Customizing List Views

Tables within ServiceNow® can be viewed through list views. The list views can be customized to display the desired fields.



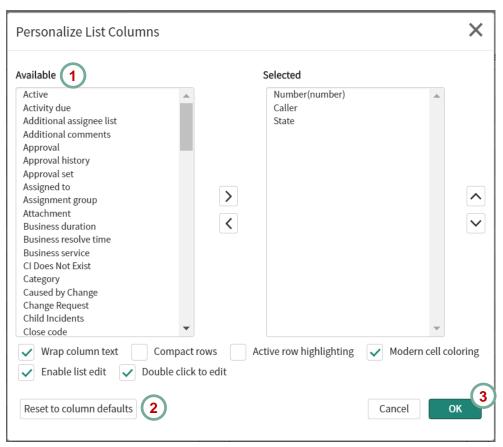
Before Customization

- Expand the Incident menu and click All.
- 2. Click the gear icon at the top left of the list view.

Note: Sys Admin will setup default views.

Customizing List Views

The list views can be customized to display the desired fields. Use the Field selector to customize the view.

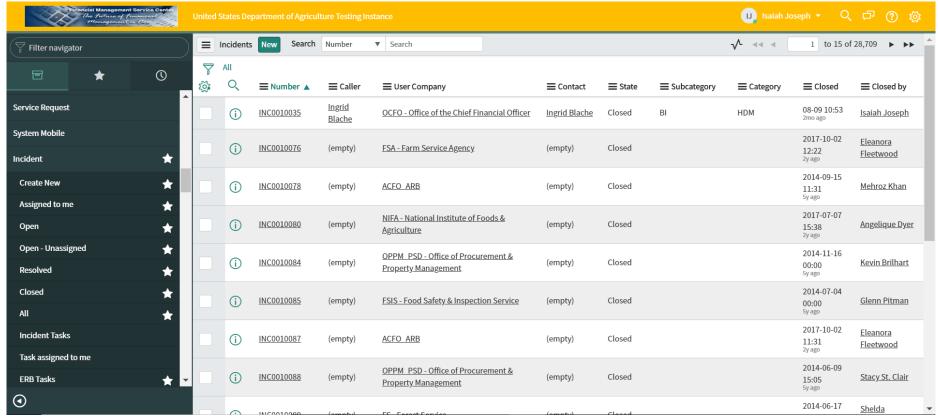


- 1. Select a value from the **Available** list and **Add** to the **Selected** list.
- 2. To **Restore** to default View Select **Reset.**
- 3. Click OK.

Note: Sys Admin will setup default views.

Customizing List Views

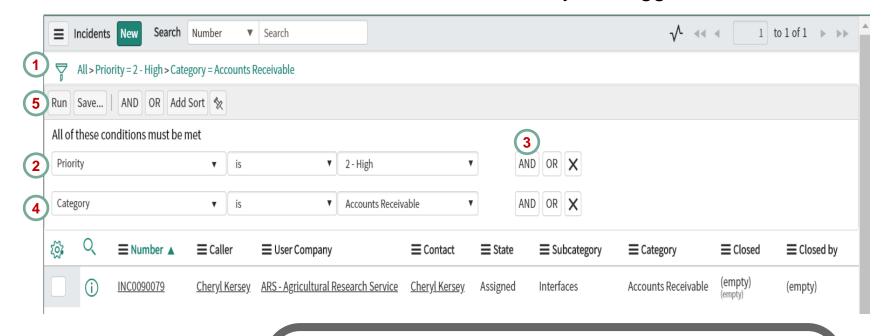
The list views can be customized to display the desired fields. Table below shows added columns. Views can be exported to **Excel**, **CSV**, **XML or PDF** formats



After Customization

Searching through lists

The list can be filtered based on advanced conditions selected in the condition builder. These conditions can be saved for future use by the logged in user.

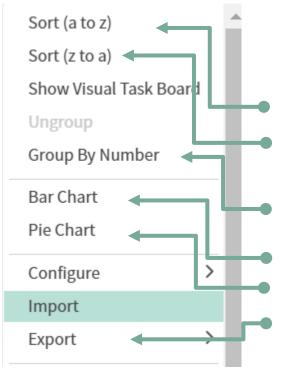


- 1. Click the Filter ICON next to **All** at the top left of the list to open the **Condition Builder**.
- 2. Create the condition **Priority** | is | 2 High.
- Click the and/+ button.
- 4. Create the condition Category | is | Select an available value.
- Click Run.

Matches to the condition will appear in the list below.

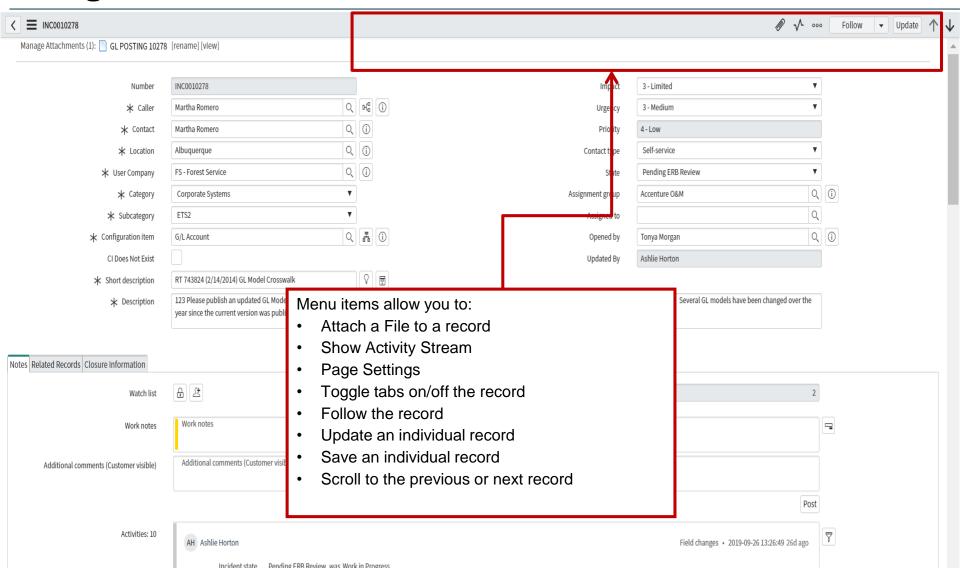
List View Context Menu

Actions can be taken on list columns by right-clicking on the column header. The table below describes how the choices function.



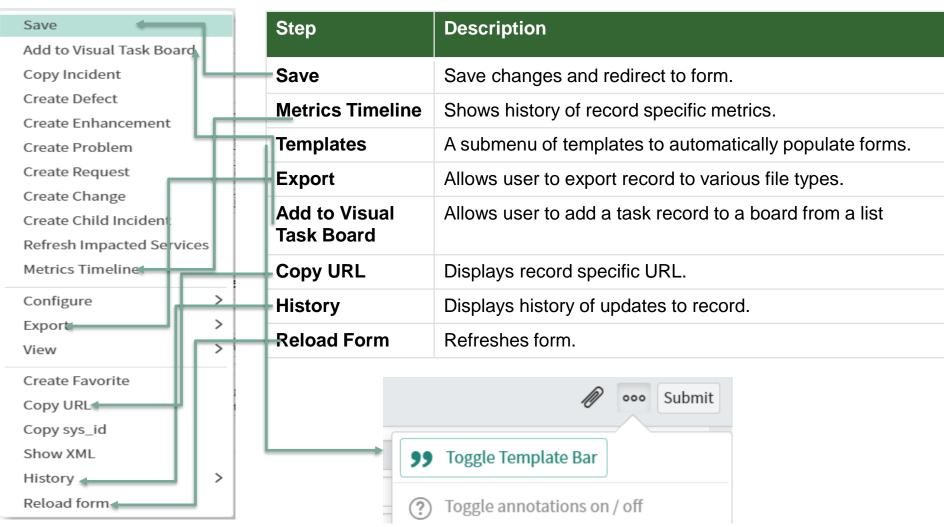
Step	Description
Sort (a to z)	Sorts records based on selected column in ascending order.
Sort (z to a)	Sorts records based on selected column in descending order.
Group By Number	Groups records into expandable sections based on selected column.
Bar Chart	Creates a bar chart grouped by selected column.
Pie Chart	Creates a pie chart grouped by selected column.
Export	Allows user to export list to various file types.

Navigate ServiceNow® Form Details



Form View Context Menu

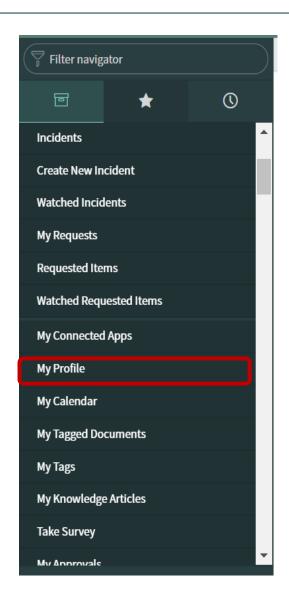
Actions can be taken on individual records by right-clicking on the form header. The table below describes how the choices function.



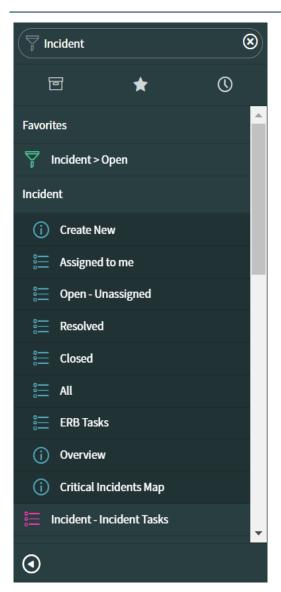
Access My Profile

My Profile shows the following:

- Access and permissions
- Functions and roles
- Support group details
- Notification settings
- General information on access to ServiceNow®
- To access My Profile:
- Select the Self-Service console on the ServiceNow® menu.
- Click on My Profile. Your own personal profile displays, Switch to default view for full view.

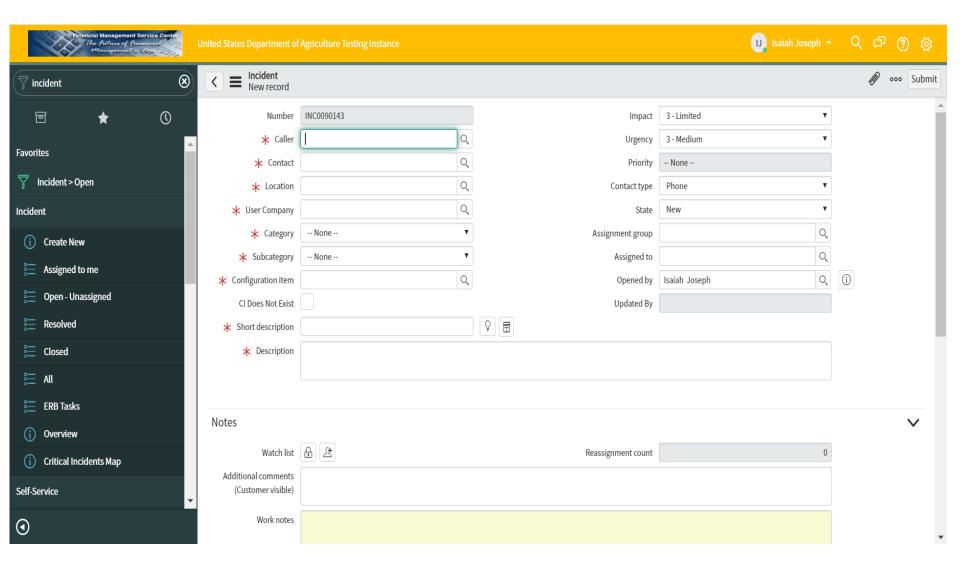


ServiceNow® Incident Management Navigation

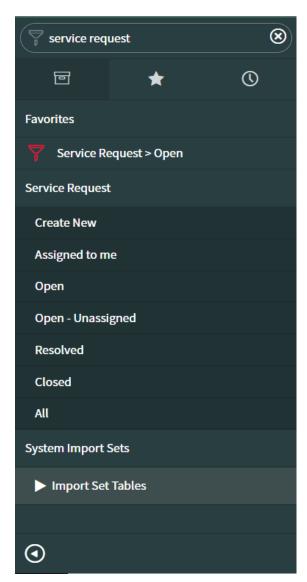


Step	Description
Create New	Access a blank form to create a new Incident record.
Open	Shows all Incidents that are currently active.
Open- Unassigned	Shows all Incident records that are currently active and unassigned.
All	Shows all Incident records in the instance (active and inactive).
Assigned to me	Shows all Incident records assigned to current user.
Closed	Shows all Incidents that are currently in a "Closed" state.
Resolved	Shows all Incidents that are currently in a "Resolved" state.
Overview	Shows the Incident Management dashboard comprised of incident reporting widgets.
Critical Incident Maps	Shows all critical Incidents in map format

Incident Management ("Create New" Form View)

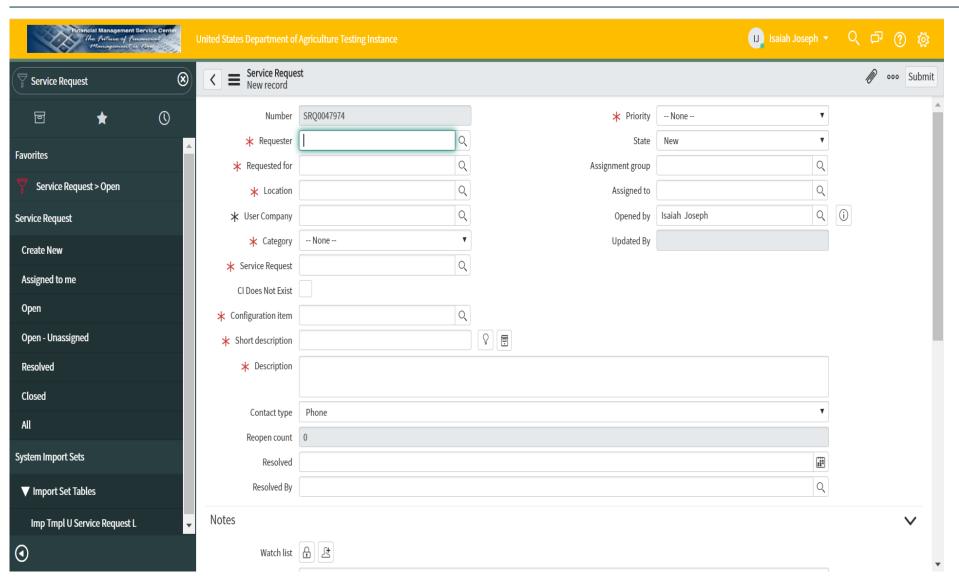


Service Request Menu Navigation

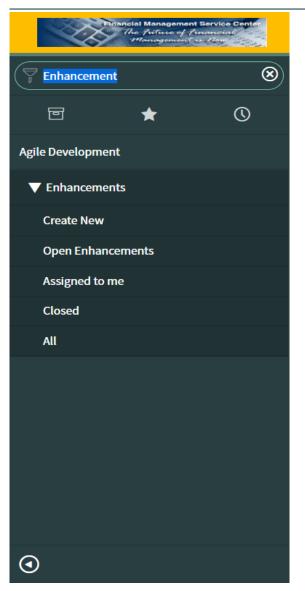


Step	Description
Create New	Access a blank form to create a new Service Request record.
Open	Shows all Service Request that are currently active.
Open- Unassigned	Shows all Service Request records that are currently active and unassigned.
All	Shows all Service Request records in the instance (active and inactive).
Assigned to me	Shows all Service Request records assigned to current user.
Closed	Shows all Service Request that are currently in a "Closed" state.
Resolved	Shows all Service Request that are currently in a "Resolved" state.

Service Request Management ("Create New" Form View)

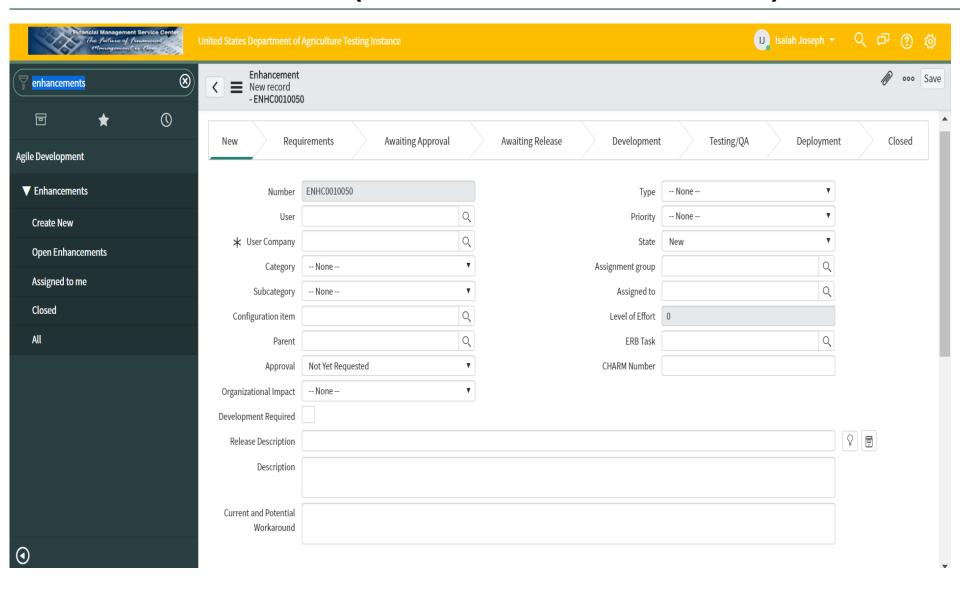


Enhancement Menu Navigation

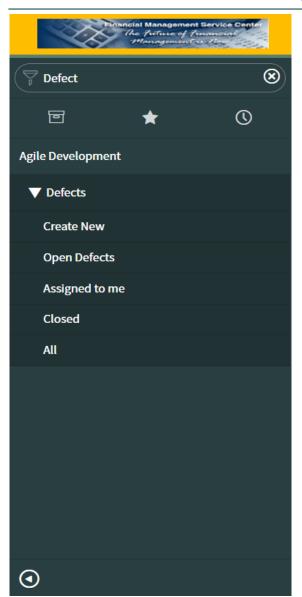


Step	Description
Create New	Access a blank form to create a new Enhancement record.
Open Enhancements	Shows all Enhancements that are currently active.
All	Shows all Enhancement records in the instance (active and inactive).
Assigned to me	Shows all Enhancement records assigned to current user.
Closed	Shows all Enhancement records that are inactive and state is "Closed Complete" or "Cancelled".

SDLC Enhancement ("Create New" Form View)

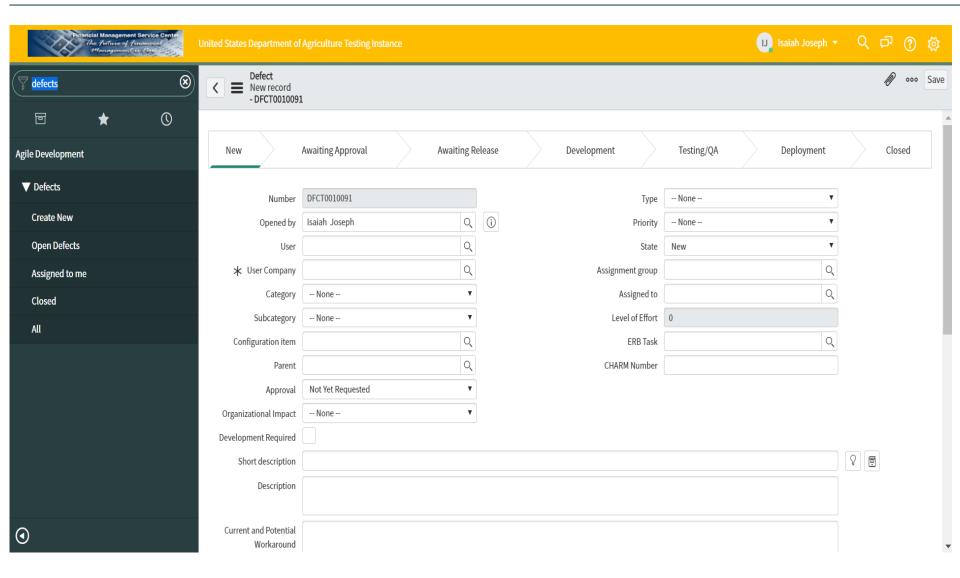


Defect Menu Navigation

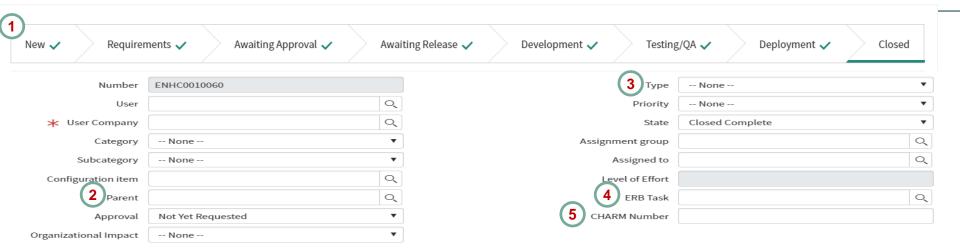


Step	Description
Create New	Access a blank form to create a new Defect record.
Open Defects	Shows all Defects that are currently active.
All	Shows all Defect records in the instance (active and inactive).
Assigned to me	Shows all Defect records assigned to current user.
Closed	Shows all Defect records that are inactive and state is "Closed Complete" or "Cancelled".

SDLC Defect ("Create New" Form View)



Enhancement and Defect Form Overview



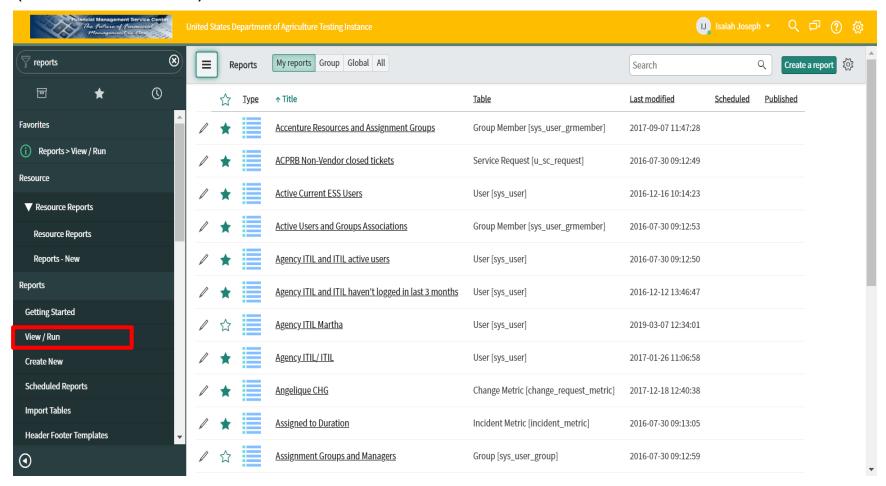
- 1.) Chevrons: This will provide a visual depiction of the state of the defect or enhancement which is driven to correspond with the State field. The checked chevrons depict what is completed and the underlined chevron depicts the current stage (state) of the defect or enhancement
- **2.) Parent:** This should be the Incident or Service Request that initiated the change. If the change is not driven by a prior Incident or Service Request, you can leave this field blank.
- **3.) Type:** This field will be used to validate the urgency of the change. The type will either be:
 - Emergency Everything else stops and this becomes top priority. Should be completed as soon as
 possible most likely outside of a release or by the next upcoming release.
 - Routine No immediate urgency. Will be assigned to the next available release after level of effort has been determined and governance approval has been granted.
- **4.) ERB Task**: This field should contain the ERB Task number that supports the agreement to create the enhancement or defect.
- **5.) CHARM Number:** This field will be used to capture the ChaRM number for synchronicity purposes.

Reporting

- ServiceNow® reports can be lists, charts, or calendar-based views of data in a table.
 ServiceNow® also offers a range of predefined reports that pertain to applications and features like incident management and service management. If none of these meet your needs, you can create your own reports at any time. Use reports on homepages to display key information to different users. You can also publish reports to a URL that can be sent out through email.
- In ServiceNow®, you have control over the following aspects of reports:
 - Report visibility
 - Report types
 - Report generation
 - Report output types
- You can generate ServiceNow® reports manually or according to a schedule.

ServiceNow® Reports Console

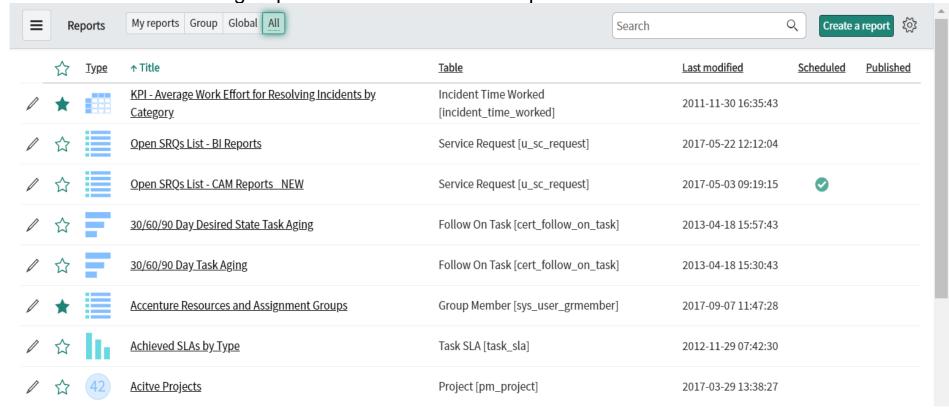
Reports can be accessed under Reports console on the left application menu. (Select View/Run)



Viewing / Running Reports

Reports in the list are organized by the table being reported on and by visibility.

- All: All reports that you have access to (Global, Group, and My reports).
- Global reports: are visible to users who have the ITIL role.
- My reports: are visible to the report creator.
- Group reports: are visible to the report creator, users the report is shared with, and members of the groups authorized to see the report.



Report Types

Reports	Description
<u>List</u>	Displays data in the form of an expandable list.
Line chart	Shows how one or more values change over time.
<u>Pie chart</u>	Shows how individual pieces of data relate to the whole.
Bar chart	Compares two or more values that were taken over time.
Box chart	Shows the distribution of values in a data set.
Trendbox chart	Shows difference between groups over time.
<u>Histogram</u>	Provides visual interpretation of numerical data by indicating the number of data points that lie within a range of values.
Pareto chart	Combines bar and line charts to identify the most important factors in a large set of factors.
Control chart	Displays data as a series of connected points to determine whether or not a business process is in a state of statistical control.
<u>Calendar</u>	Displays data-driven events in a calendar format.
Pivot table	Aggregates data from a table to display the source of summarized data.
Availability chart	Shows average percentage values that are taken over time.

Report Output Types

You can download reports in the following output formats.

Report Output	Description
PDF	Displays as a Portable Document Format (PDF) file in either portrait or landscape orientation. PDF reports include the chart grid data.
Excel	Displays as a Microsoft Excel spreadsheet.
PNG	Displays as a Portable Network Graphic (PNG) file.
CSV	Displays as a comma-separated value (CSV) plain-text file.

How to access my User Guide in ServiceNow®?

