

dev314520.service-now.com/now/nav/ui/classic/params/target/sys\_db\_object.do%3Fsys\_id%3D-1%26sys\_is\_list%3Dtrue%26sys\_target%3Dsys\_db\_object%26sysparm\_checked\_items%3D%26sys...

servicenow

AllFavoritesHistoryWorkspacesAdmin

Table - New Record

Search

SubmitCancel

ServiceNow recommends creating custom tables in scoped applications. To learn more about creating scoped applications, click [here](#).

A table is a collection of records in the database. Each record corresponds to a row in a table, and each field on a record corresponds to a column on that table. Applications use tables and records to manage data and processes. [More Info](#)

\* LabelAsset Inventory

\* Nameu\_asset\_inventory

Extends table

ApplicationGlobal

Create module

Create mobile module

Add module to menu-- Create new --

New menu nameAsset Inventory

Remote Table

ColumnsControlsApplication Access

Table Columns

Max length

Search

Dictionary Entries

Column label	Type	Reference	Max length	Default value	Display
Insert a new row...					

dev314520.service-now.com/now/nav/ui/classic/params/target/sys\_db\_object\_list.do%3Fsysparm\_userpref\_module%3D7e7ca89ac0a8000901594ba32f405461%26sysparm\_query%3Dsys\_updat...

servicenow

AllFavoritesHistoryWorkspacesAdmin

Tables

Search

Actions on selected rows...New

All > Update name is not empty

Label	Name	Extends table	Extensible	Updated
Account Subscription Entitlement	account_subscription_entitlement	(empty)	false	2025-04-02 09:47:13
Adaptive Authentication Event	adaptive_auth_event	(empty)	false	2025-04-02 09:22:59
Agent Assist Recommendation	agent_assist_recommendation	Application File	false	2025-04-02 09:24:48
MID Server File	agent_file	(empty)	false	2025-04-02 09:03:14
Record Producer Configuration	aisa_rp_config	Application File	false	2025-04-02 09:30:16
Search Actions	aisa_ui_action	Application File	false	2025-04-02 09:30:16
AI Search ACL Overrides	ais_acl_overrides	Application File	false	2025-04-02 08:39:41
AI Search Active Table Ingestion Tracker	ais_active_table_ingestion_tracker	(empty)	false	2025-04-02 08:39:39
AI Search Async Genius Result	ais_async_genius_result	(empty)	false	2025-04-02 08:39:44
AI Search Async Request	ais_async_request	(empty)	false	2025-04-02 08:39:45
AI Search Child Table	ais_child_table	Application File	false	2025-04-02 08:39:43
AI Search Configuration Attribute	ais_configuration_attribute	(empty)	false	2025-04-02 08:39:39
AI Search Connection	ais_connection	(empty)	false	2025-04-02 08:39:44
AI Search Country To Search Language	ais_country_to_search_language	Application File	false	2025-04-02 08:39:45
Custom Matcher	ais_custom_matcher	Application File	false	2025-04-02 08:39:42
AI Search Indexed Source	ais_datasource	Application File	false	2025-04-02 08:39:44

1 to 20 of 5,607

Dictionary Entries						
🔍	Column label	Type	Reference	Max length ▲	Default value	Display
✕	Assigned to	String				false
✕	Status	Choice				false
✕	Purchase date	Date				false
✕	Warranty expire	Date				false
✕	Asset name	String				false
✕	Type	Choice				false
✕	Number	String				false
+	Insert a new row...					

UI Actions Order Search

Actions on selected rows...

New

## List controls

	Name	Table	Comments	Form action	List action	Active	Order ▲	Condition	Updated
<a href="#">View in Workspace</a>		Project Definition Version [promin_model_def_version]		true	false	true		current.getValue('state') === 'AVAILABLE'	2022-02-13 21:34:26
<a href="#">Save</a>		Template [sys_template]	Updates an existing record and redirects back to self (button version, advanced mode) in Agent Workspace	false	false	true	-10,000	!current.isNewRecord() && current.canWri...	2025-04-02 09:37:27
<a href="#">Save</a>		Template [sys_template]	Saves a new record and redirects back to self (button version, advanced mode) in Agent Workspace	false	false	true	-10,000	current.canCreate() && current.isNewReco...	2025-04-02 09:37:31
<a href="#">Delete</a>		Article Template [kb_article_template]	Deletes current record after confirmation for Notification Preferences UI	true	false	true	-1,000	false	2025-04-02 09:37:25
<a href="#">Delete</a>		Global [global]	Deletes current record after confirmation for Notification Preferences UI	true	false	true	-1,000	current.isValidRecord() && current.canDe...	2025-04-02 09:37:25
<a href="#">New</a>		Record Transformer Rule [sys_record_transformer_rule]	Set the rule_sequence field on the new sys_record_transformer_rule record created from the related list on sys_record_transformer.	false	true	true	-1,000	current.canCreate() && !RPgetListContro...	2018-10-04 15:53:16
<a href="#">Clear</a>		Template [sys_template]	Clears the template applied field values	true	false	true	-1,000	current.canWrite([	2025-04-02 09:37:26

Name

Mark As Lost

Table

asset inventory [u\_asset\_inventory]

Order

100

Action name

Active

☒

Show insert

☒

Show update

☒

Client

☐

Overrides

Application

Global

Form button

☒

Form context menu

☐

Form link

☐

Form style

-- None --

List banner button

☐

List bottom button

☐

List context menu

☐

List choice

☐

List link

☐

List style

-- None --

Messages

Comments

Comments

Hint

Conditioncurrent\_u\_status != 'Lost'

Script

☐ Turn on ECMAScript 2021 (ES12) mode ⓘ

⌵

⌵

⌵

current\_u\_status = 'Lost';

current\_u\_response();

action.redirectToURL(current);

>

Protection policy-- None --

Workspace

Requires role

Workspace Form Button ☐

Workspace Form Menu ☐

Format for Configurable Workspace ☐

Submit

**Messages**

---

**Comments**

---

**Hint**

---

**Condition** `current.u_status == "Damaged" || current.u_status == "Lost"`

**Script** ☒ Turn on ECMAScript 2021 (ES12) mode ⓘ

```

1   current.u_status = 'Available';
2
    
```





Name

Table

Order

Action name

Active ☒

Show insert ☒

Show update ☒

Client ☐

Overrides

Application

Form button ☒

Form context menu ☐

Form link ☐

Form style

List banner button ☐

List bottom button ☐

List context menu ☐

List choice ☐

List link ☐

List style

Messages

Comments

Hint

Condition



Workspace	Requires role
Workspace Form Button <input type="checkbox"/>	Format for Configurable Workspace <input type="checkbox"/>
Workspace Form Menu <input type="checkbox"/>	

Visit the Dashboard to get valuable insights and visualizations for monitoring your workloads.

All

Name	Active	Class	Updated
Active Learning	true	Scheduled Script Execution	2021-10-19 05:57:18
ActivityStream Reaper	true	Scheduled Script Execution	2020-05-14 04:41:59
ActSub - clean up activity stream	true	Scheduled Script Execution	2021-04-15 04:24:03
Add Identifier Fields In Recommended Rules	false	Scheduled Script Execution	2019-04-17 17:30:37
Addresses User Has Role Errors	true	Scheduled Script Execution	2022-04-22 10:01:49
Admin Center Daily Data Collection	true	Scheduled Data Collection	2022-11-30 11:42:47
Admin Center Historic Data Collector	true	Scheduled Data Collection	2022-11-30 11:46:11
Adoption Blueprint content refresh	true	Scheduled Script Execution	2023-12-06 01:45:09
AES User Sync	false	Scheduled Script Execution	2021-01-06 09:45:36
AIS Clean Up Stale Configurations	true	Scheduled Script Execution	2022-05-31 15:56:35
Analytics - Generate User Hashes	true	Scheduled Script Execution	2021-09-28 07:59:15
Analytics - Register Analytics Buckets with no Authentication Settings	true	Scheduled Script Execution	2022-11-09 04:01:22
Analytics - UX Metrics Apps Registration	true	Scheduled Script Execution	2022-09-05 04:21:43
Analyze PA scores and PA snapshot tables	true	Scheduled Script Execution	2018-10-01 00:28:40
API Access policy monthly report	true	Scheduled Script Execution	2024-04-19 03:38:19
API Monthly Requestor Stats	true	API Stats Scheduled Script Execution	2025-06-24 02:00:03
API Monthly Stats	true	API Stats Scheduled Script Execution	2025-06-14 08:23:49

Name Warranty Expiry Alert

Active ☒

Application Global ⓘ

Conditional ☐

For scheduled job types that require an entered time, you have the option to enter an associated time zone. If no time zone is selected, the job will run at the entered time in time zone of the user who entered the time. If 'Use System Time Zone' is selected, the entered time will run in the time zone of the instance running the job.

Run Daily

Time zone Use System Time Zone

Time Hours 12

00

00

Run this script. ☐ Turn on ECMAScript 2021 (ES12) mode ⓘ

```
1 var grAsset = new GlideRecord('u_asset_inventory'); // Replace with your table name
2
3 var today = new GlideDateTime();
4
5 var futureDate = new GlideDateTime();
6
7 futureDate.addDays(30); // Get date 30 days from now
8
9 grAsset.addQuery('u_warranty_expire', '<=', futureDate); // Warranty expiring within the next 30 days
10
11 grAsset.addQuery('u_warranty_expire', '>=', today); // Warranty expiring after today
12
13 grAsset.query();
```





Data > Type > Configure > Style

\* Report name  
Available vs.Assigned Assets

\* Source type  
Table

\* Table  
asset inventory [u\_asset\_inventory]

Description  
There is no description for this table. To add a description, please contact your admin.

\* Report Title : Available vs.Assigned Assets

Table: asset inventory [u\_asset\_inventory]

🔍 All

### Create your report with Analytics Q&A

Ask for information. You can give simple filtering conditions.  
You get the answer with an appropriate visualization.



What do you want to see? Ask


[How can I improve my results?](#)

Next

Data > Type > Configure > Style

Filter the visualizations





Create a pie chart to compare the size of individual data elements to the whole in a pie.

Time series  
Visualize data over time.





Back Next

Report Title : Available vs.Assigned Assets

Ask another question

Table: asset inventory [u\_asset\_inventory]

All

Available vs.Assigned Assets

Created

2025-06-23 21:28:15

Data > Type > **Configure** > Style

Group by  
 ⓘ

ⓘ

☐ Display data table

Aggregation

Max number of groups

☒ Show Other

Back Next

🔄 \*Report Title :

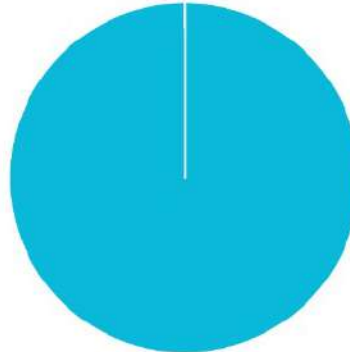
Available vs.Assigned Assets

🗨️ [Ask another question](#)

Table: asset inventory [i\_asset\_inventory]

📄 All

Available vs.Assigned Assets





Running freeform script can cause system disruption or loss of data.

Run script (JavaScript executed on server)

```
1 var grAsset = new GlideRecord('u_asset_inventory'); // Replace with your table name
2
3 var today = new GlideDateTime();
4
5 var futureDate = new GlideDateTime();
6
7 futureDate.addDays(30); // Get date 30 days from now
8
9 grAsset.addQuery('u_warranty_expire', '<=', futureDate); // Warranty expiring within the next 30 days
10
11 grAsset.addQuery('u_warranty_expire', '>=', today); // Warranty expiring after today
12
13 grAsset.query();
14
15 while (grAsset.next()) {
16
17     var email = new GlideEmailOutbound();
18
19     email.setSubject('Warranty Expiry Alert: ' + grAsset.getValue('u_assest_name')); // Use getValue for dynamic field access
20
21     email.setBody('The warranty for ' + grAsset.getValue('u_assest_name') + ' (Type: ' + grAsset.getValue('u_asset_type') +
22         ' | ' + ' ) is expiring soon on ' + grAsset.getValue('u_warranty_expiry') + '. Please take action.'); // Get values dynamically
23
24     email.setTo('it-support@company.com'); // Change to your IT support email
25
26     email.send();
27
28
29
30
31     gs.info("Email sent for assest: " + grAsset.getValue('u_assest_name')); // Log for confirmation
```

servicenow

All

asset inv

FAVORITES

No Results

ALL RESULTS

Asset Inventory

Asset Inventories

Favorites

History

Workspaces

Asset Inventory - AST001014

Search

Asset Inventory AST001014

Update

Mark As Damaged

Mark As Lost

Delete

Number

AST001014

Asset Name

Laptop

Type

laptop

Assigned to

Abel Tuter

Status

Available

Purchase Date

2025-01-01

Warranty Expire

2025-02-13

Update

Mark As Damaged

Mark As Lost

Delete

All



Number

Asset name

Assigned to

Purchase date

Status

Type

Warranty expire



Invalid configuration for 'asset inventory' table, please contact your Administrator.

Number

Purchase date  📅

Warranty expire  📅

Type -- None -- ▾

Status -- None -- ▾

Assigned to

Asset name

Submit