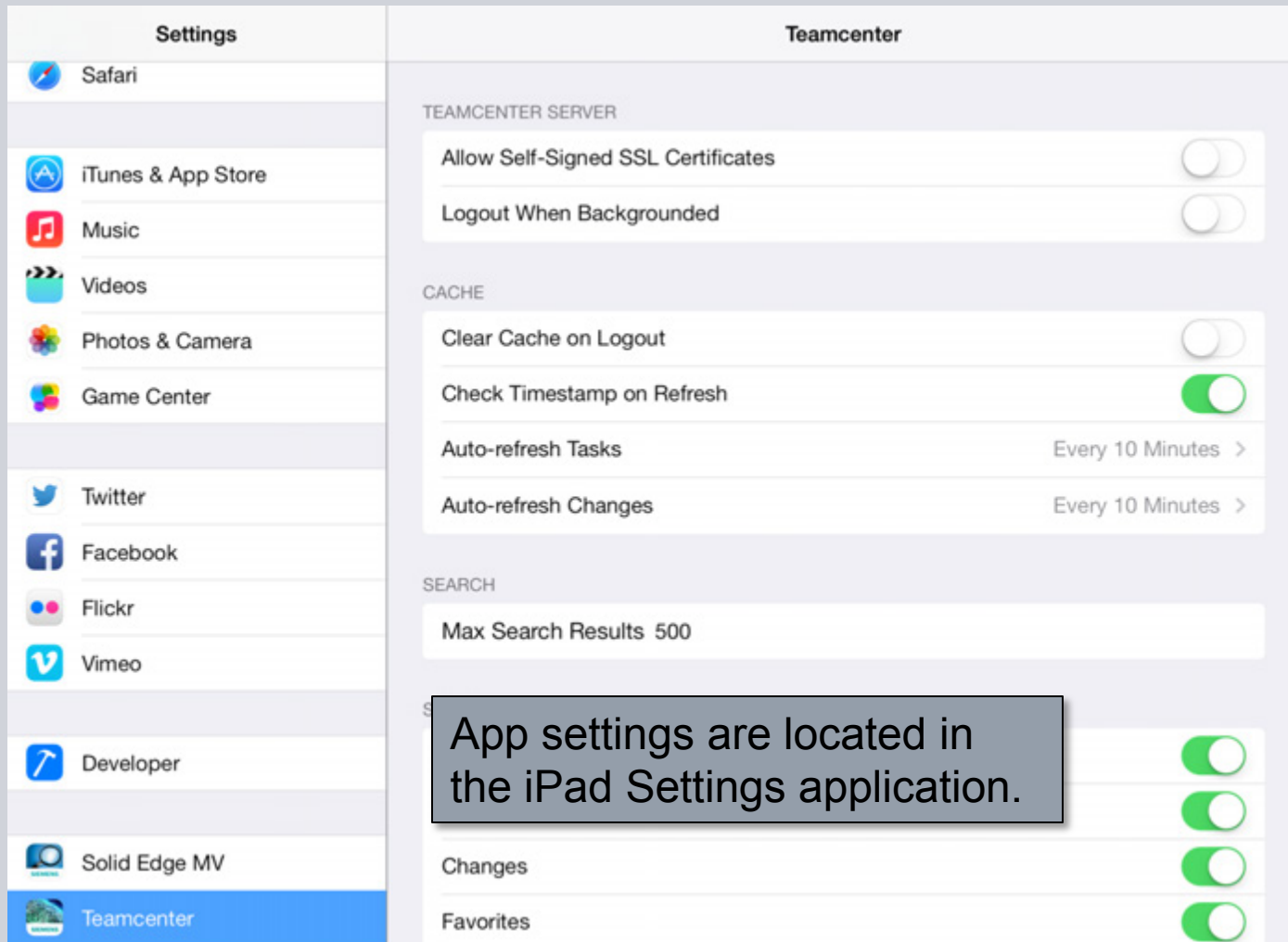


Teamcenter Mobility

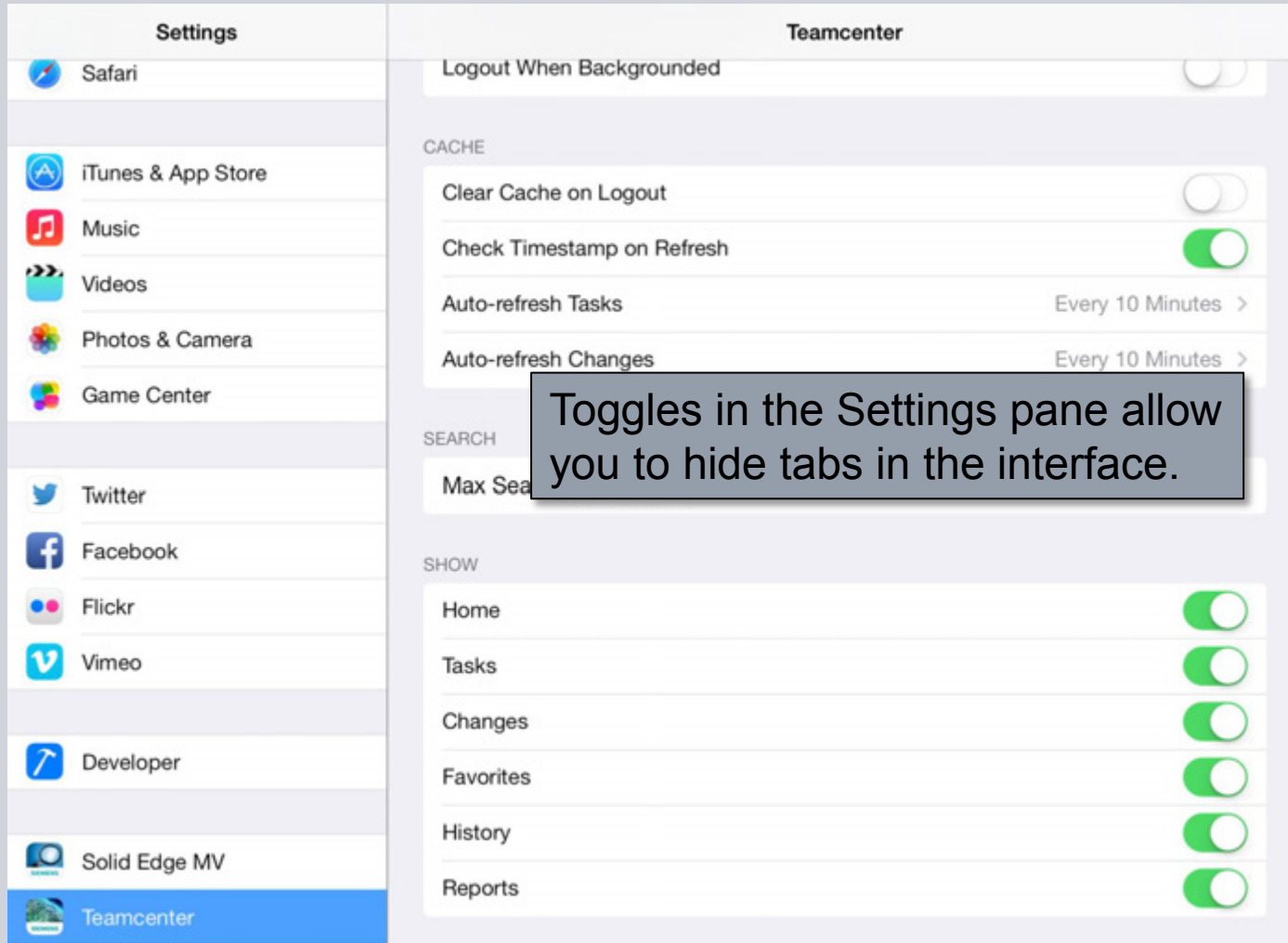
Product decisions, anywhere, anytime

Features

Settings



Settings



Start the App



To start the app, tap the Teamcenter icon.
The numeric badge indicates the number of tasks and changes requiring attention.

Login

Home

TEAMCENTER MOBILITY LOGIN

Server:

SSO Login:

SSO APP ID:

User Name:

Password:

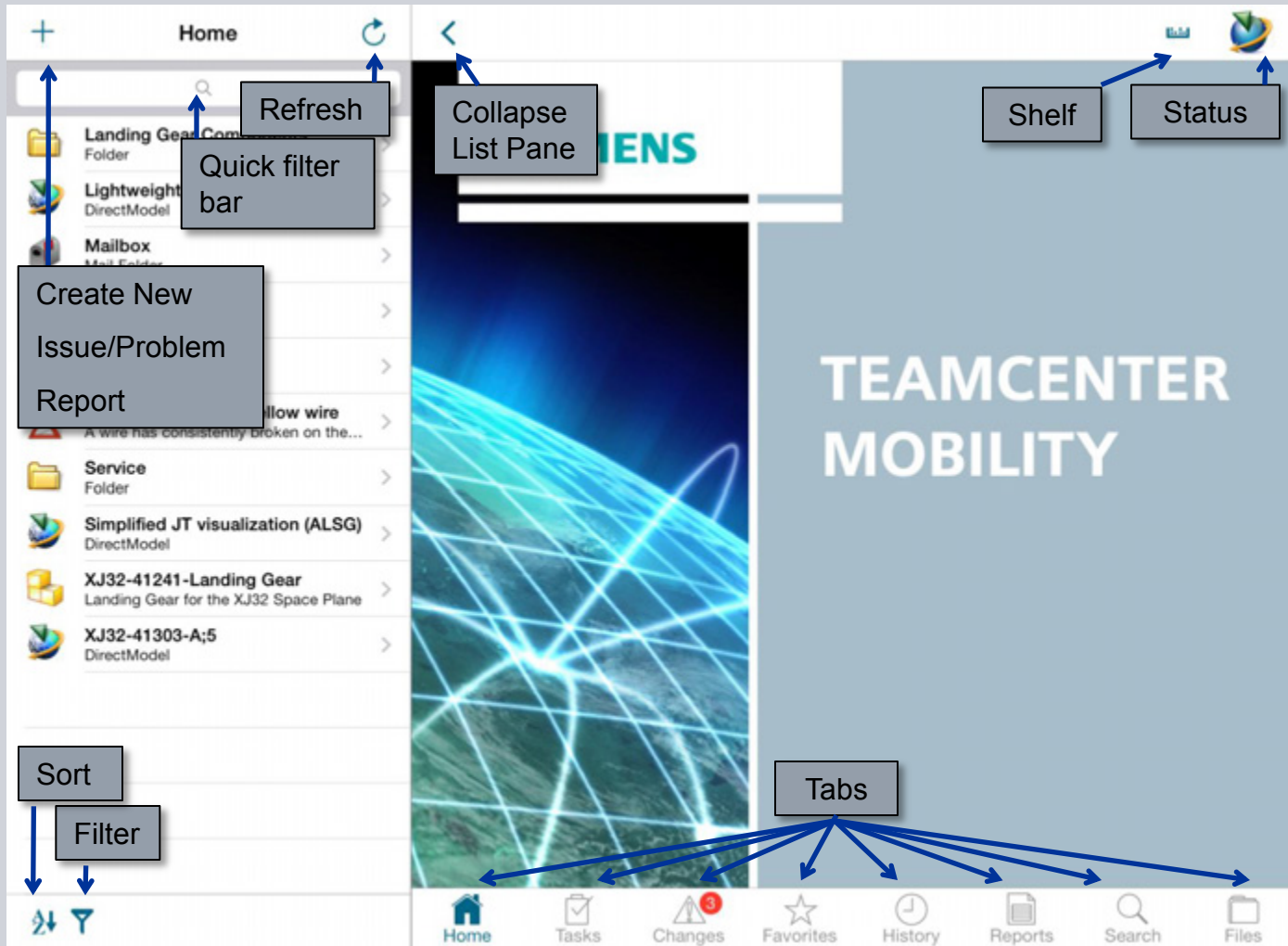
[Tap here to register and get your username and password](#)

Login Cancel

The Login dialog box lets you set the server, user name, and password. If SSO is used, you can set the values for Server and SSO APP ID.

If the user name or server is changed, the local cache is cleared.

Basic Layout – List View



Basic Layout – Object View

The screenshot displays the Siemens PLM software interface in Object View. The interface is divided into several sections:

- Left Panel (Attachments):** A list of attachments including 'REQ-000001-IOS 123', 'XJ32-41241 Item Master', and 'XJ32-41241 JtSimplification'. A label 'Attachments' points to this panel.
- Title Bar and Breadcrumb Navigation:** Located at the top left of the main content area, containing the path 'XJ32-41241 / Revision B-Landi...'. A label 'Title Bar and Breadcrumb Navigation' points to this area.
- Main Content Area (Table):** A table showing item details for 'XJ32-41241-Landing Gear'. A label 'Expand Structure' points to the expand/collapse icon in the table header.
- Item Details (Table):** A detailed view of the selected item, including fields like 'Last Modified Date', 'Owner', and 'Revisions'. A label 'Collapse List pane' points to the collapse icon in the table header.
- Bottom Panel (3D Model):** A 3D CAD model of a landing gear assembly. A label 'Tabs' points to the model area.
- Bottom Navigation Bar:** A bar with icons for Home, Tasks, Changes, Favorites, History, Reports, Search, and Files.

Additional labels and their corresponding UI elements:

- 'Navigate Back' points to the back arrow in the title bar.
- 'Refresh' points to the refresh icon in the top right.
- 'Mark as Favorite' points to the star icon in the top right.
- 'Revisions' points to the 'Revisions' link in the item details table.
- 'In-Context Reports' points to the 'In-Context Reports' link in the item details table.
- 'More Actions' points to the three-dot menu icon in the top right.
- 'Shelf' points to the shelf icon in the top right.
- 'Status' points to the status icon in the top right.
- 'Impact Analysis' points to the 'Impact Analysis' link in the left panel.

Basic Layout – Landscape

Use the quick filter bar to filter the List pane.

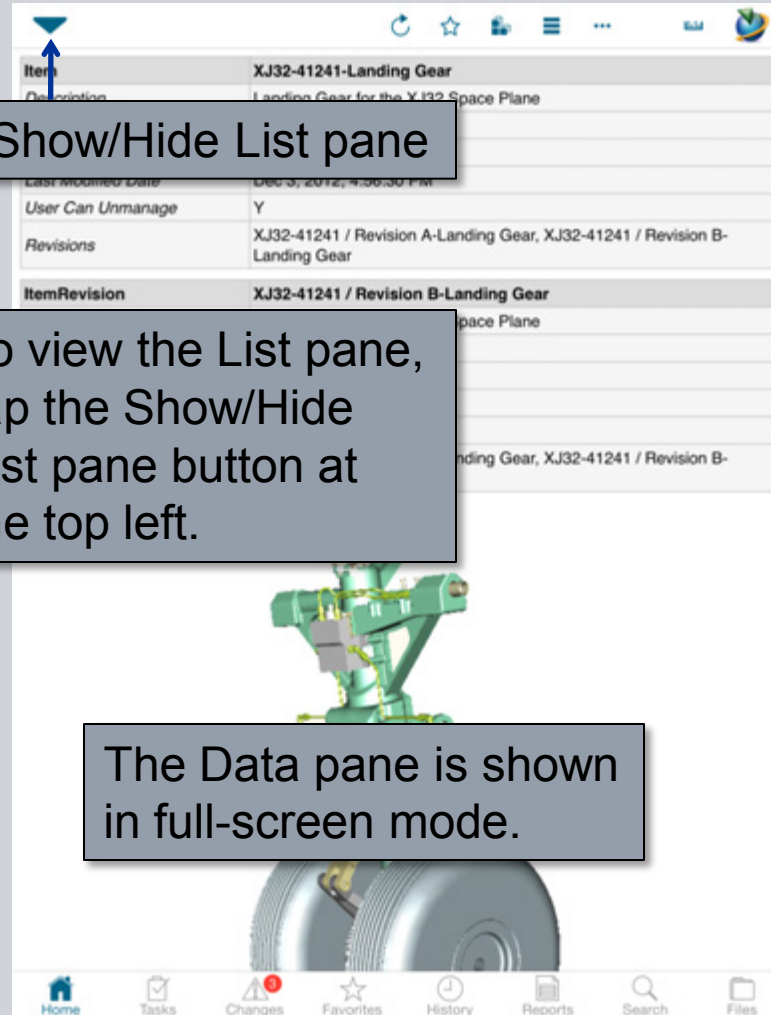
Use the Shelf button to help create links between objects.

The Status button appears in color if there is a connection to Teamcenter and is grayed-out if no connection is available. Tap it to display the Status menu.

On the left, the List pane displays the Teamcenter objects with which you can interact.

On the right, the Data pane displays a detailed view of the selected object.

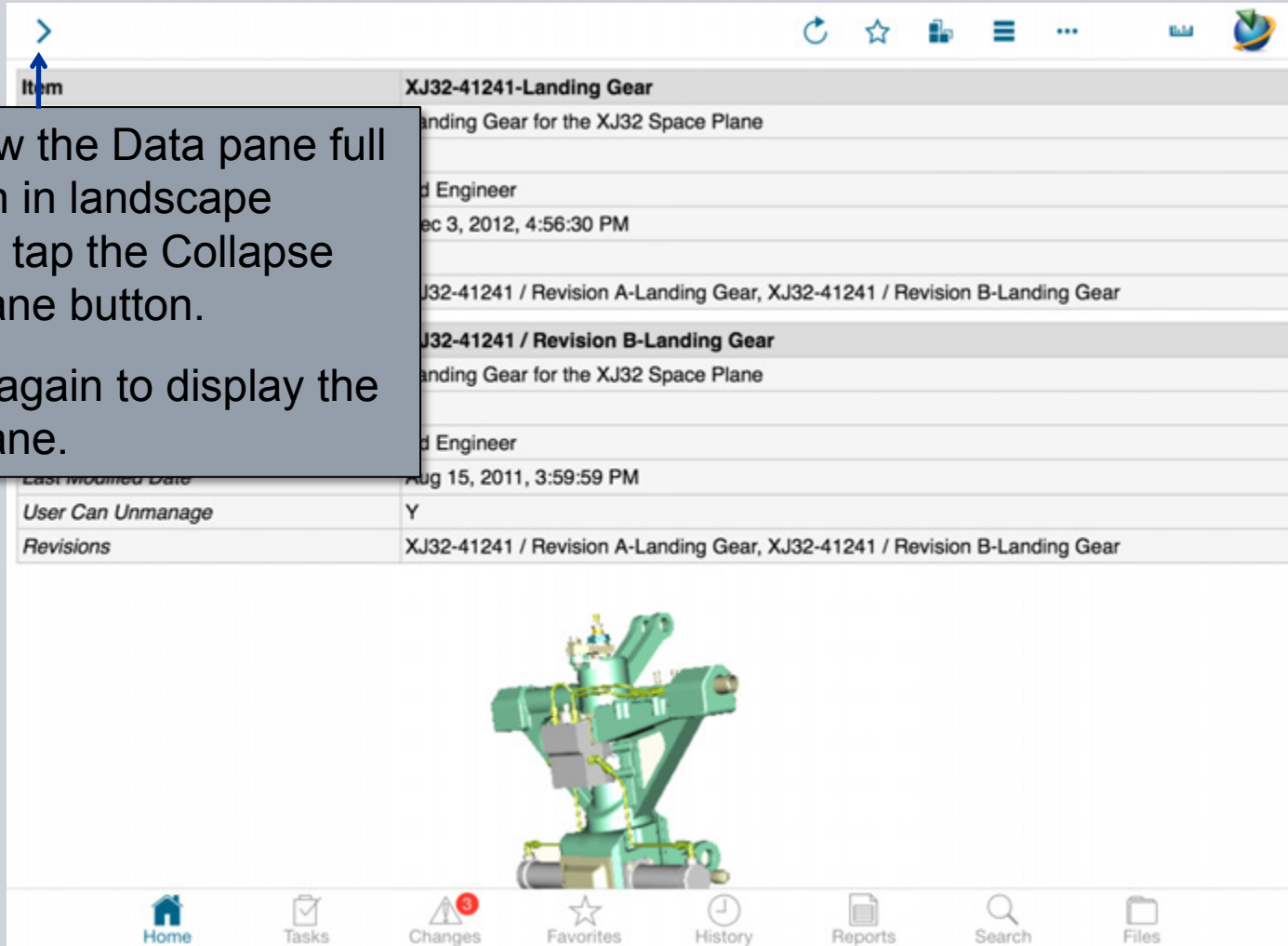
Basic Layout – Portrait



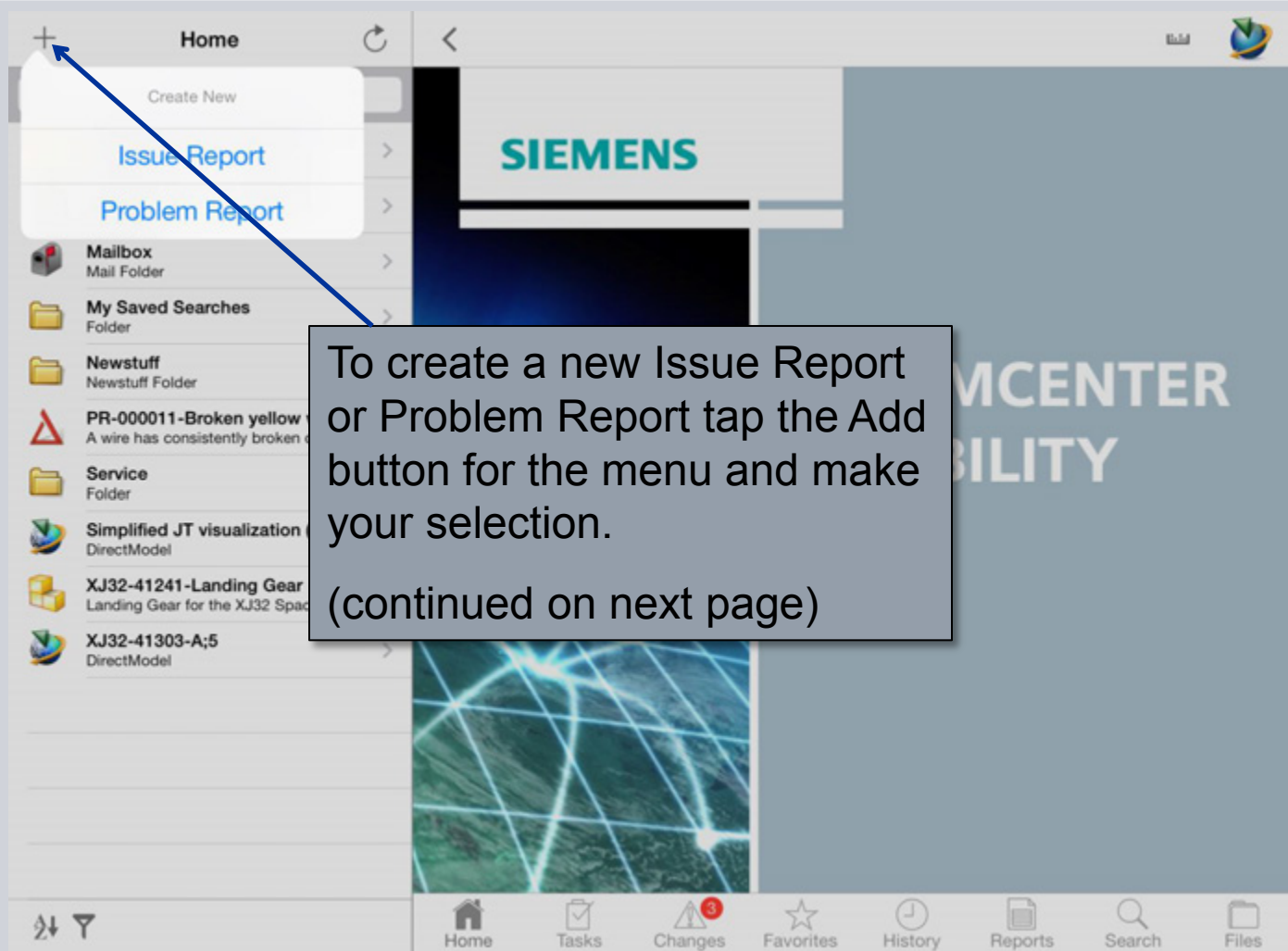
Basic Layout – Full Screen

To view the Data pane full screen in landscape mode, tap the Collapse List pane button.

Tap it again to display the List pane.



Create Issue Report/Problem Report



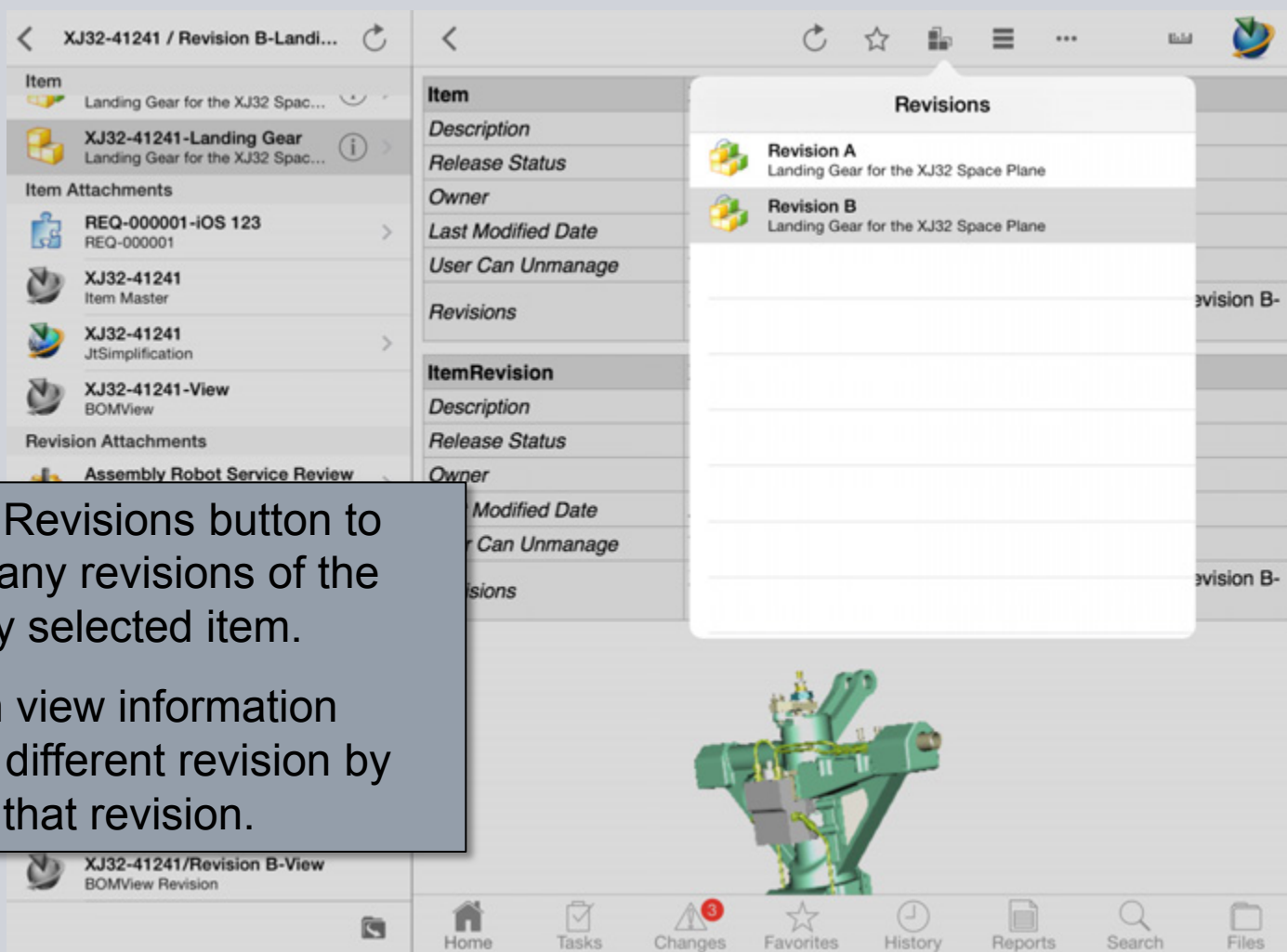
To create a new Issue Report or Problem Report tap the Add button for the menu and make your selection.

(continued on next page)

Create Issue Report/Problem Report

Fill in the fields with the appropriate data and tap Create.

Revisions



Tap the Revisions button to display any revisions of the currently selected item.

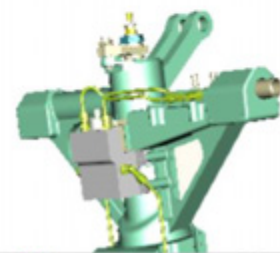
You can view information about a different revision by tapping that revision.

Attachments

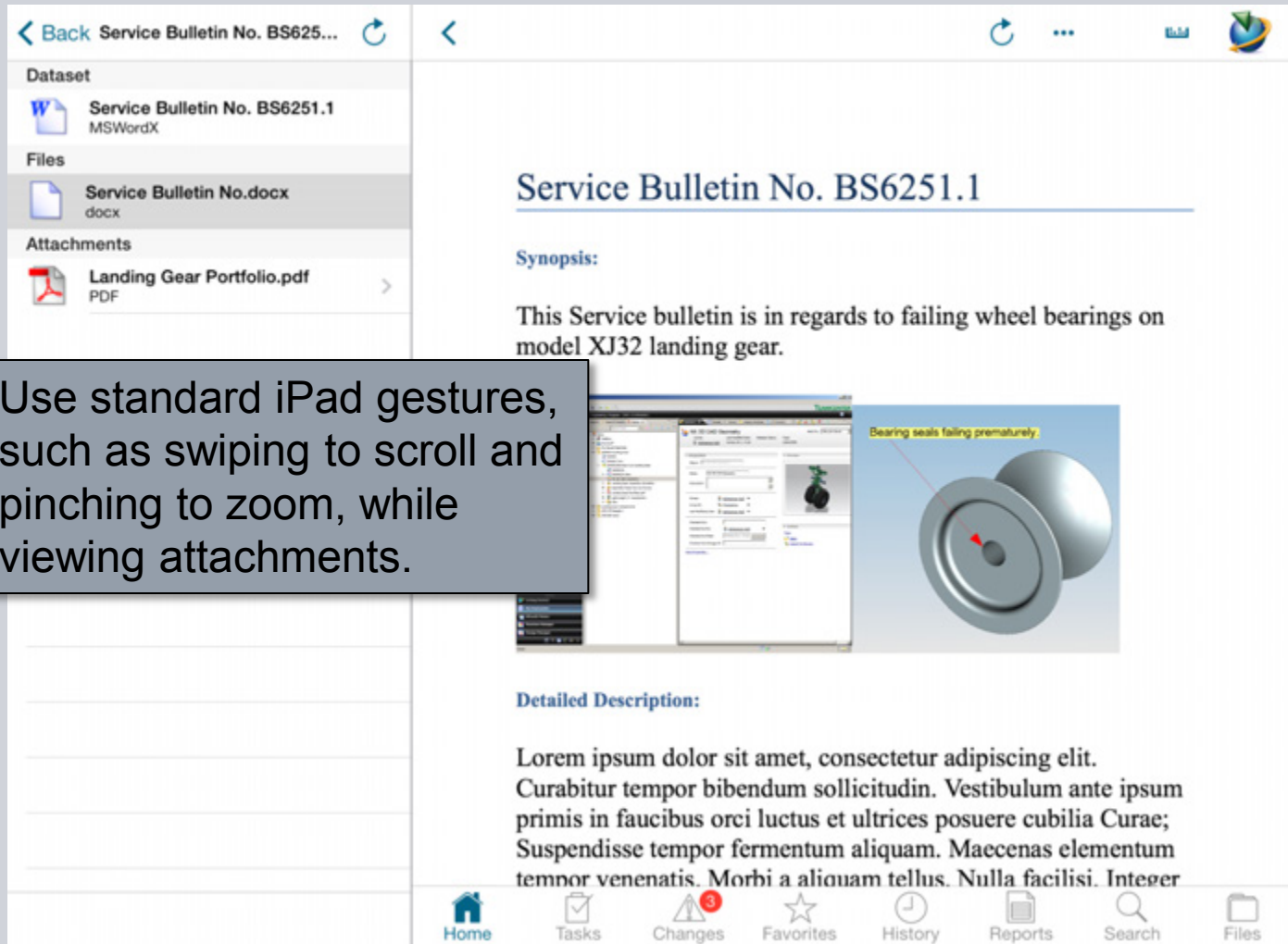
Item	XJ32-41241-Landing Gear
Description	Landing Gear for the XJ32 Space Plane
Release Status	
Owner	Ed Engineer
Last Modified Date	Dec 3, 2012, 4:56:30 PM
User Can Unmanage	Y
Revisions	XJ32-41241 / Revision A-Landing Gear, XJ32-41241 / Revision B-Landing Gear

ItemRevision	XJ32-41241 / Revision B-Landing Gear
Description	Landing Gear for the XJ32 Space Plane
Release Status	
Owner	Ed Engineer
Last Modified Date	Aug 15, 2011, 3:59:59 PM
User Can Unmanage	Y
	XJ32-41241 / Revision A-Landing Gear, XJ32-41241 / Revision B-Landing Gear

The List pane displays attachments on the currently selected item and item revision. Tap any attachment to view it.



Attachments



Use standard iPad gestures, such as swiping to scroll and pinching to zoom, while viewing attachments.

Structure

The screenshot displays the Siemens PLM software interface. On the left, a list of items and attachments is shown. The main area displays the details for the selected item, 'XJ32-41241-Landing Gear'. A table below the details shows the item's structure, including a sub-item 'Landing Gear'.

Item	XJ32-41241-Landing Gear
Description	Landing Gear for the XJ32 Space Plane
Release Status	
Owner	Ed Engineer
Last Modified Date	Dec 3, 2012, 4:56:30 PM
User Can Unmanage	Y
Revisions	XJ32-41241 / Revision A-Landing Gear, XJ32-41241 / Revision B-Landing Gear

Below the table, a list of revisions is visible, including 'Landing Gear'.

Tap the blue circle next to an object to view its structure.
Tap the Back arrow to return to the parent assembly.

Tap the Impact Analysis button to display where-used and where-referenced information.



Structure

← XJ32-41241 / Revision B-Landi... ↻

Parent Assembly

XJ32-41241 / Revision B-Landi...
Landing Gear for the XJ32 Space Plane >

Subassemblies

- XJ32-41242 / A-Fastener A... (i) >
Fastener Assembly 5
- XJ32-41242 / A-Fastener A... (i) >
Fastener Assembly 5
- XJ32-41242 / A-Fastener A... (i) >
Fastener Assembly 5
- XJ32-41242 / A-Fastener A... (i) >
Fastener Assembly 5
- XJ32-41245 / A-Fastener A... (i) >
Fastener Assembly 6
- XJ32-41245 / A-Fastener A... (i) >
Fastener Assembly 6
- XJ32-41245 / A-Fastener A... (i) >
Fastener Assembly 6
- XJ32-41245 / A-Fastener A... (i) >
Fastener Assembly 6
- XJ32-41248 / A-4as272100... (i) >
4as2710000
- XJ32-41281 / A-Linkage_AS (i) >
Linkage_AS
- XJ32-41293 / A-wheel_AS (i) >
wheel_AS
- XJ32-41293 / A-wheel_AS (i) >
wheel_AS
- XJ32-41296 / A-rod_01 >
rod_01

← ↻ ☆ 📄 ☰ ⋮ 🏠 🌐

Item	XJ32-41241-Landing Gear
<i>Description</i>	Landing Gear for the XJ32 Space Plane
<i>Release Status</i>	
<i>Owner</i>	Ed Engineer
<i>Last Modified Date</i>	Dec 3, 2012, 4:56:30 PM
<i>User Can Unmanage</i>	Y
<i>Revisions</i>	XJ32-41241 / Revision A-Landing Gear, XJ32-41241 / Revision B-Landing Gear
<i>Revisions</i>	XJ32-41241 / Revision A-Landing Gear, XJ32-41241 / Revision B-Landing Gear
BOMLine	XJ32-41241 / Revision B-Landing Gear (View)
<i>Find No.</i>	
<i>VOC - Variant Occ. Config'd</i>	Y
<i>Unit Of Measure</i>	
<i>Make/Buy</i>	
<i>All Notes</i>	
<i>Variant Conditions</i>	

🏠 Tasks Changes Favorites History Reports Search Files

The parent and subassemblies are shown at each level of the BOM. Tap the blue circle to continue navigating deeper.

Breadcrumb Navigation

Home > XJ32-41241 / Revision B-Landing Gear > XJ32-41241 / Revision B-Landing Gear > 11242-Fastener Assembly 5

Tap on the title bar to access previous items.

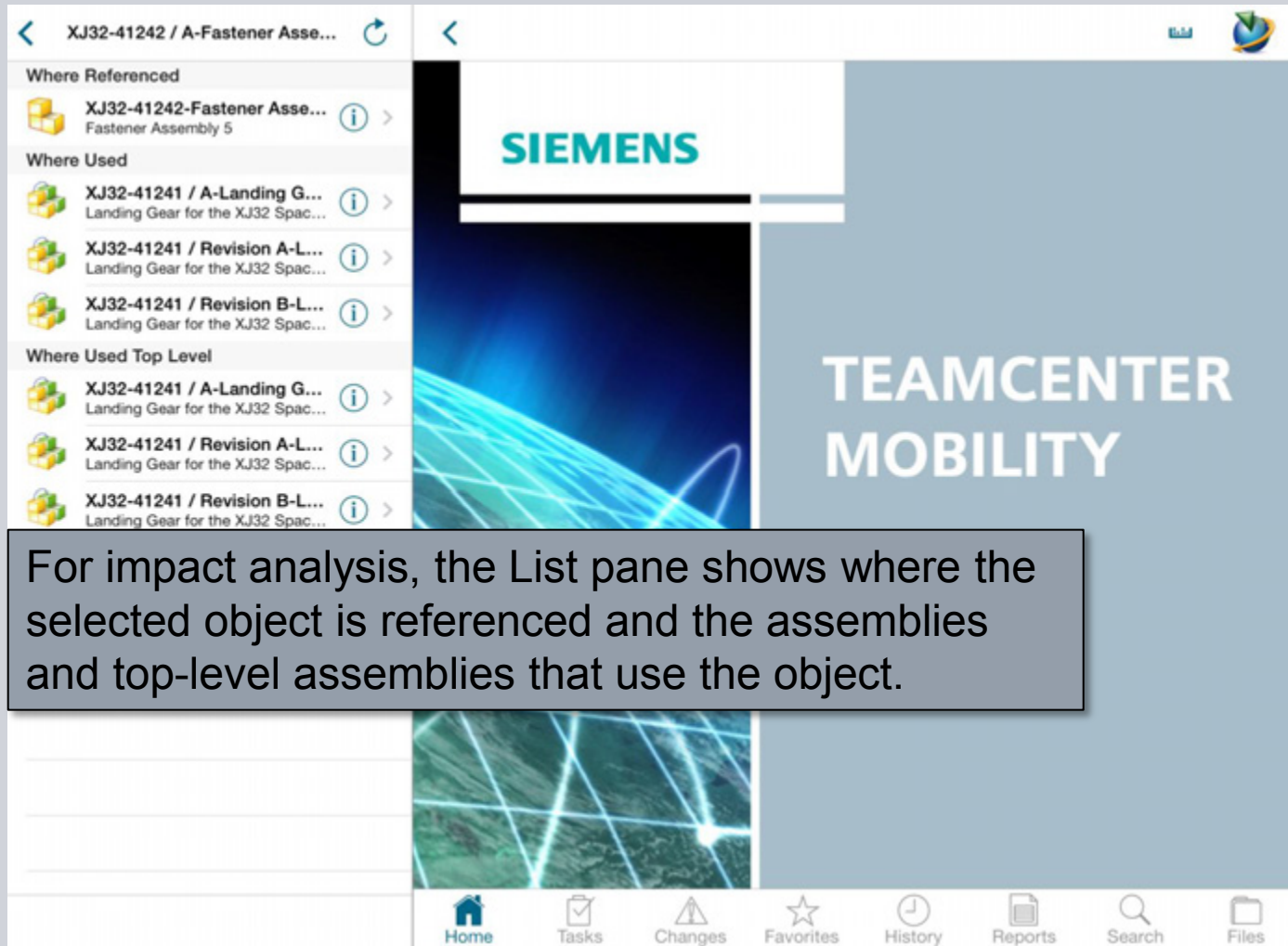
Release Status	
Owner	Ed Engineer
Last Modified Date	Mar 14, 2011, 9:08:28 PM
User Can Unmanage	Y
Revisions	XJ32-41242 / A-Fastener Assembly 5

Last Modified Date	Mar 14, 2011, 9:08:28 PM
User Can Unmanage	Y
Revisions	XJ32-41242 / A-Fastener Assembly 5

BOMLine	XJ32-41242 / A-Fastener Assembly 5 (View)
Find No.	120
VOC - Variant Occ. Config'd	Y
Unit Of Measure	each
Make/Buy	
All Notes	UG NAME,UG ENTITY HANDLE
Variant Conditions	

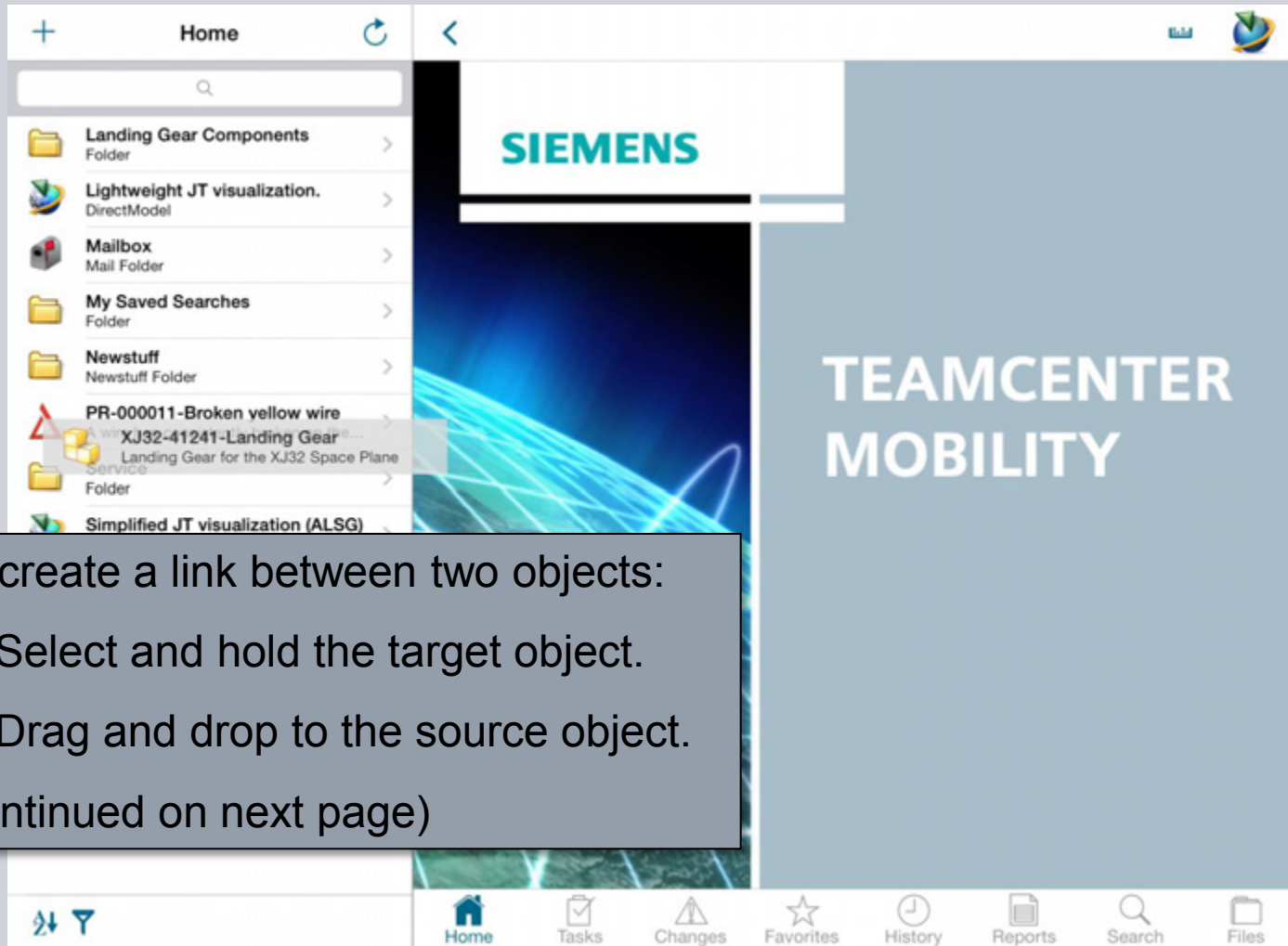
Home Tasks Changes Favorites History Reports Search Files

Impact Analysis



For impact analysis, the List pane shows where the selected object is referenced and the assemblies and top-level assemblies that use the object.

Create Link

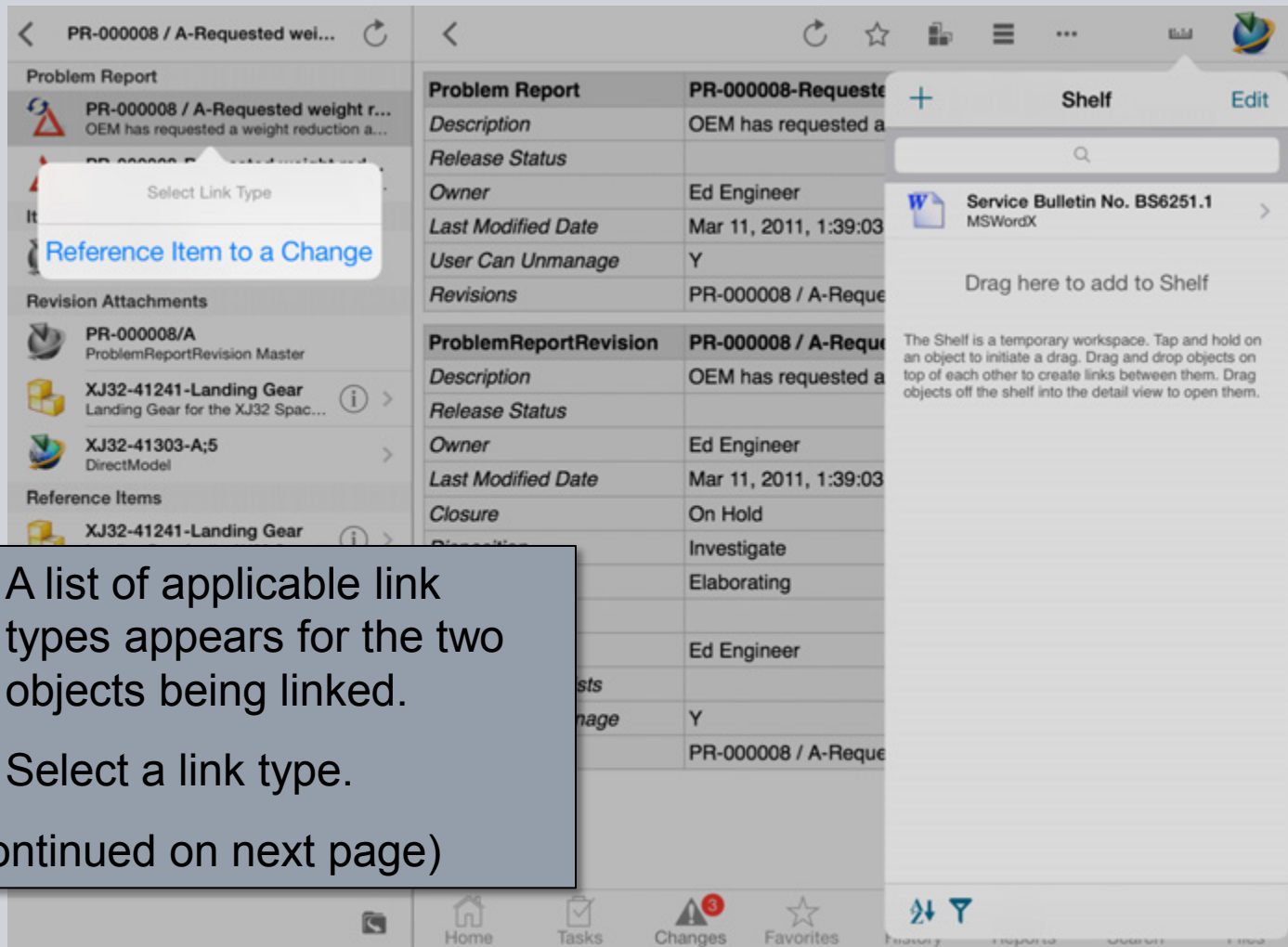


To create a link between two objects:

1. Select and hold the target object.
2. Drag and drop to the source object.

(continued on next page)

Create Link



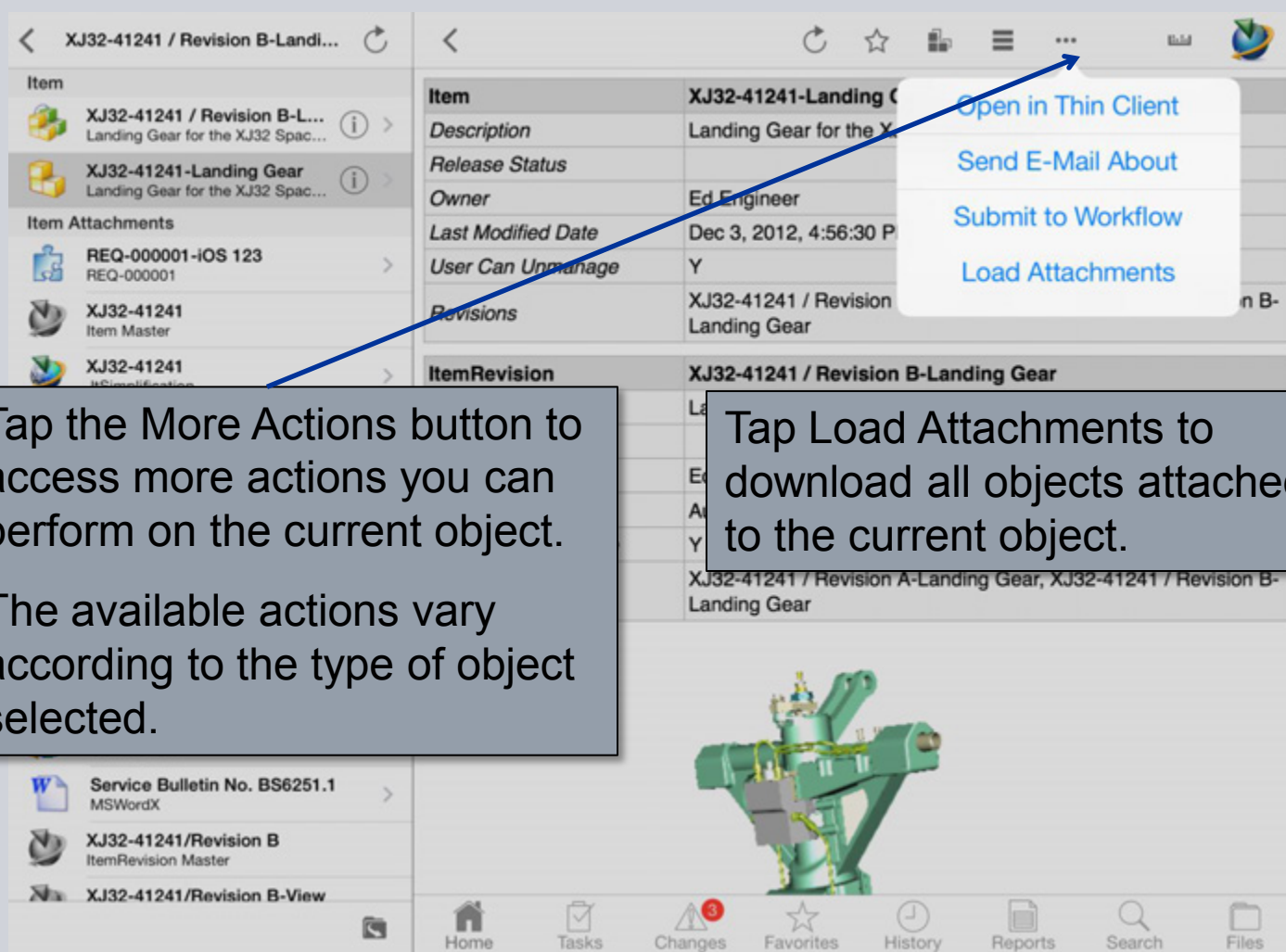
Create Link

The item and selected item revision are shown in the List pane for quick access.

If you want to link to files located in different List panes, simply...

1. Open the Shelf tab.
2. Drag and drop the object to link onto the shelf.
3. Navigate to the other object to link.
4. Drag and drop the object from the shelf onto the object in the List pane.
5. Select the link type.

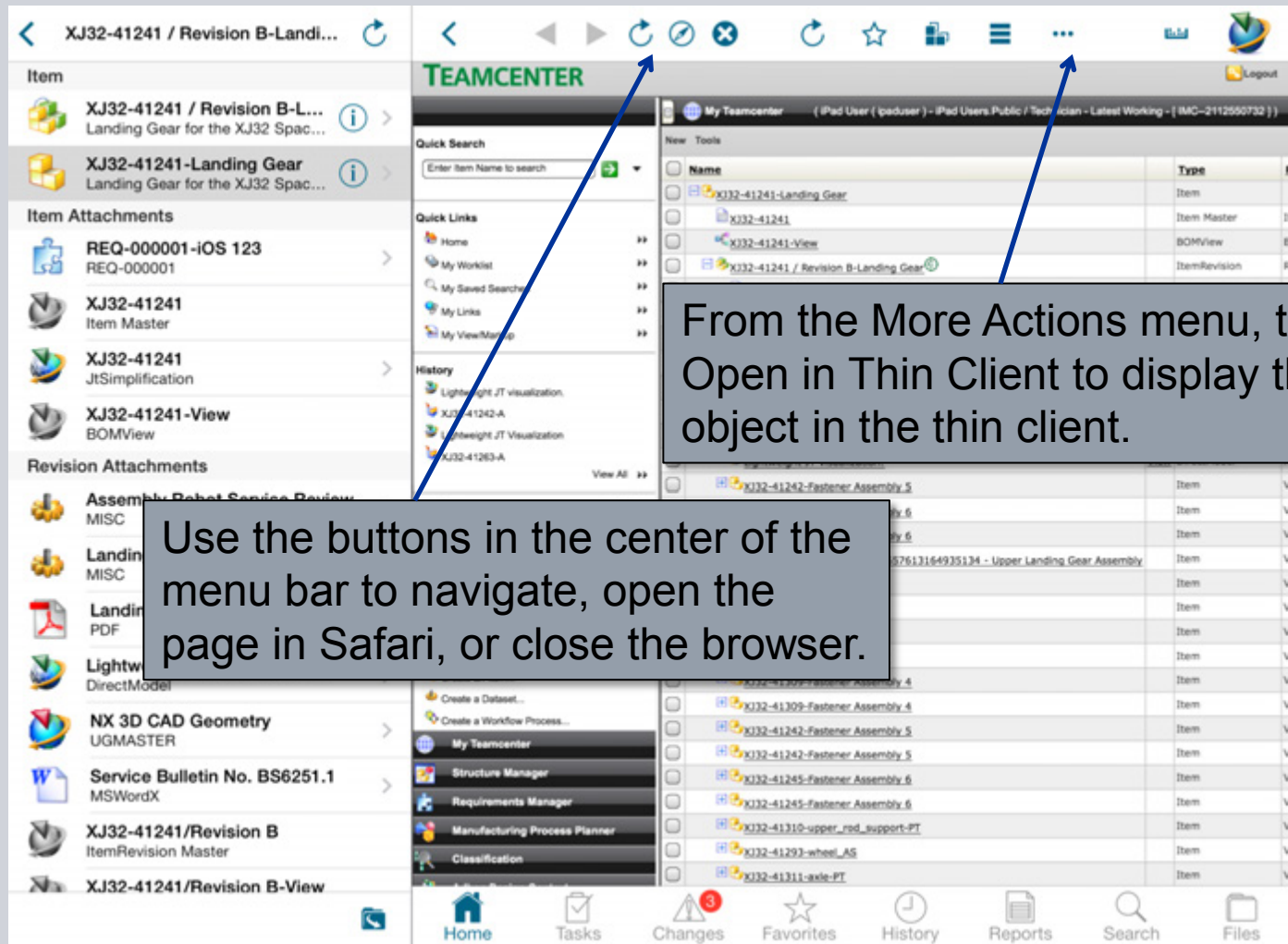
More Actions



Tap the More Actions button to access more actions you can perform on the current object. The available actions vary according to the type of object selected.

Tap Load Attachments to download all objects attached to the current object.

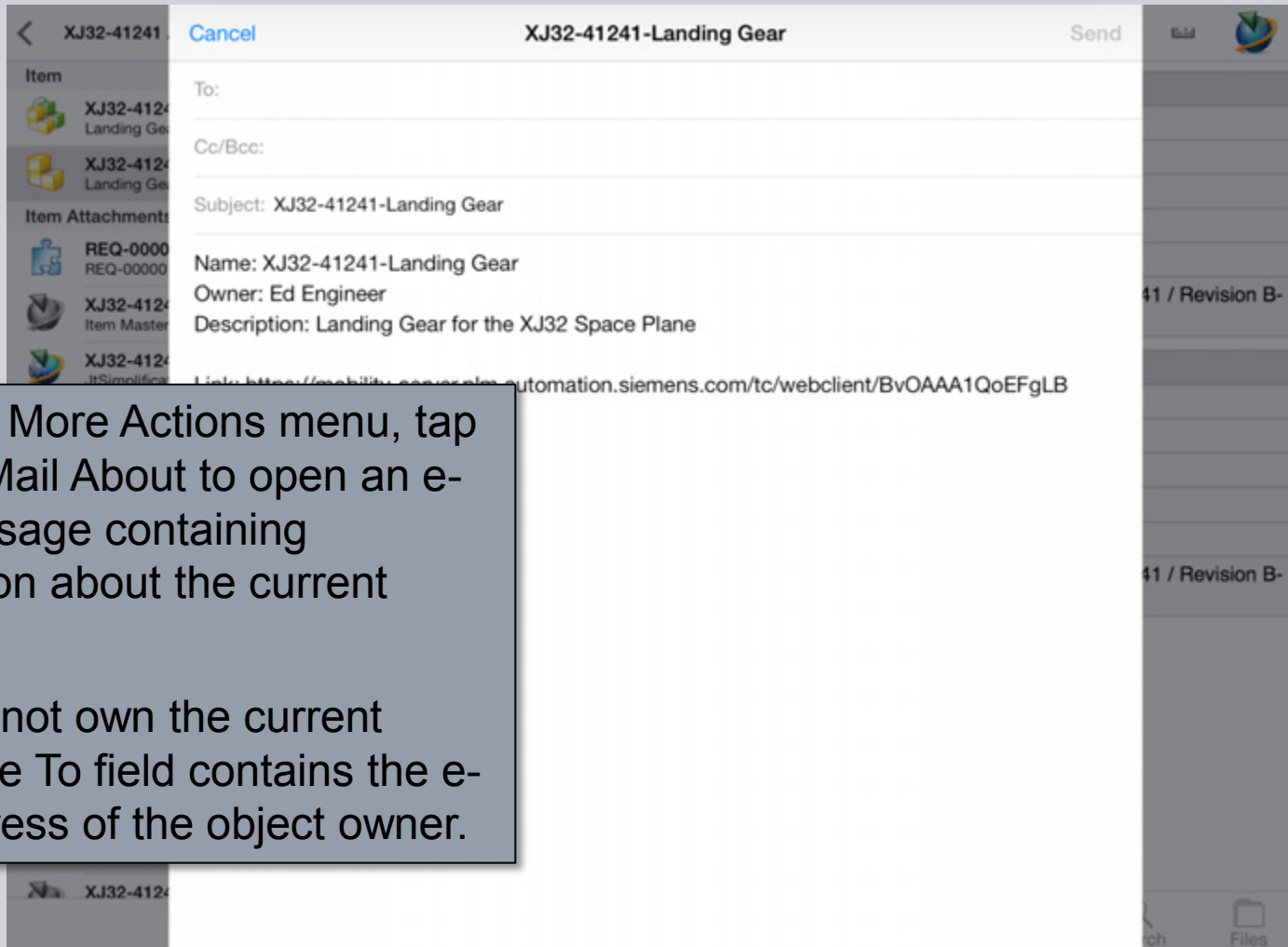
More Actions - Thin Client



From the More Actions menu, tap Open in Thin Client to display the object in the thin client.

Use the buttons in the center of the menu bar to navigate, open the page in Safari, or close the browser.

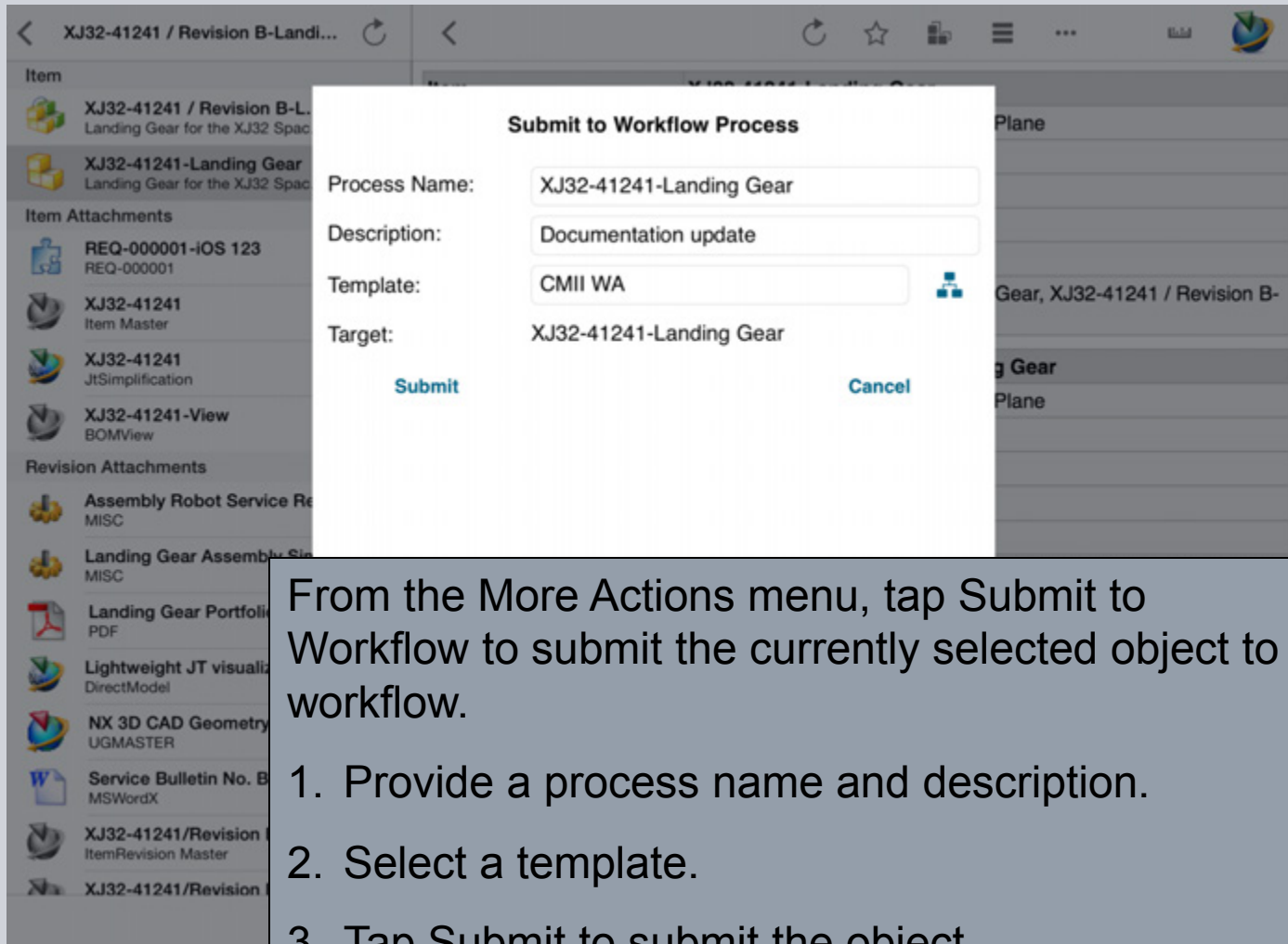
More Actions - E-mail



From the More Actions menu, tap Send E-Mail About to open an e-mail message containing information about the current object.

If you do not own the current object, the To field contains the e-mail address of the object owner.

More Actions - Submit to Workflow



Submit to Workflow Process

Process Name: XJ32-41241-Landing Gear

Description: Documentation update

Template: CMII WA

Target: XJ32-41241-Landing Gear

Submit **Cancel**

From the More Actions menu, tap Submit to Workflow to submit the currently selected object to a workflow.

1. Provide a process name and description.
2. Select a template.
3. Tap Submit to submit the object.

More Actions - Submit to Workflow

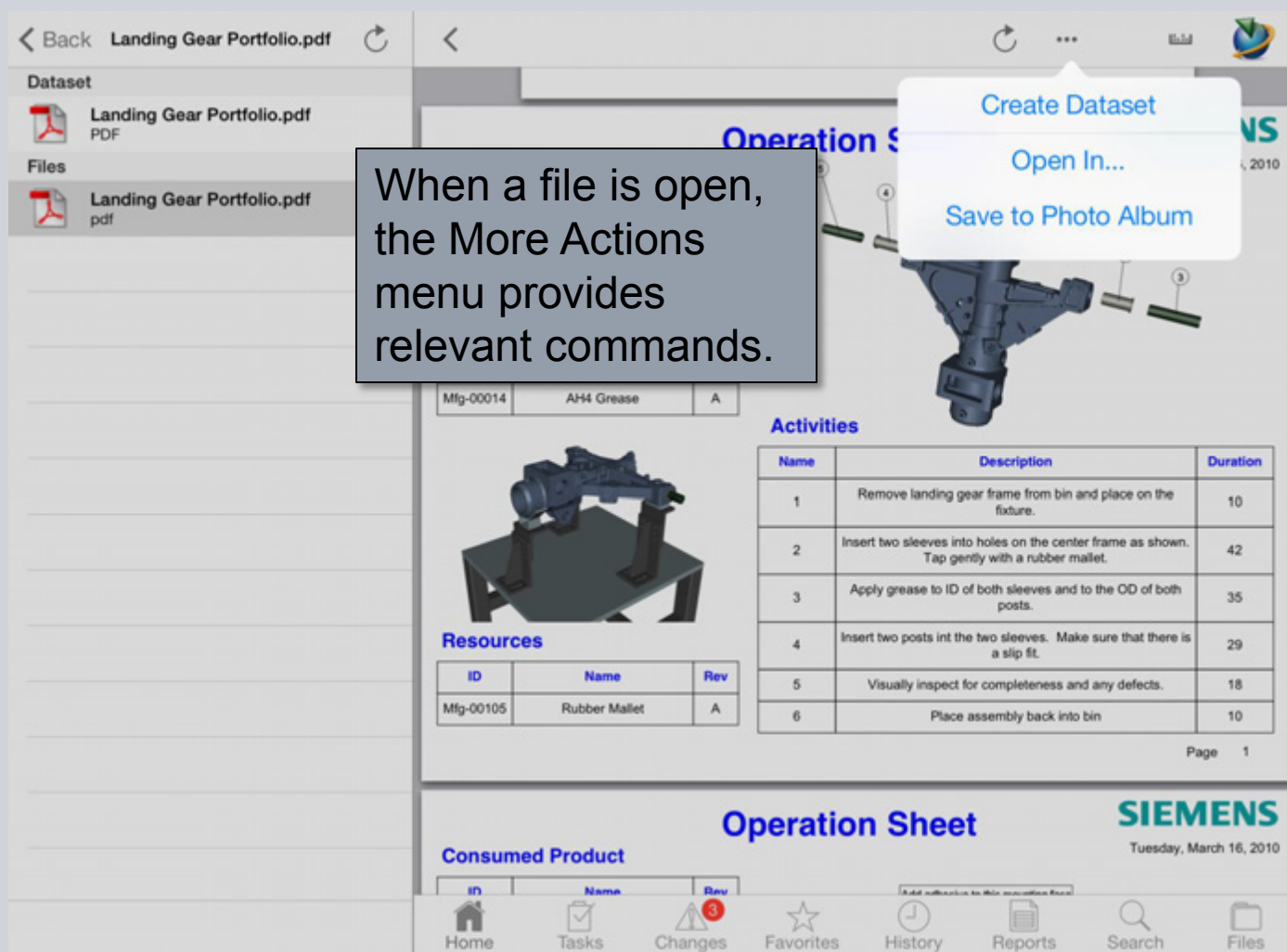
The screenshot displays a mobile application interface for a Siemens PLM system. The background shows a list of items and attachments for 'XJ32-41241 / Revision B-Landing Gear for the XJ32 Space Shuttle'. Overlaid on this is a white dialog box titled 'CMII WA' containing a vertical flowchart:

```

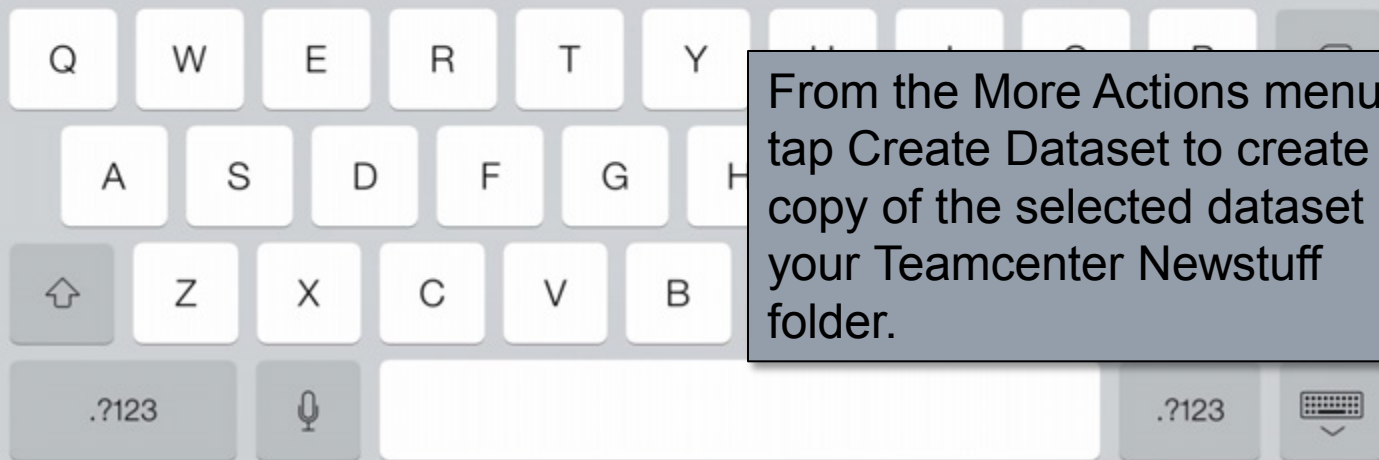
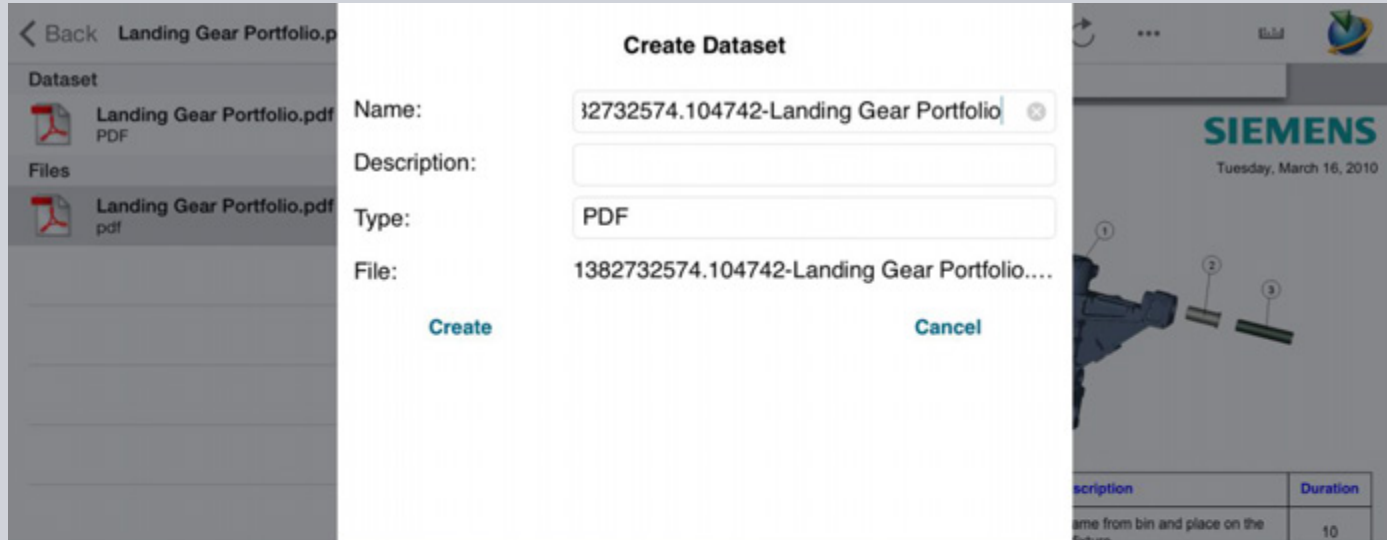
    graph TD
      Start[Start] --> MDC[Master Document Control]
      MDC --> WC[Work Copies]
      WC --> PIR[Physical Item Results]
  
```

A text box with a black border and white background is positioned over the lower part of the workflow diagram, containing the text: "Tap the workflow button next to a workflow template to view the selected template." The bottom of the screen features a navigation bar with icons for Home, Tasks, Changes (with a red notification badge), Favorites, History, Reports, Search, and Files.

More Actions – Attachments

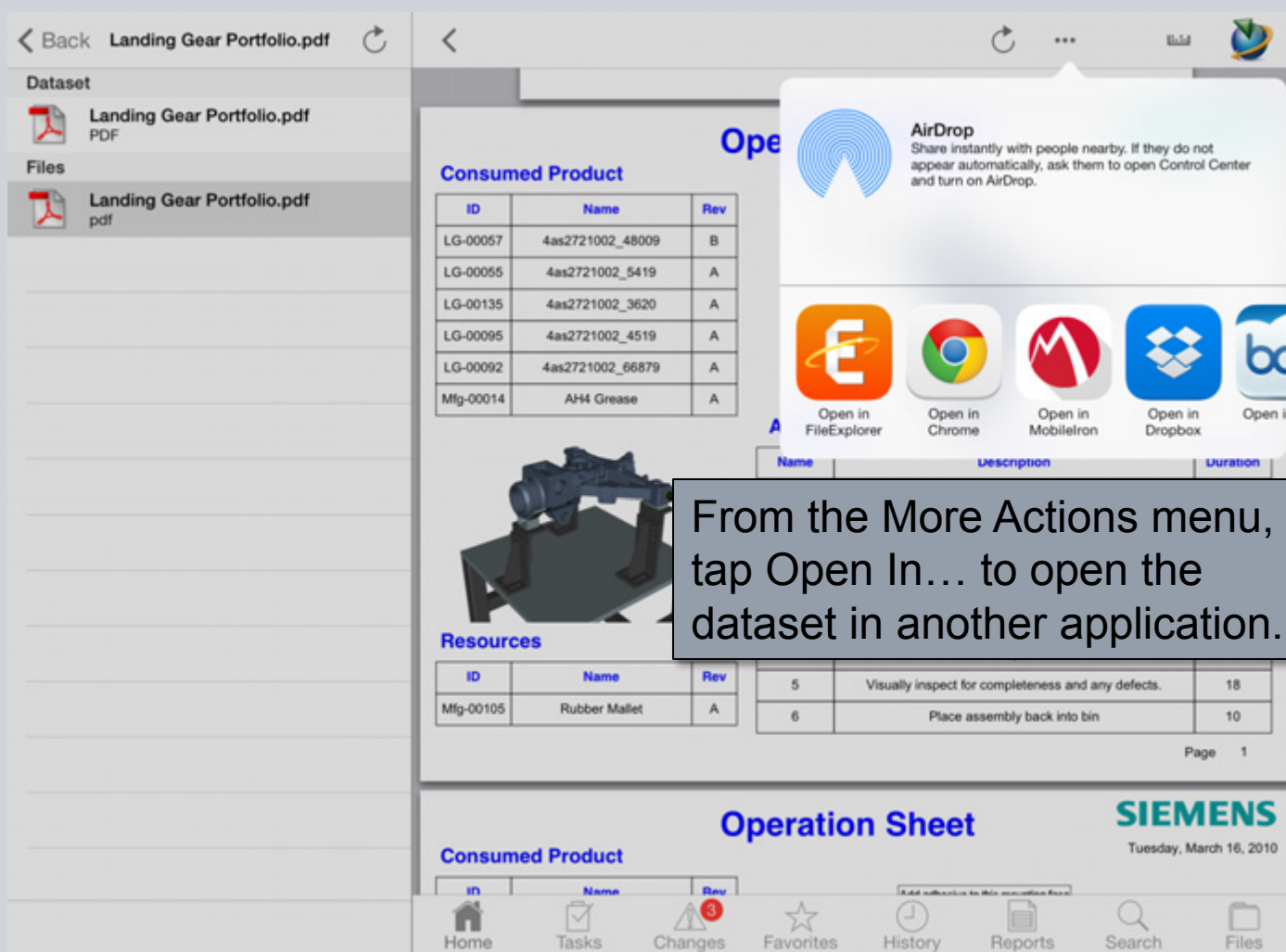


More Actions – Create Dataset



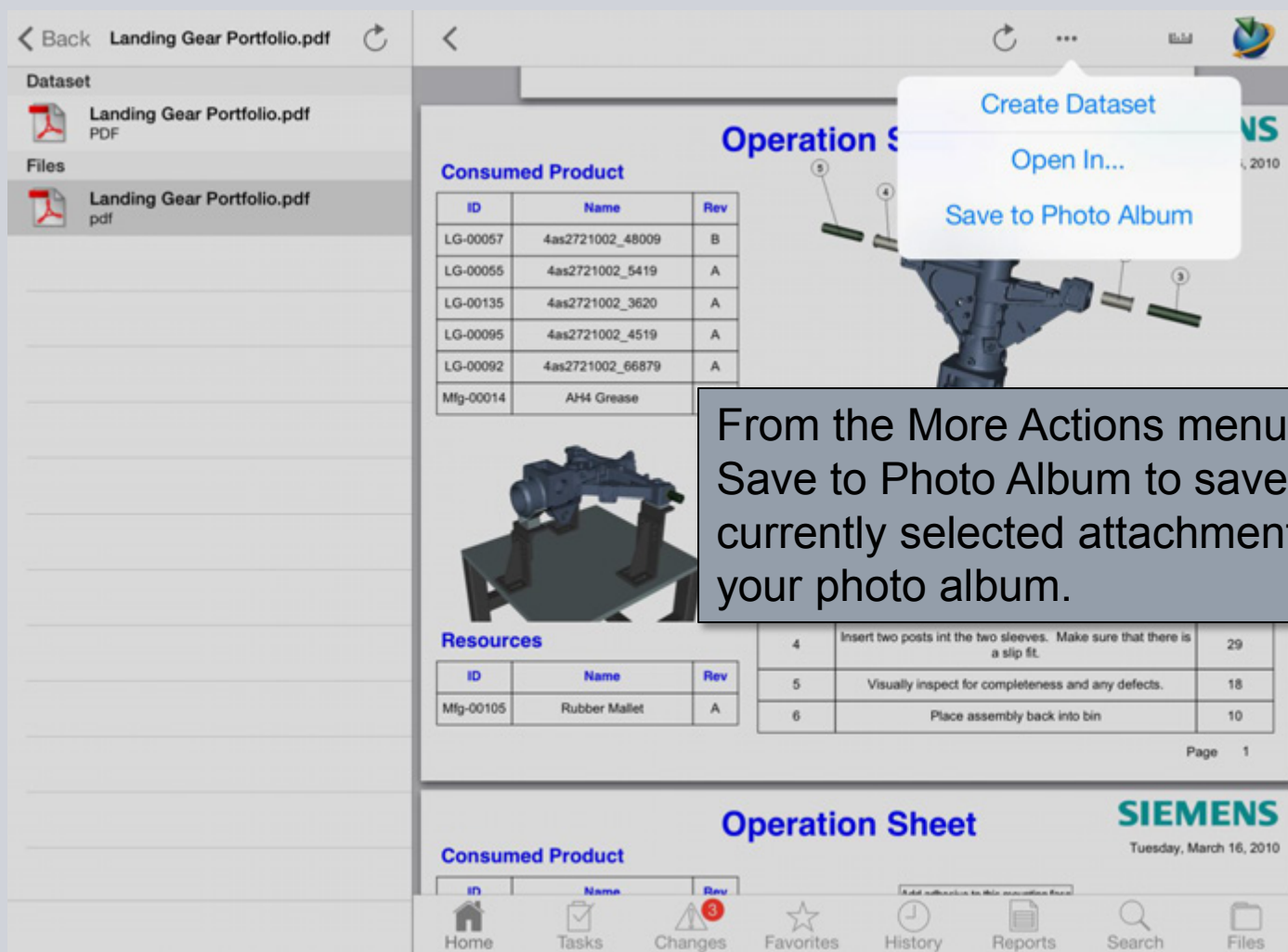
From the More Actions menu, tap Create Dataset to create a copy of the selected dataset in your Teamcenter Newstuff folder.

More Actions – Open In...



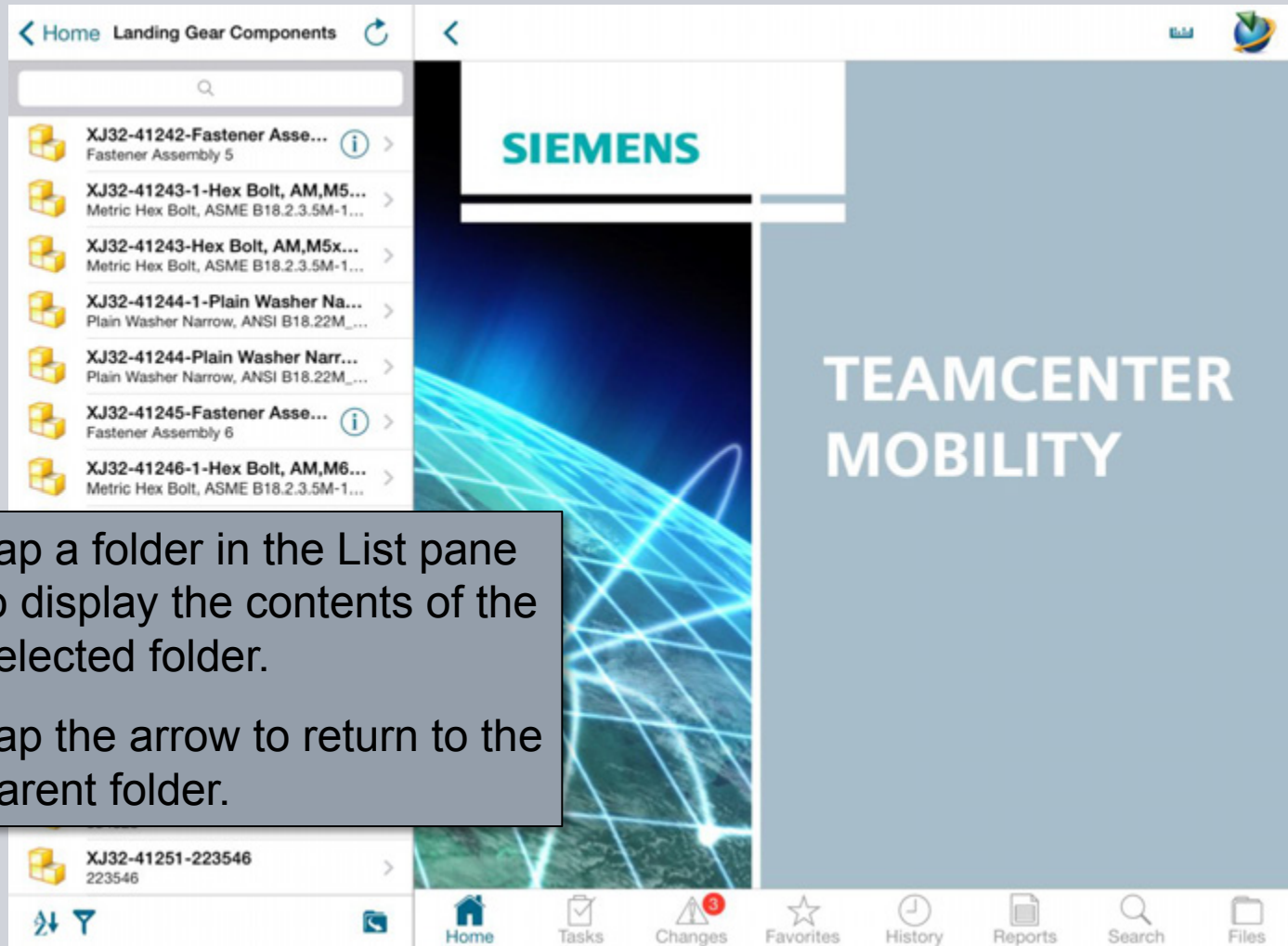
From the More Actions menu, tap Open In... to open the dataset in another application.

More Actions – Save to Photo Album



From the More Actions menu, tap Save to Photo Album to save the currently selected attachment to your photo album.

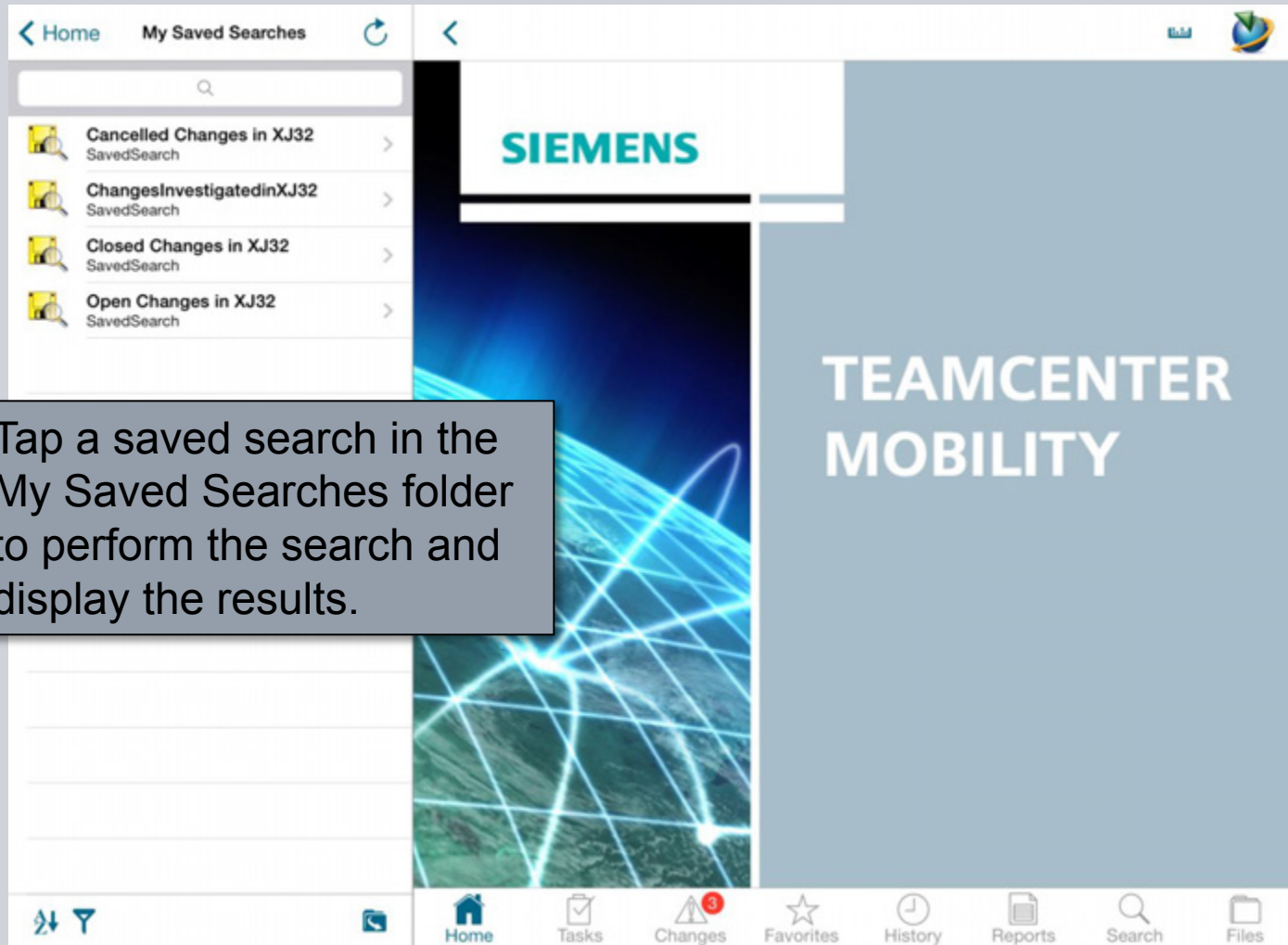
Folders



Tap a folder in the List pane to display the contents of the selected folder.

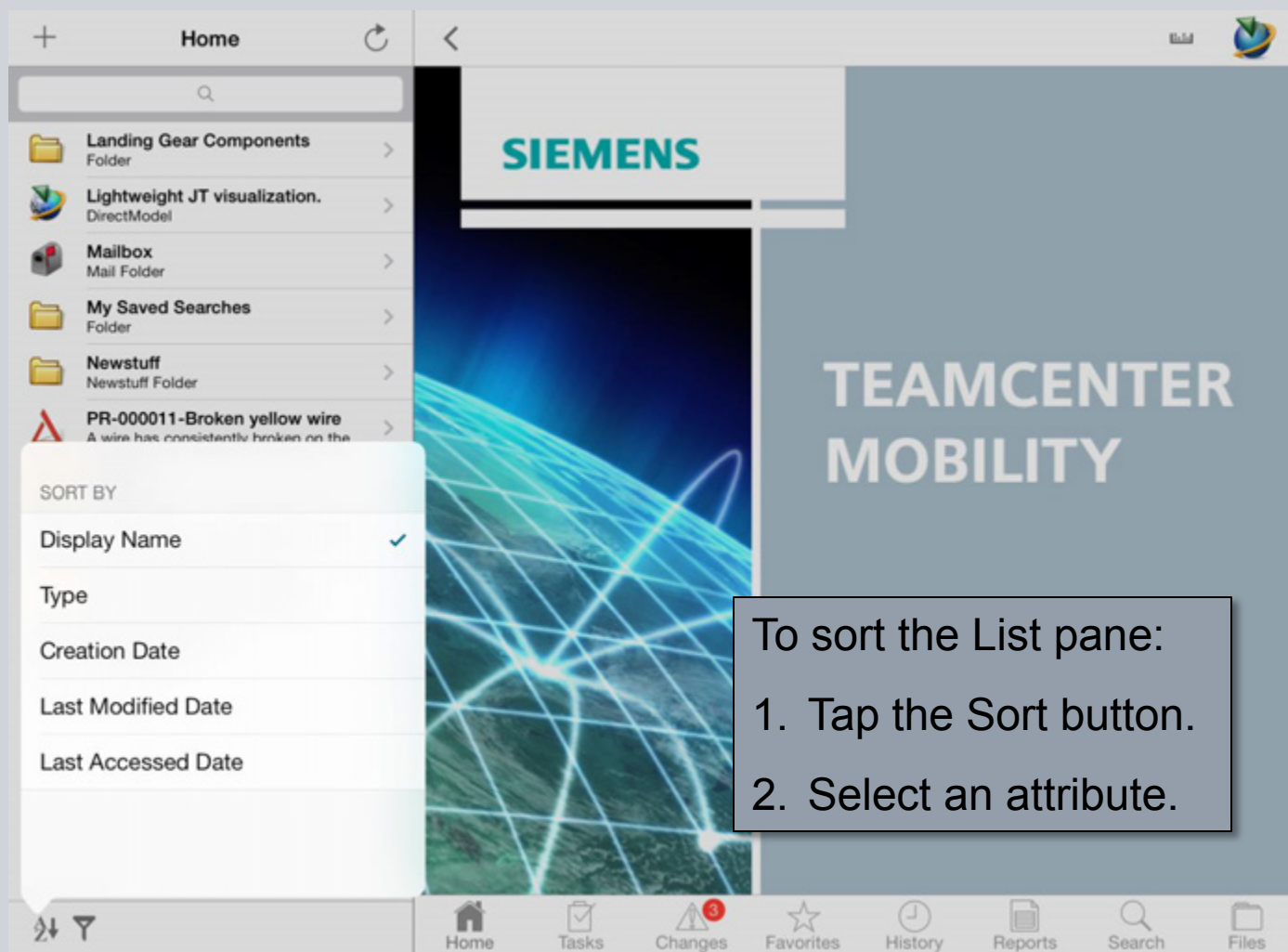
Tap the arrow to return to the parent folder.

Saved Searches in Folders



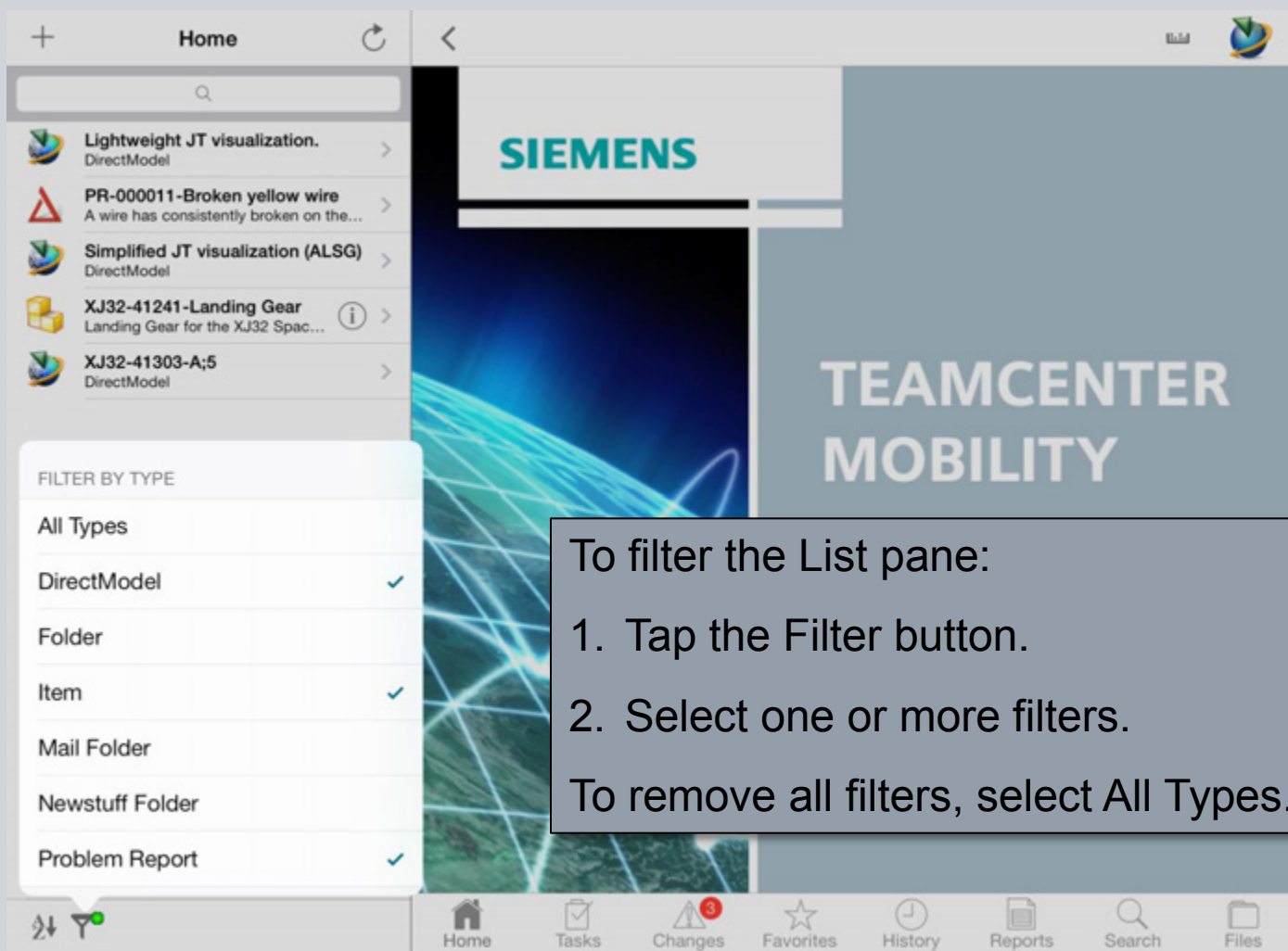
Tap a saved search in the My Saved Searches folder to perform the search and display the results.

Sorting



To sort the List pane:
 1. Tap the Sort button.
 2. Select an attribute.

Filtering

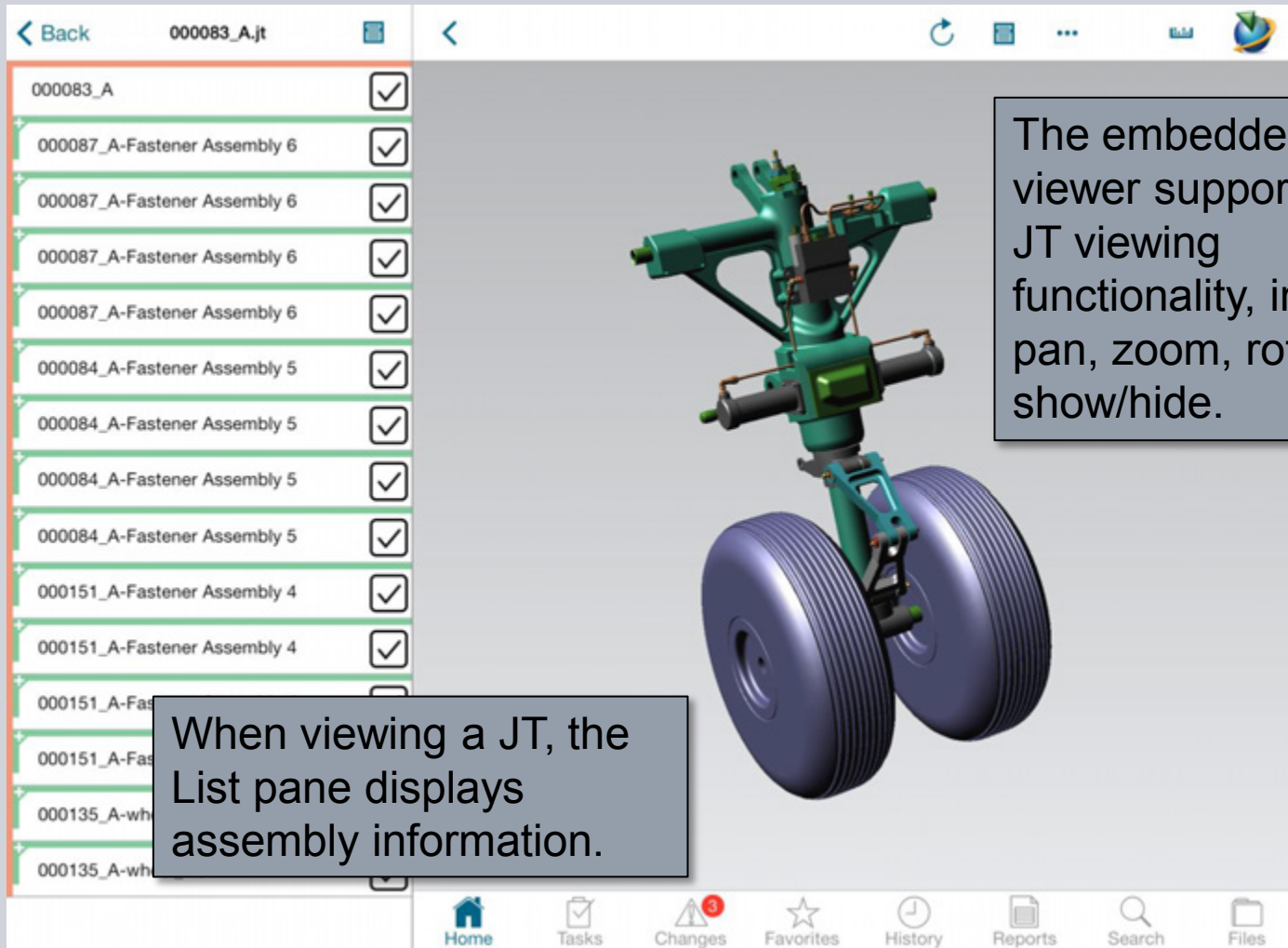


To filter the List pane:

1. Tap the Filter button.
2. Select one or more filters.

To remove all filters, select All Types.

JT Viewer



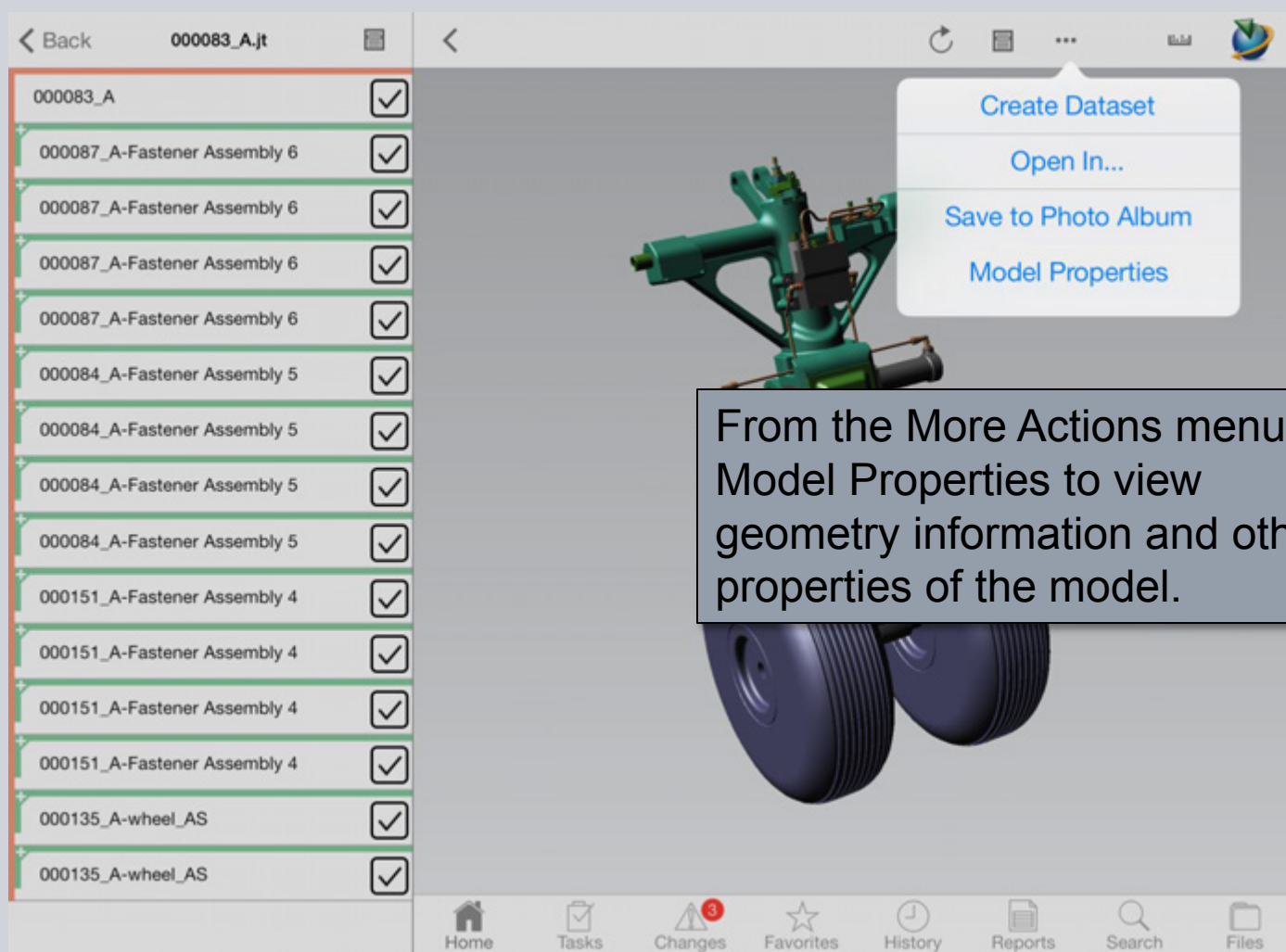
The embedded JT viewer supports basic JT viewing functionality, including pan, zoom, rotate, and show/hide.

When viewing a JT, the List pane displays assembly information.

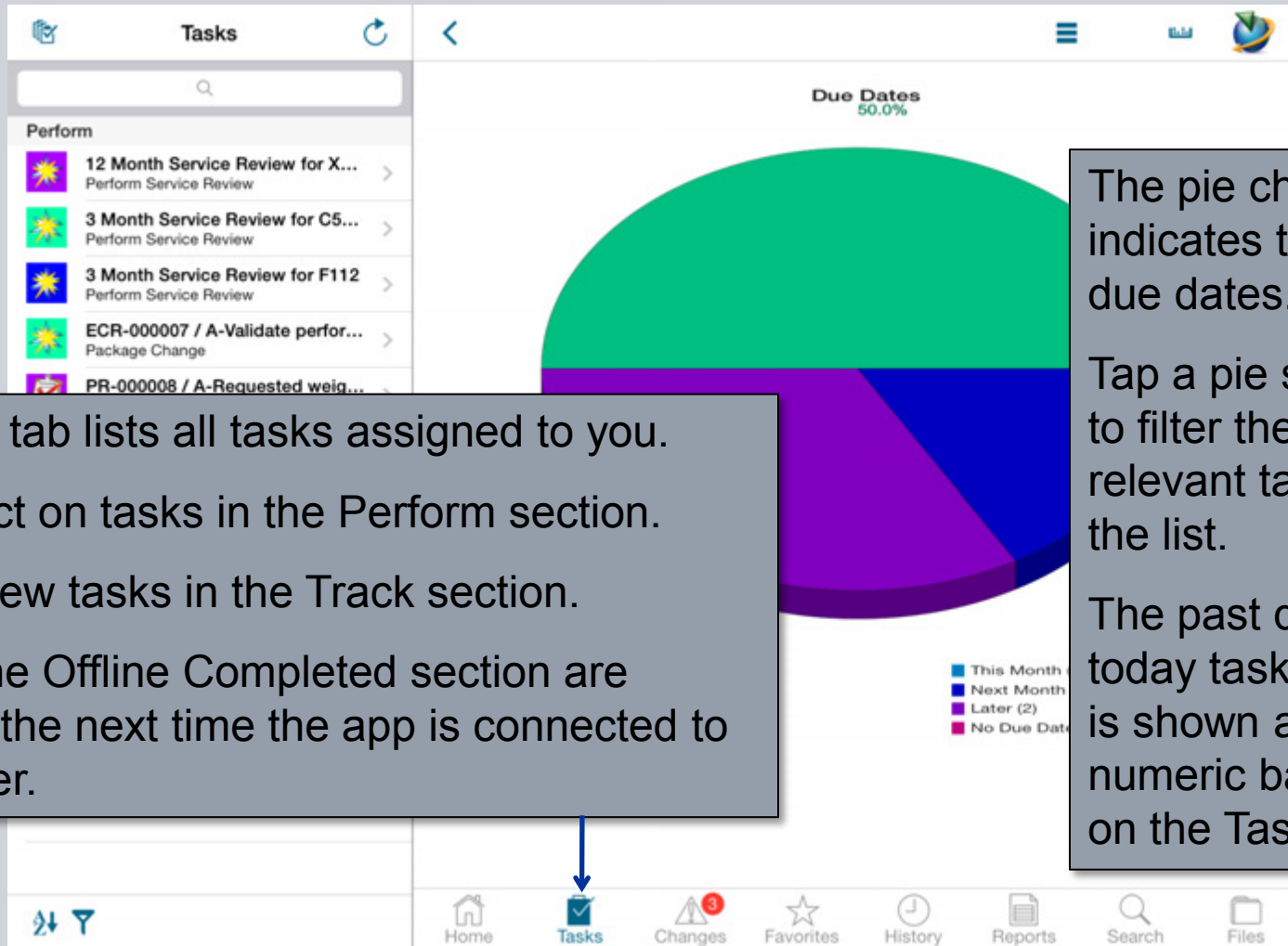
Context Menu



Model Properties



Tasks



The Tasks tab lists all tasks assigned to you. You can act on tasks in the Perform section. You can view tasks in the Track section. Tasks in the Offline Completed section are submitted the next time the app is connected to Teamcenter.

The pie chart indicates task due dates. Tap a pie section to filter the relevant tasks in the list. The past due and today task count is shown as a numeric badge on the Tasks tab.

Task Information

The screenshot shows a mobile application interface with a left sidebar and a main content area. The sidebar contains a 'Task' section with a sun icon and a 'Targets' section with a warning icon. The main content area displays a table of task details and a 'Complete' button.

EPMDoTask	ECR-000007 / A-Validate performance with new tire
<i>Instructions</i>	Perform Impact Analysis Assign Participants
<i>Description</i>	
<i>Owner</i>	Ed Engineer
<i>Last Modified Date</i>	Oct 21, 2013, 12:01:51 PM
<i>Task State</i>	Started
<i>Priority</i>	0
<i>Due Date</i>	Oct 28, 2013, 8:01:56 AM
<i>User Can Unmanage</i>	Y

Complete

Select a task to display task information.

Tap a target or reference to view its information.

Tap the Back arrow to return to the task.

Performing an Action

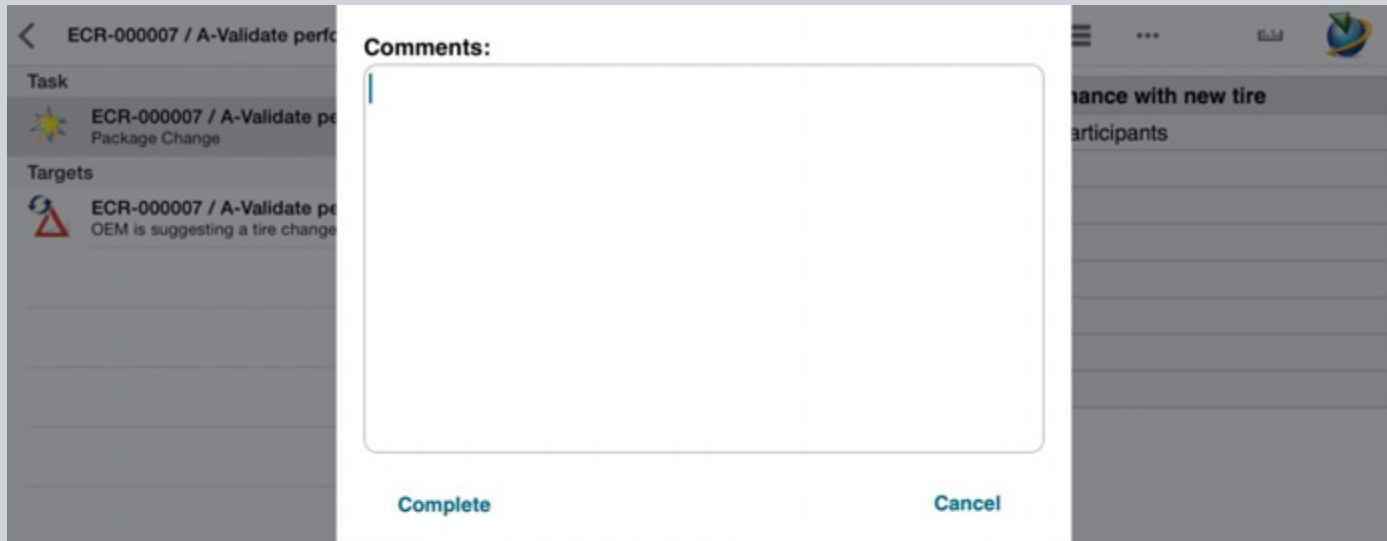
The screenshot displays a mobile application interface for task management. On the left, a sidebar shows a list of tasks under the heading 'ECR-000007 / A-Validate perfor...'. The main area shows details for a specific task:

EPMDoTask	ECR-000007 / A-Validate performance with new tire
Instructions	Perform Impact Analysis Assign Participants
Description	
Owner	Ed Engineer
Last Modified Date	Oct 21, 2013, 12:01:51 PM
Task State	Started
Priority	0
Due Date	Oct 28, 2013, 8:01:56 AM
User Can Unmanage	Y

Beneath the task details, a blue button labeled 'Complete' is visible. At the bottom of the screen, a navigation bar includes icons for Home, Tasks, Changes (with a red notification badge), Favorites, History, Reports, Search, and Files.

When you can perform an action on a task, a button is available beneath the task information. In this case, tap Complete to perform the task.

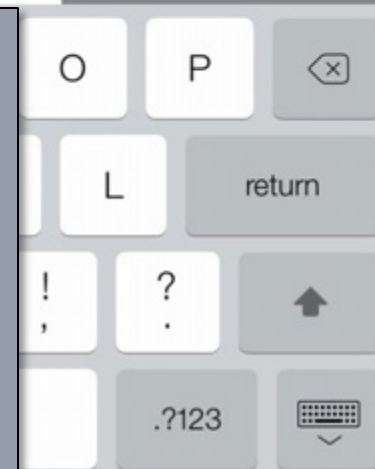
Signoff



To sign off a task:

1. Enter comments.
2. Tap a decision button. These buttons vary based on the type of task being completed.

If the iPad is not currently connected to Teamcenter, the task is marked In Process and submitted the next time Teamcenter is available.



View Workflow

PR-000008 / A-Requested wei...

Task
PR-000008 / A-Requested weight r...
Submit Problem Report to Change Proce...

Targets
PR-000008 / A-Requested weig...
OEM has requested a weight reductio...

Problem Report Workflow Process

- Start (Complete)
- Document Problem (Complete)
 - Comments
- Submit Problem Report to Change Process? (Not complete)
- Cancel Problem Report (Not complete)
- Promote Problem Report to Change Request (Not complete)

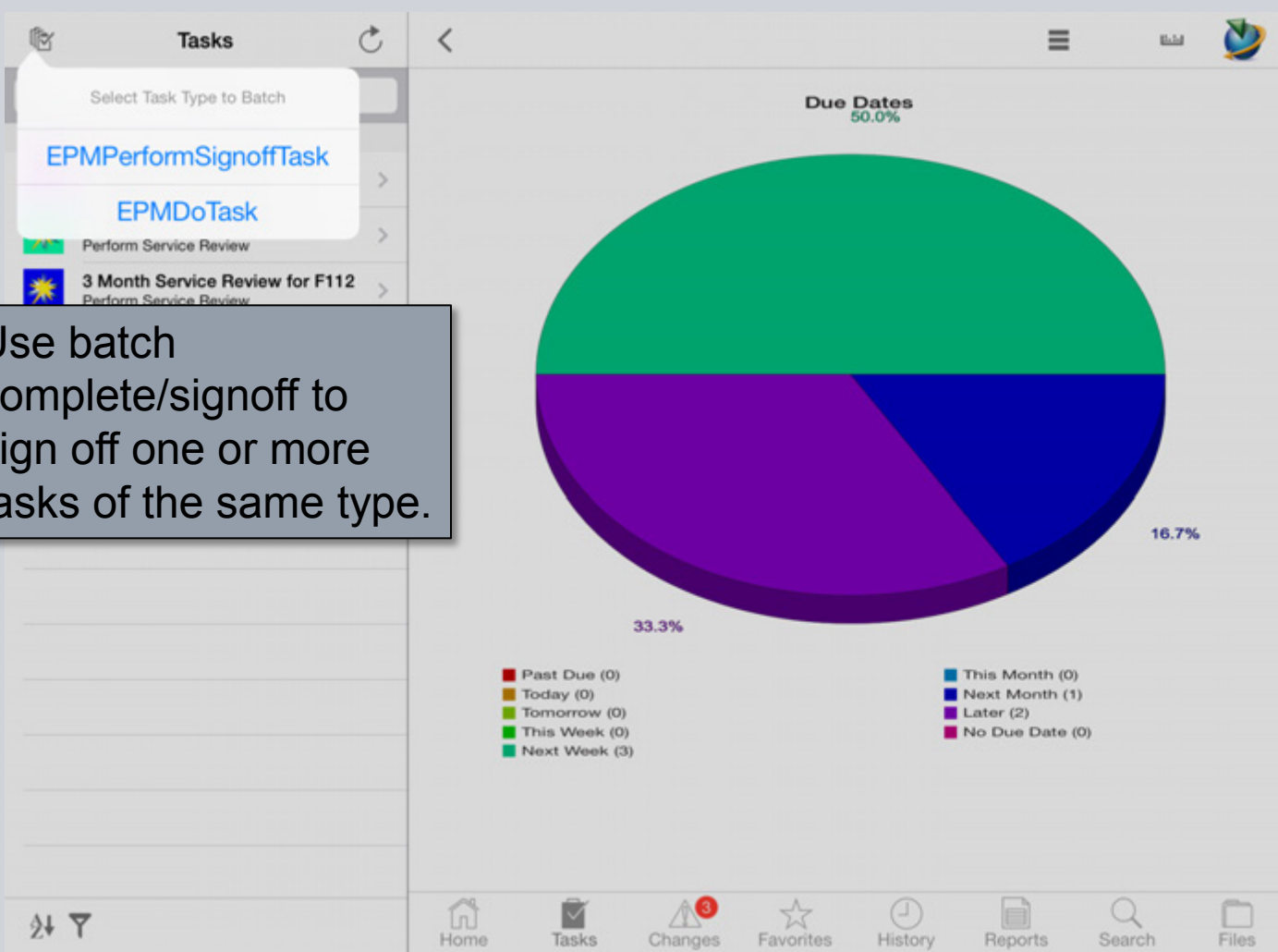
Legend:
 Not complete
 Complete

Tap the View Workflow button to display the current task workflow.

Tap Comments to see the relevant comments for each workflow step.

Home Tasks Changes Favorites History Reports Search Files

Batch Complete/Signoff



Use batch complete/signoff to sign off one or more tasks of the same type.

Batch Complete/Signoff

Tasks Batch Complete

Check/uncheck a task by tapping on it after it is already highlighted.

Tasks

- 12 Month Service Review for X552**
Perform Service Review
- 3 Month Service Review for C5...** ✓
Perform Service Review
- 3 Month Service Review for F112** ✓
Perform Service Review
- ECR-000007 / A-Validate performa...**
Package Change

Complete

EPMDoTask	3 Month Service Review for F112
<i>Instructions</i>	
<i>Description</i>	
<i>Owner</i>	Ed Engineer
<i>Last Modified Date</i>	Oct 21, 2013, 12:01:51 PM
<i>Task State</i>	Started
<i>Priority</i>	0
<i>Due Date</i>	Nov 20, 2013, 7:01:56 AM
<i>User Can Unmanage</i>	Y

Select a task, and then tap it to include it in the batch complete.

When all tasks are selected, tap Complete.

Home

Tasks

Changes 3

Favorites

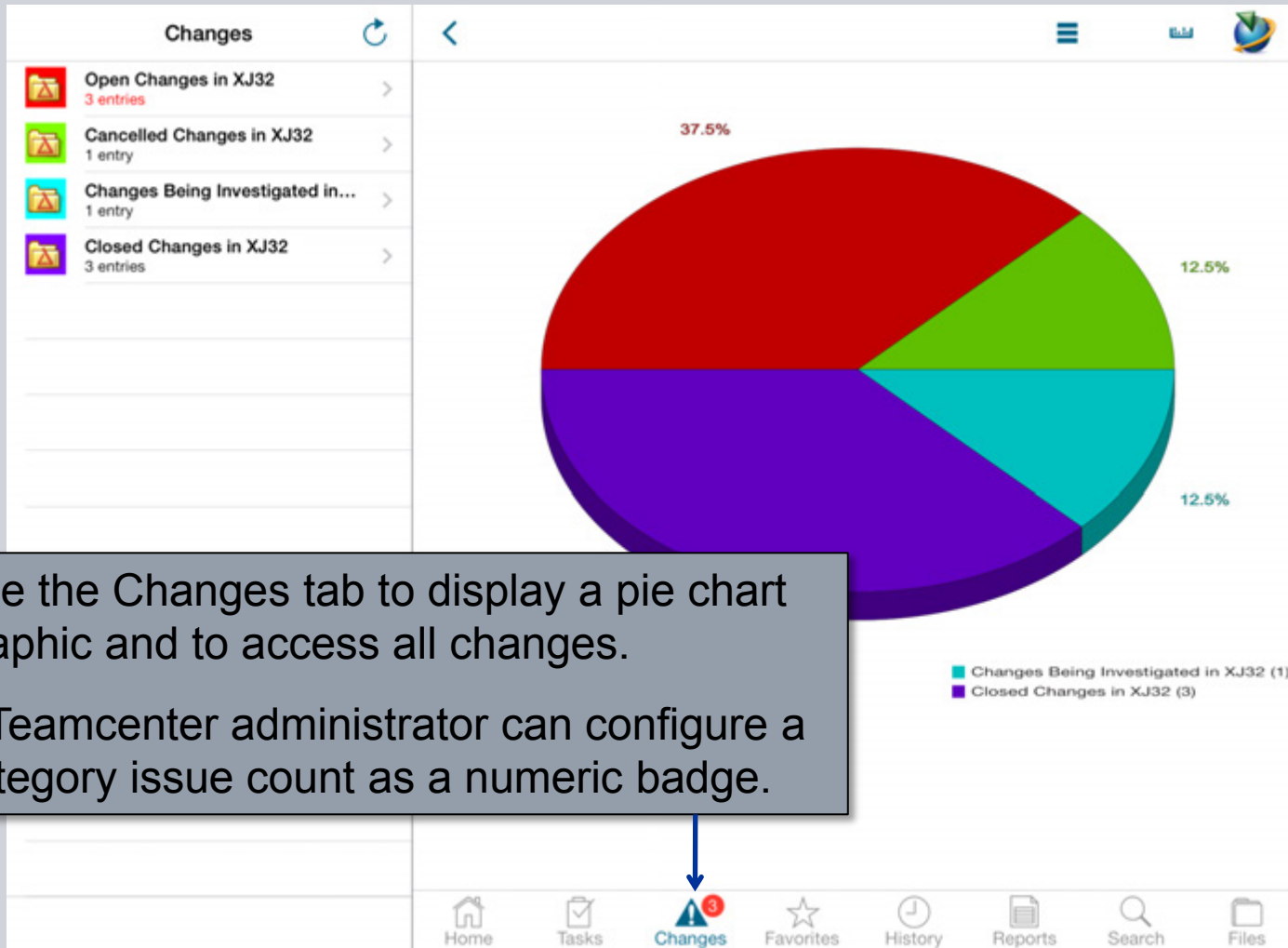
History

Reports

Search

Files

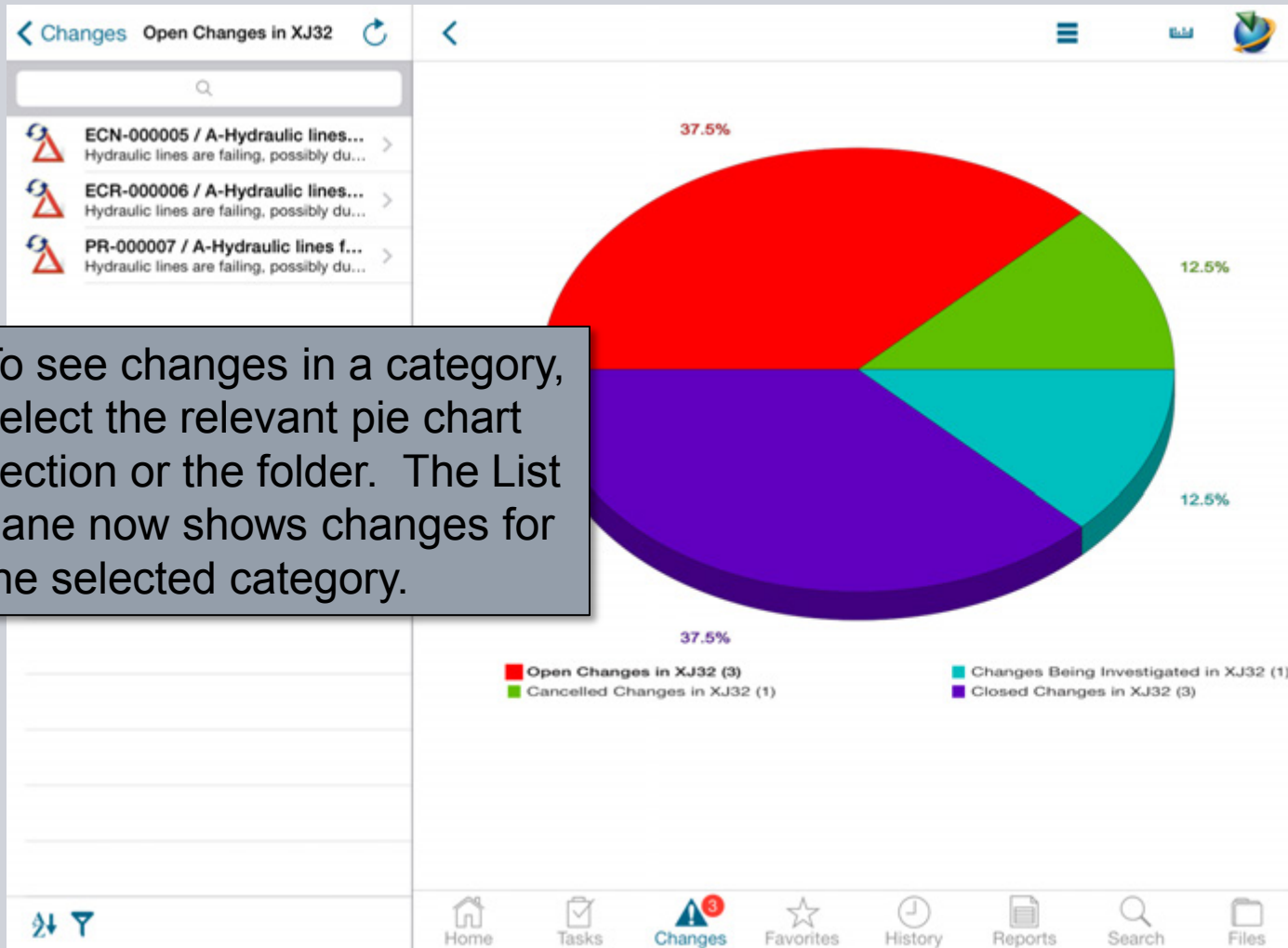
Changes



Use the Changes tab to display a pie chart graphic and to access all changes.

A Teamcenter administrator can configure a category issue count as a numeric badge.

Changes



To see changes in a category, select the relevant pie chart section or the folder. The List pane now shows changes for the selected category.

Change Item Information

ECN-000005 / A-Hydraulic line...

Change Item

- ECN-000005 / A-Hydraulic lines fai...
Hydraulic lines are failing, possibly due t...
- ECN-000005-Hydraulic lines failing...
Hydraulic lines are failing, possibly due t...

Item Attachments

- ECN-000005
ChangeNotice Master

Revision Attachments

- ECN-000005/A
ChangeNoticeRevision Master

Impacted Item

- XJ32-41241 / Revision A-L...
Landing Gear for the XJ32 Spac...

Problem Item

- XJ32-41266 / A-666786
666786
- XJ32-41266 / A-666785
666785

Change Notice ECN-000005-Hydraulic lines failing during testing

Description Hydraulic lines are failing, possibly due to a new hydraulic fluid spec

Release Status

Owner Ed Engineer

Last Modified Date Mar 11, 2011, 3:52:50 PM

User Can Unmanage Y

Revisions ECN-000005 / A-Hydraulic lines failing during testing

ChangeNoticeRevision ECN-000005 / A-Hydraulic lines failing during testing

Description Hydraulic lines are failing, possibly due to a new hydraulic fluid spec

Release Status

Owner Ed Engineer

Last Modified Date Mar 11, 2011, 3:52:50 PM

Closure Closed

Disposition None

Maturity Elaborating

Analyst

Requestor Ed Engineer

Change Specialists

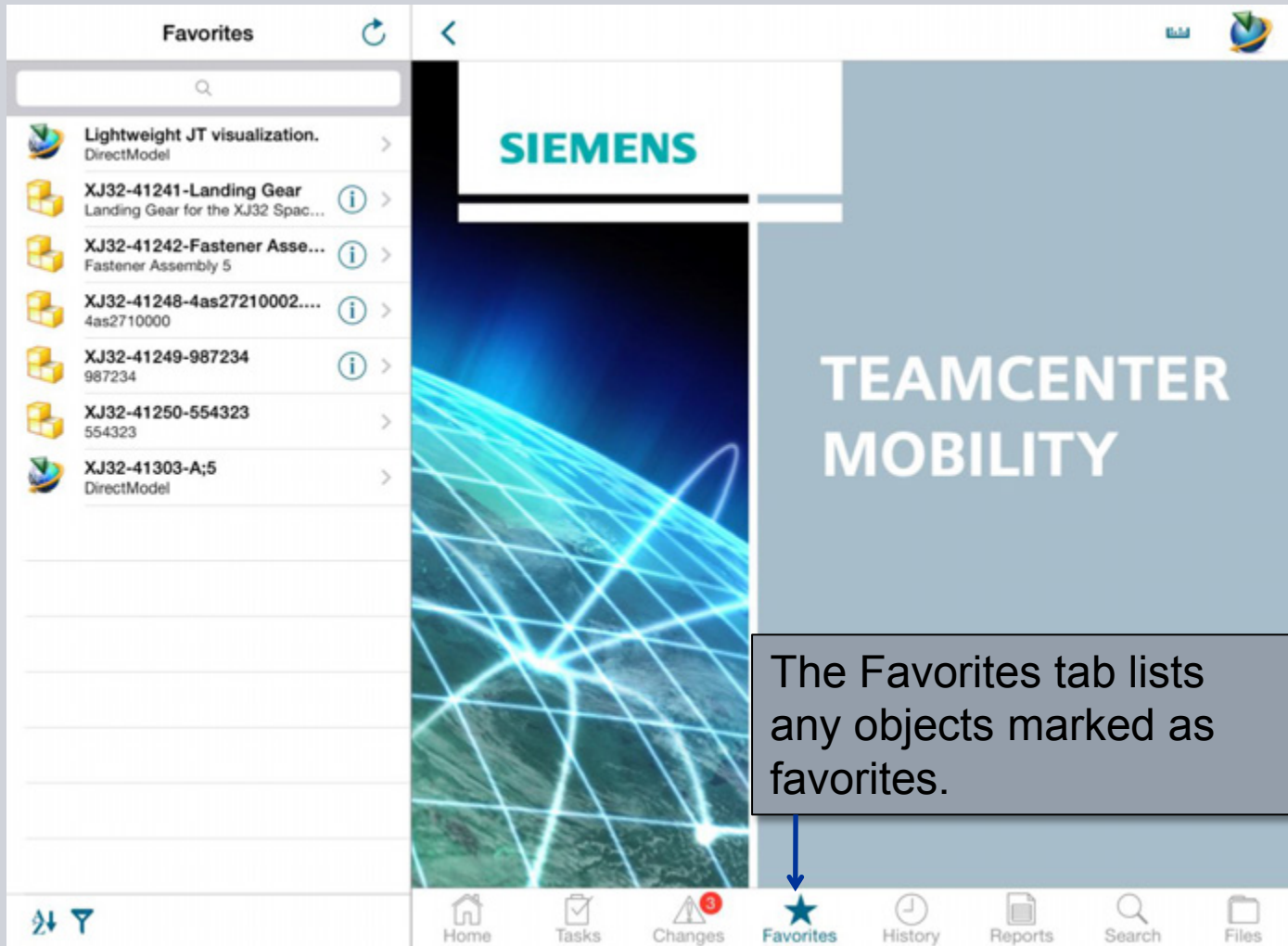
User Can Unmanage Y

Revisions ECN-000005 / A-Hydraulic lines failing during testing

Home Tasks Changes Favorites History Reports Search Files

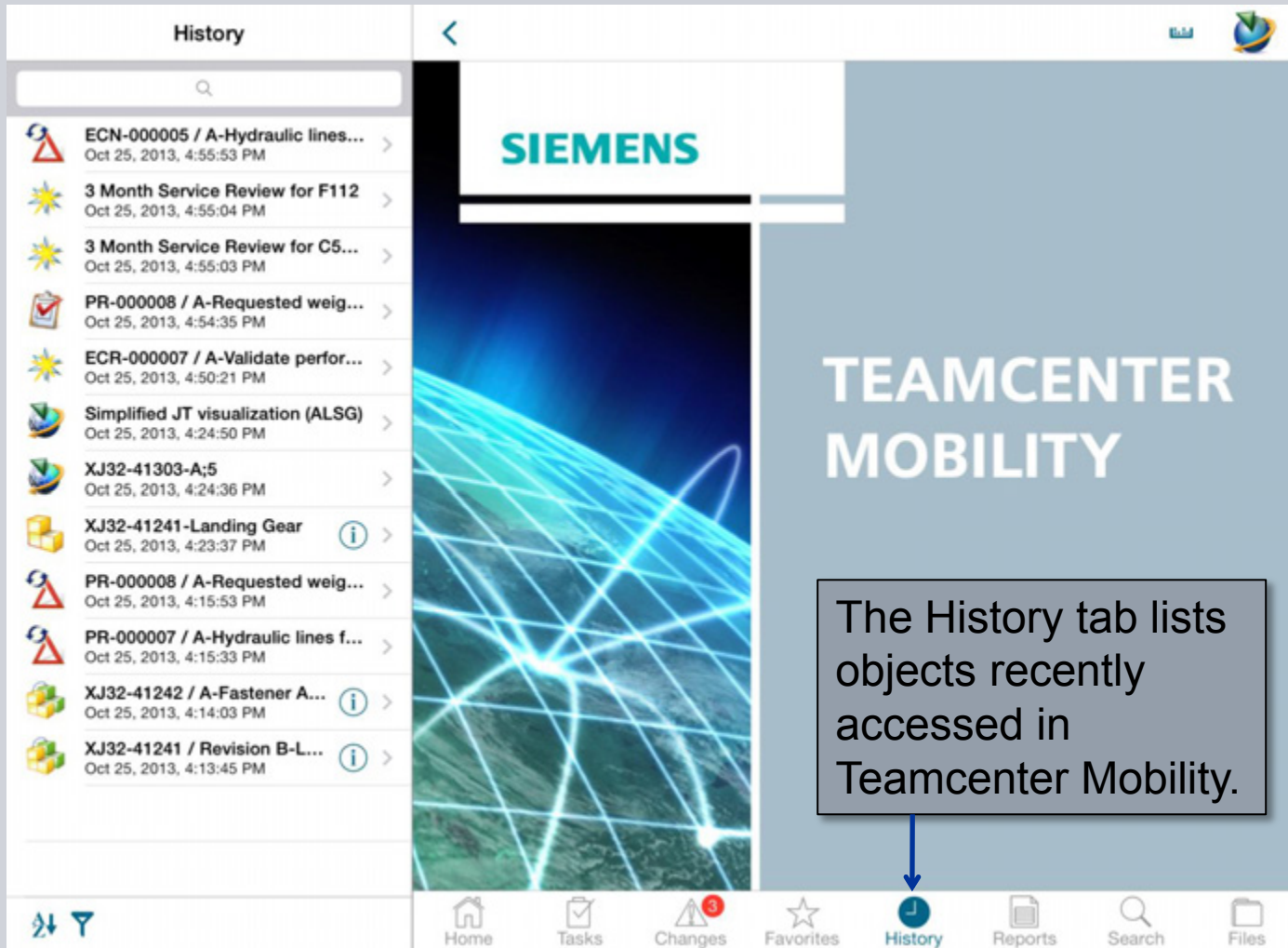
Tap a change item to display information.

Favorites



The Favorites tab lists any objects marked as favorites.

History



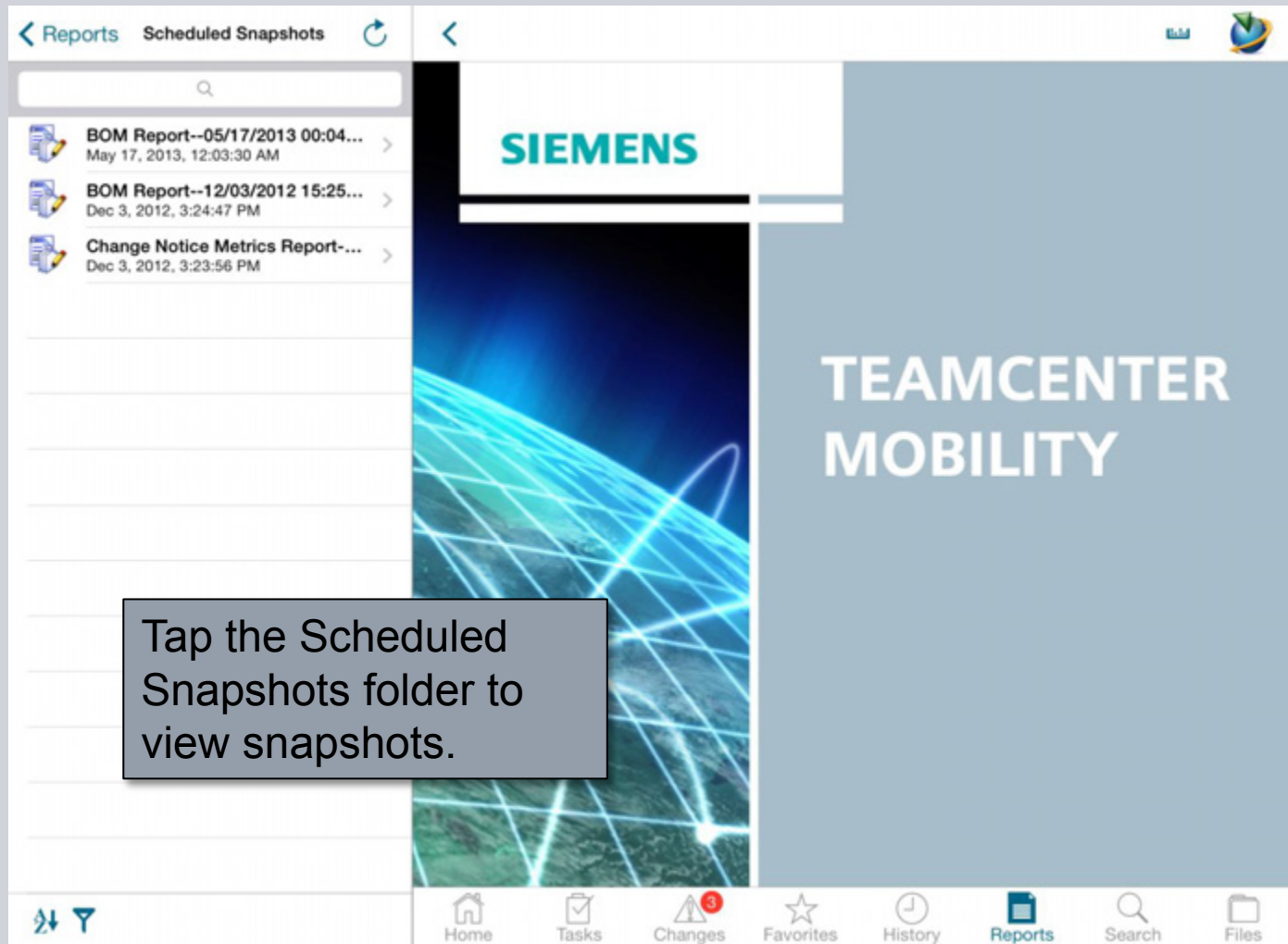
The History tab lists objects recently accessed in Teamcenter Mobility.

Reports

The Reports tab provides access to the Teamcenter Reporting and Analytics dashboard and reports.

Trend	Subscription Name	Actual	Target	Variance	N Count	As of	Status
	My Change Notices	62	1	61	62	12/03/2012 15:23:06	Complete

Scheduled Snapshots

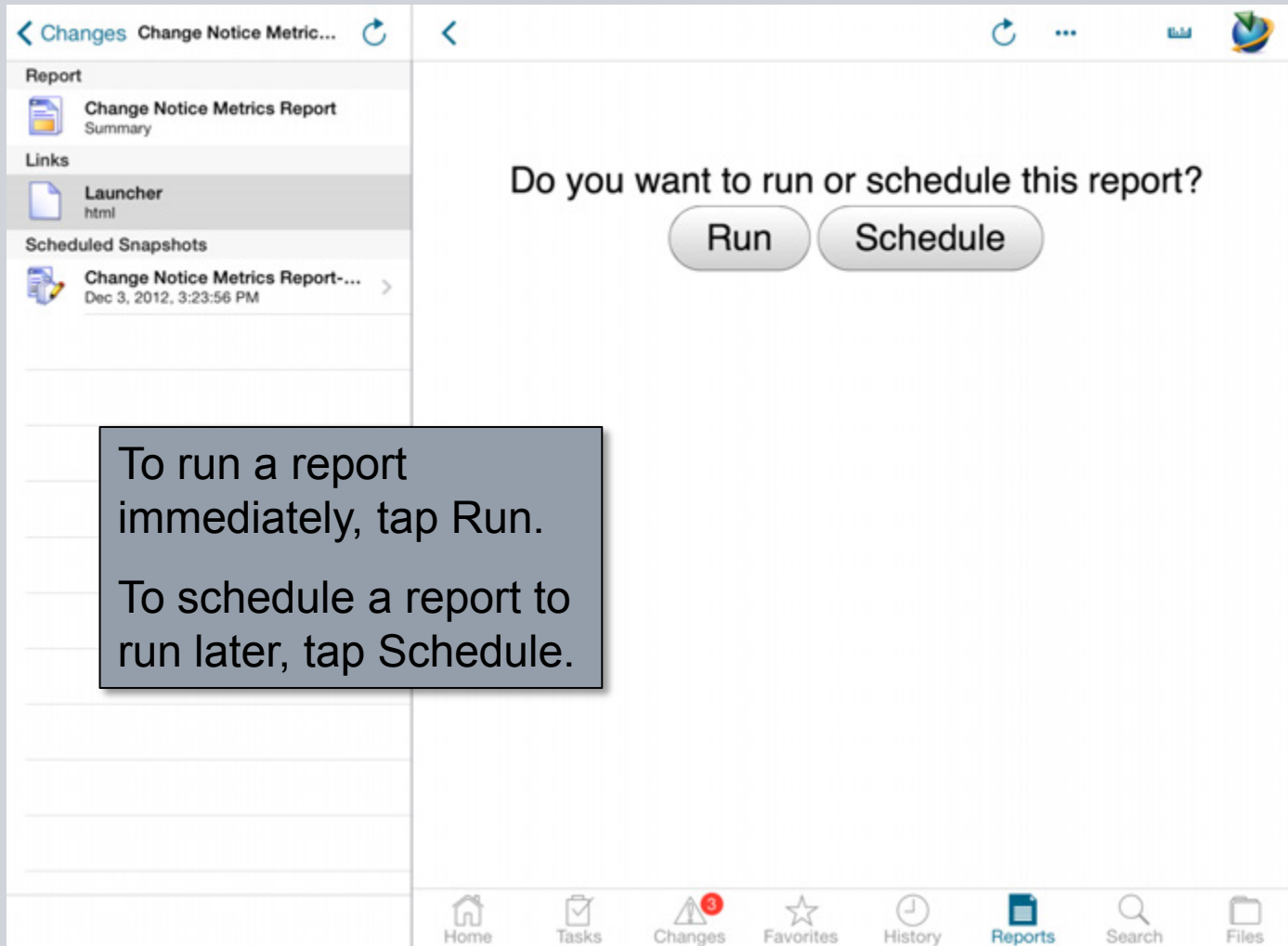


Summary Reports



Tap the Summary Reports folder to view reports organized by category.

Report Actions



To run a report immediately, tap Run.
 To schedule a report to run later, tap Schedule.

Schedule Reports

Provide schedule options and tap Schedule Report.

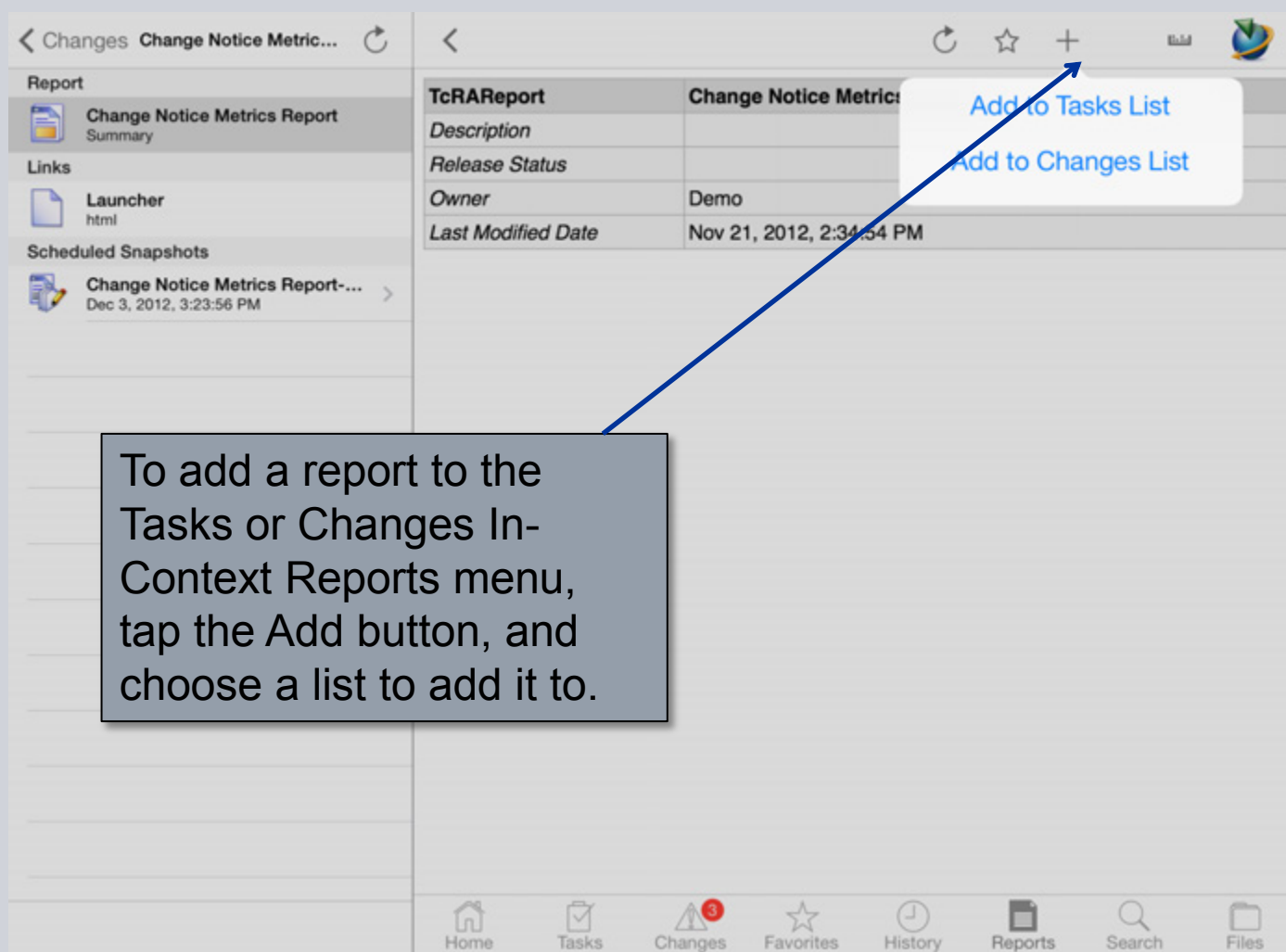
Run Reports

The screenshot displays the 'Change Notice Status Report' interface. On the left, a sidebar contains navigation options: 'Report' (Change Notice Metrics Report Summary), 'Links' (Launcher.html), and 'Scheduled Snapshots' (Change Notice Metrics Report-... Dec 3, 2012, 3:23:56 PM). The main content area features a 'Change Notice Status Report' header, a 'Drill Up' button, and two charts: 'No. of working days' and 'Open Vs Closed'. The 'Open Vs Closed' pie chart shows 100% Open (5 items). Below the charts is a table of change revisions with columns for Start Date, Release Date, No. of days, and Change ID.

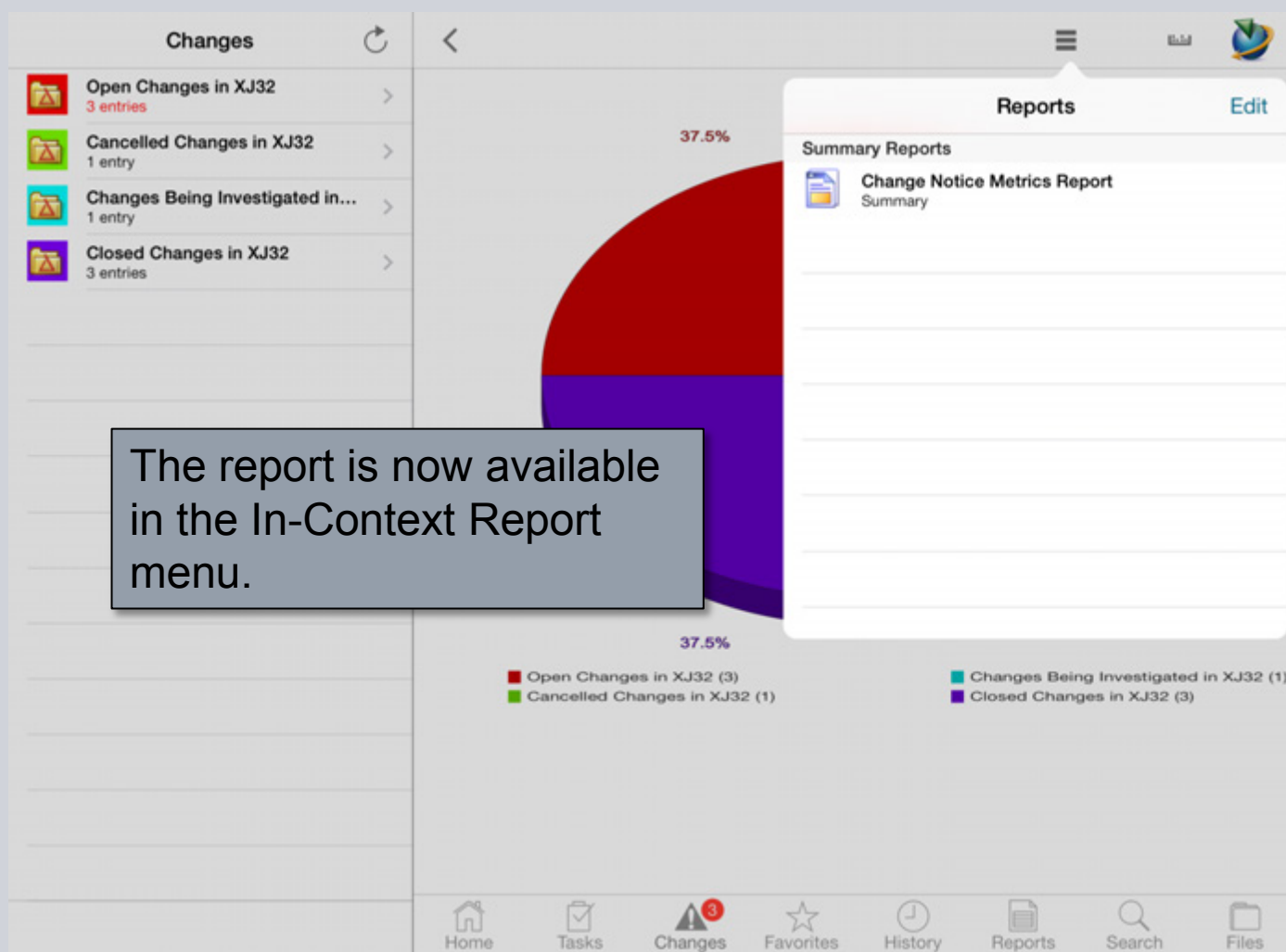
Change Revisions	Start Date	Release Date	No. of days	Change ID
ing during testing	03/31/2011 15:51:35		62	ECN-000005
ire Change	02/17/2011 19:00:33		71	ECN-000002
earings	02/17/2011 08:54:37		72	ECN-000001
own	03/11/2011 15:17:30		49	ECN-000004
	02/21/2011 19:21:52		67	ECN-000003

Reports are interactive. You can drill up or down, and tap links to open Teamcenter objects in Teamcenter Mobility.

In-Context Reports



In-Context Reports



Reports

The In-Context Reports menu on an object shows reports and snapshots that are applicable to that object.

Item	XJ32-4
<i>Description</i>	Landing
<i>Release Status</i>	
<i>Owner</i>	Ed Eng
<i>Last Modified Date</i>	Dec 3,
<i>User Can Unmanage</i>	Y
<i>Revisions</i>	XJ32-4 Landing
ItemRevision	XJ32-4 Landing
	Ed Eng
	Aug 15
	Y
	XJ32-4 Landing

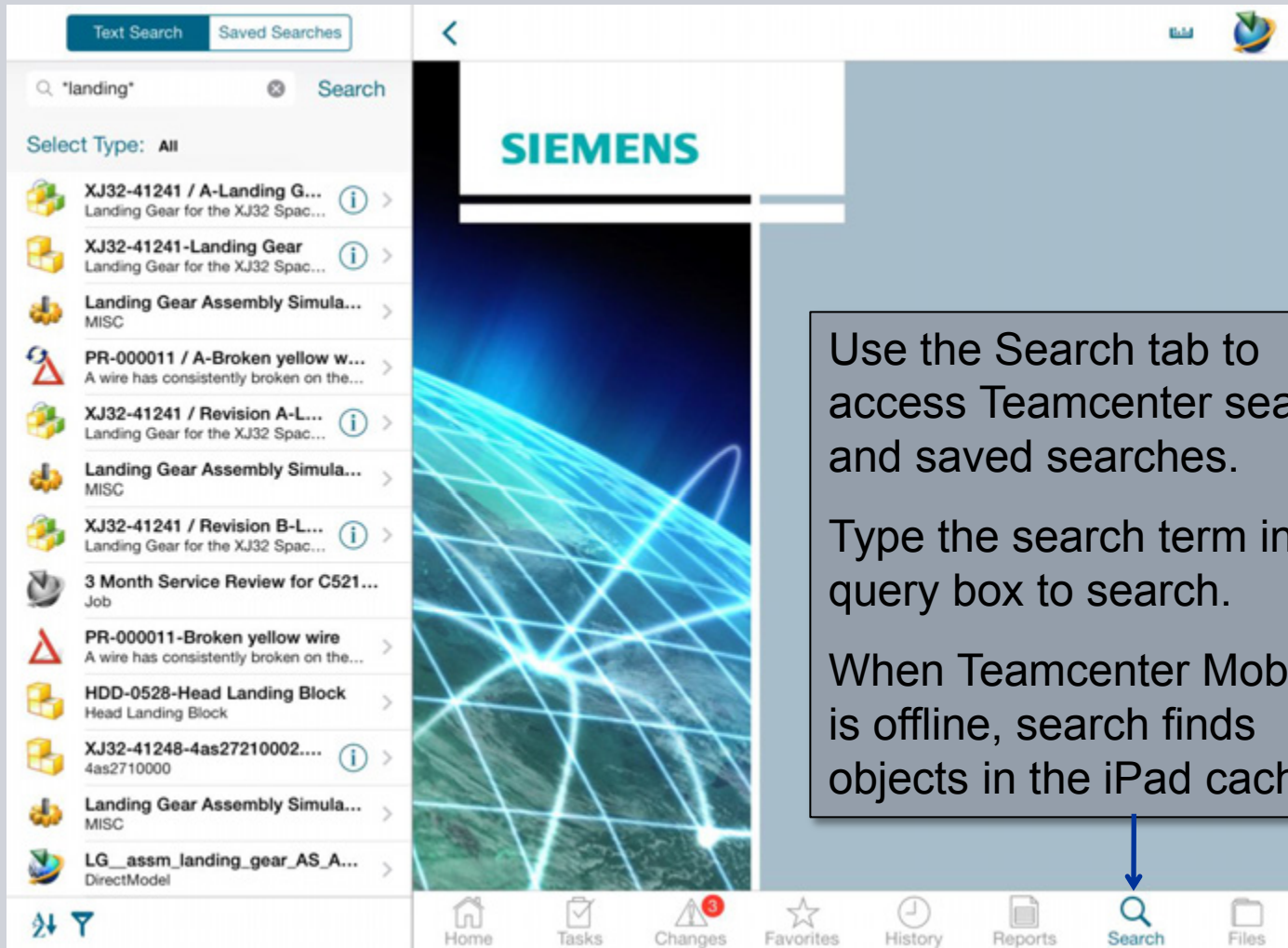
Reports

Revision Reports

- BOM Report**
XJ32-41241 / Revision B-Landing Gear
- ItemRevision Details**
XJ32-41241 / Revision B-Landing Gear

Home Tasks Changes Favorites History Reports Search Files

Search

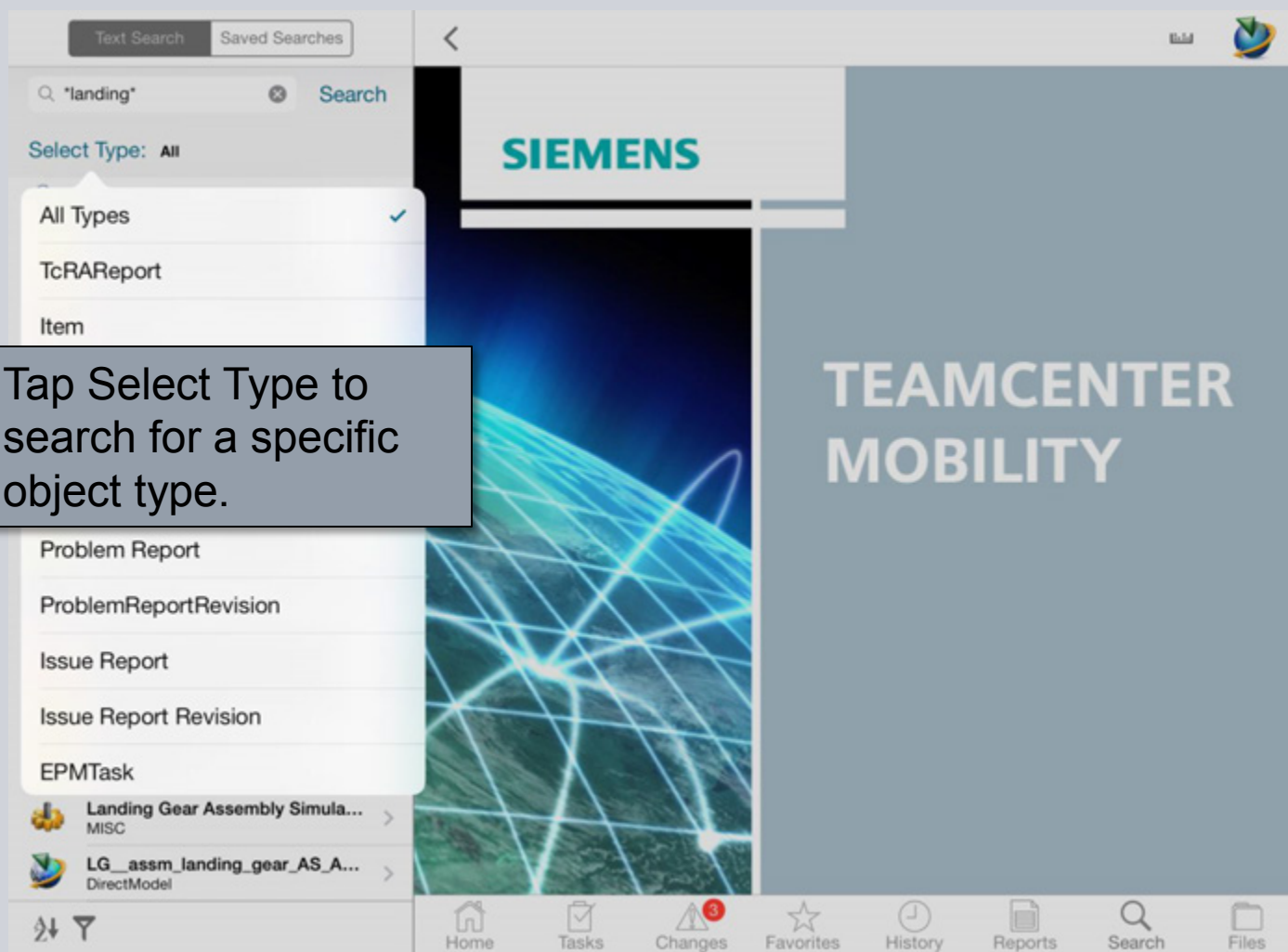


Use the Search tab to access Teamcenter search and saved searches.

Type the search term in the query box to search.

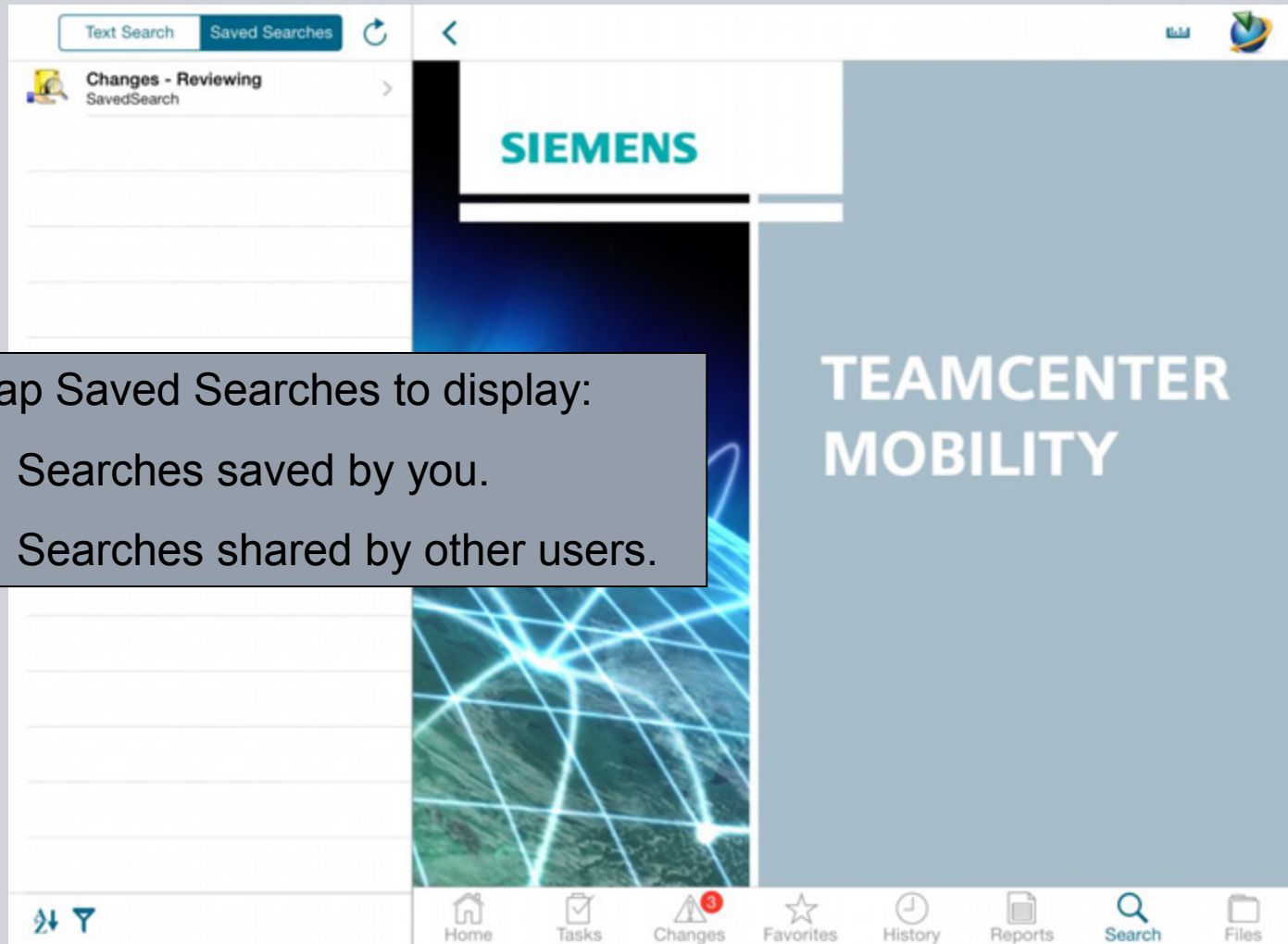
When Teamcenter Mobility is offline, search finds objects in the iPad cache.

Search

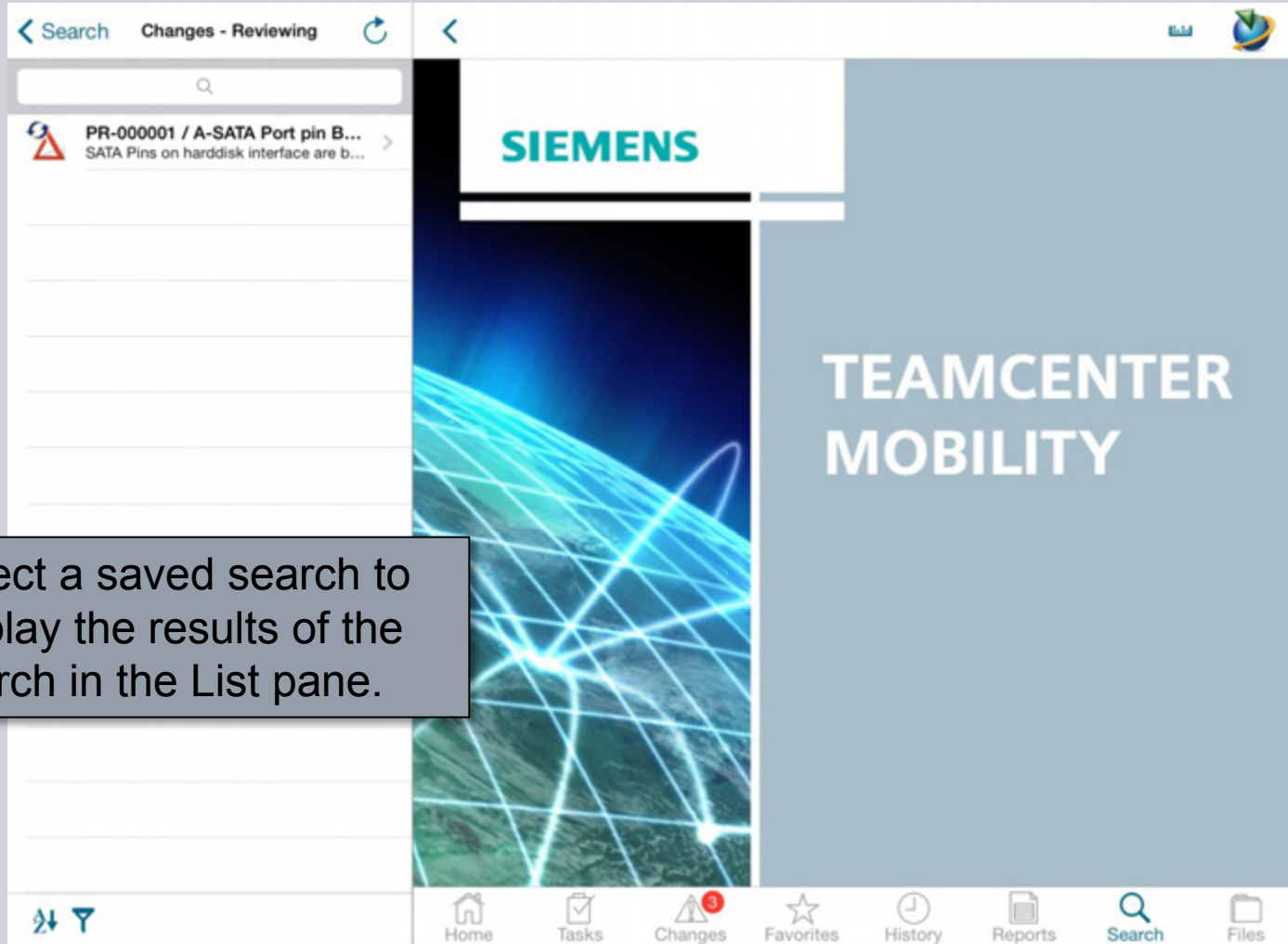


Tap Select Type to search for a specific object type.

Saved Searches

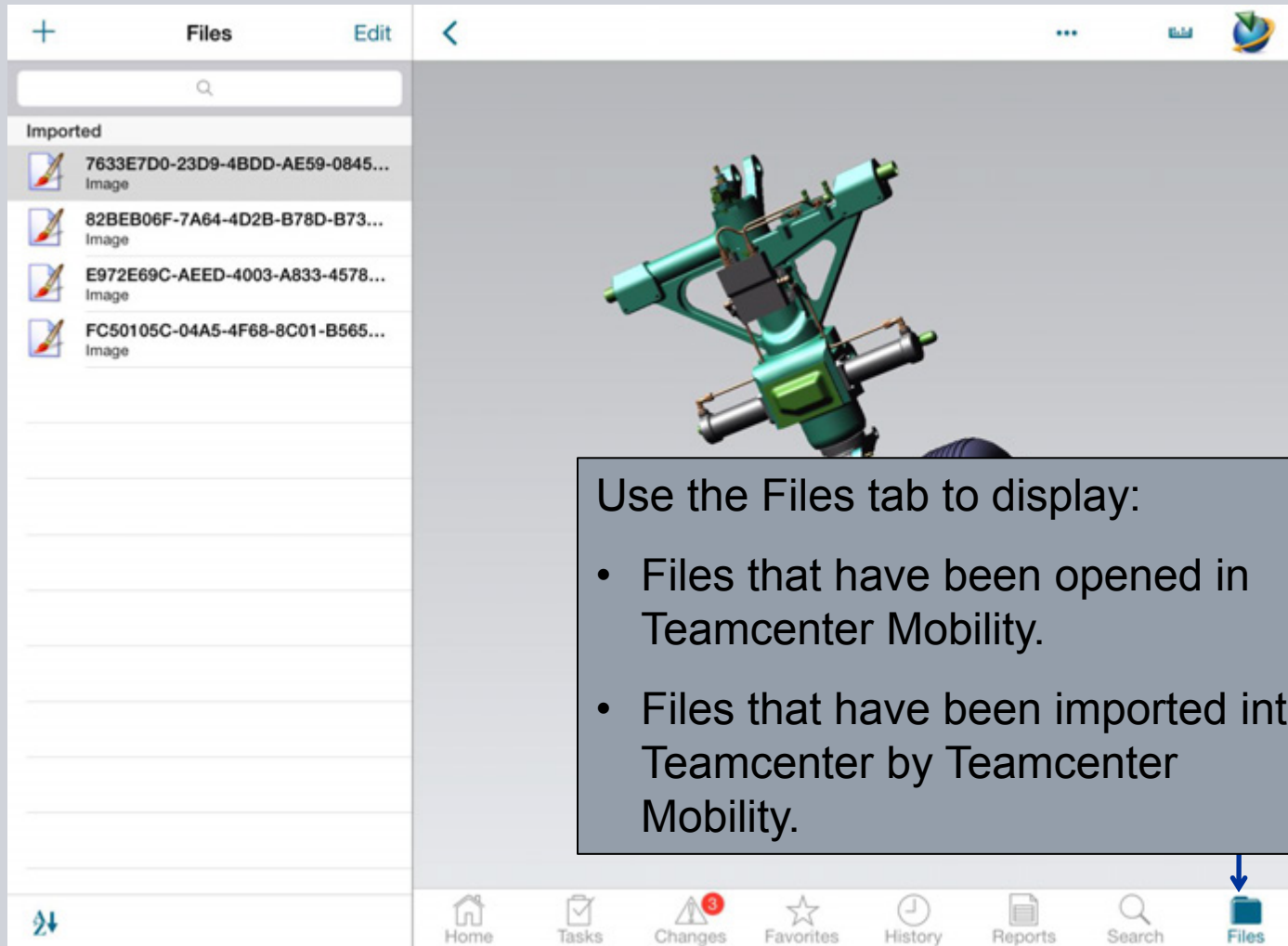


Saved Searches



Select a saved search to display the results of the search in the List pane.

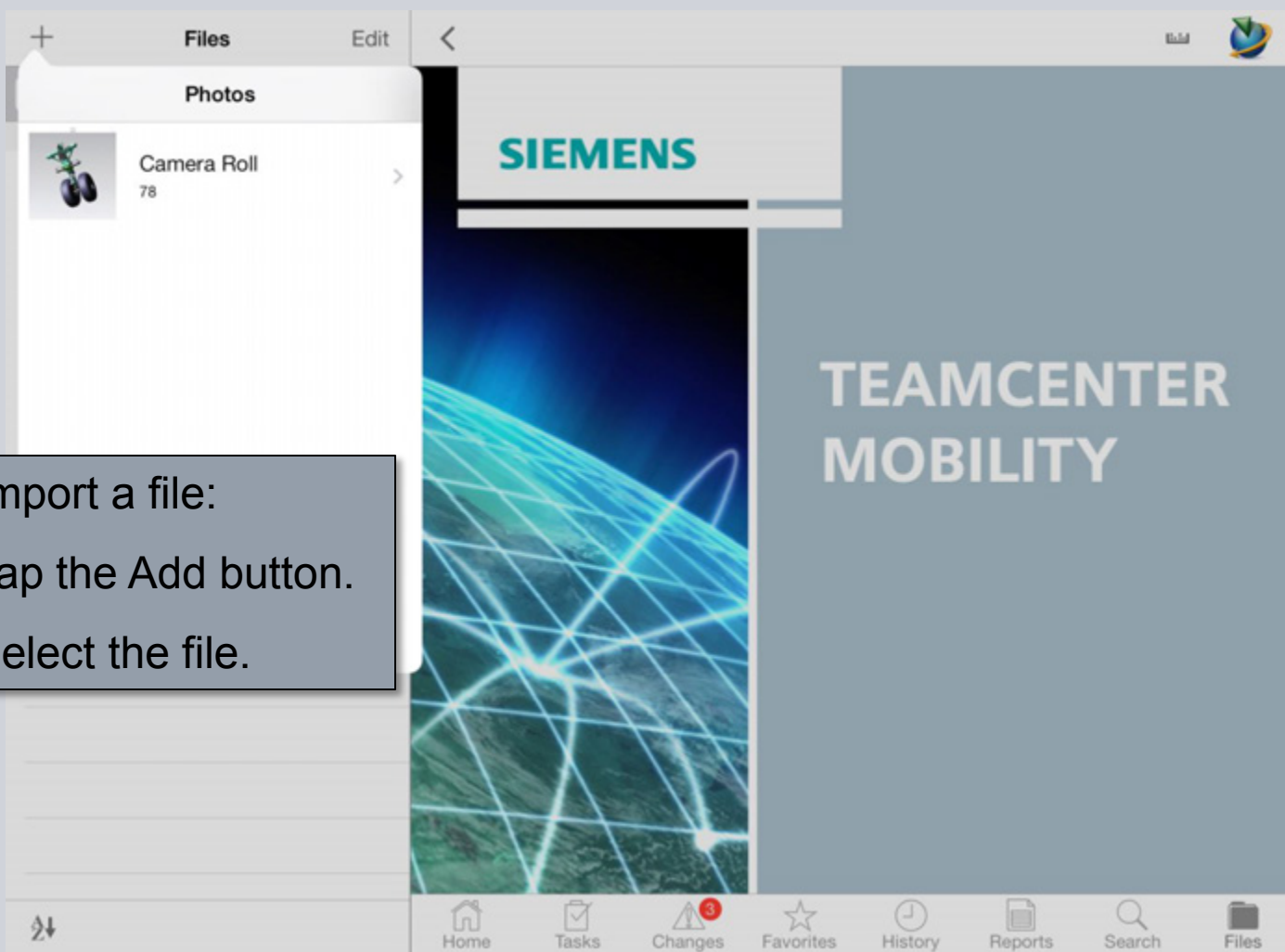
Files



Use the Files tab to display:

- Files that have been opened in Teamcenter Mobility.
- Files that have been imported into Teamcenter by Teamcenter Mobility.

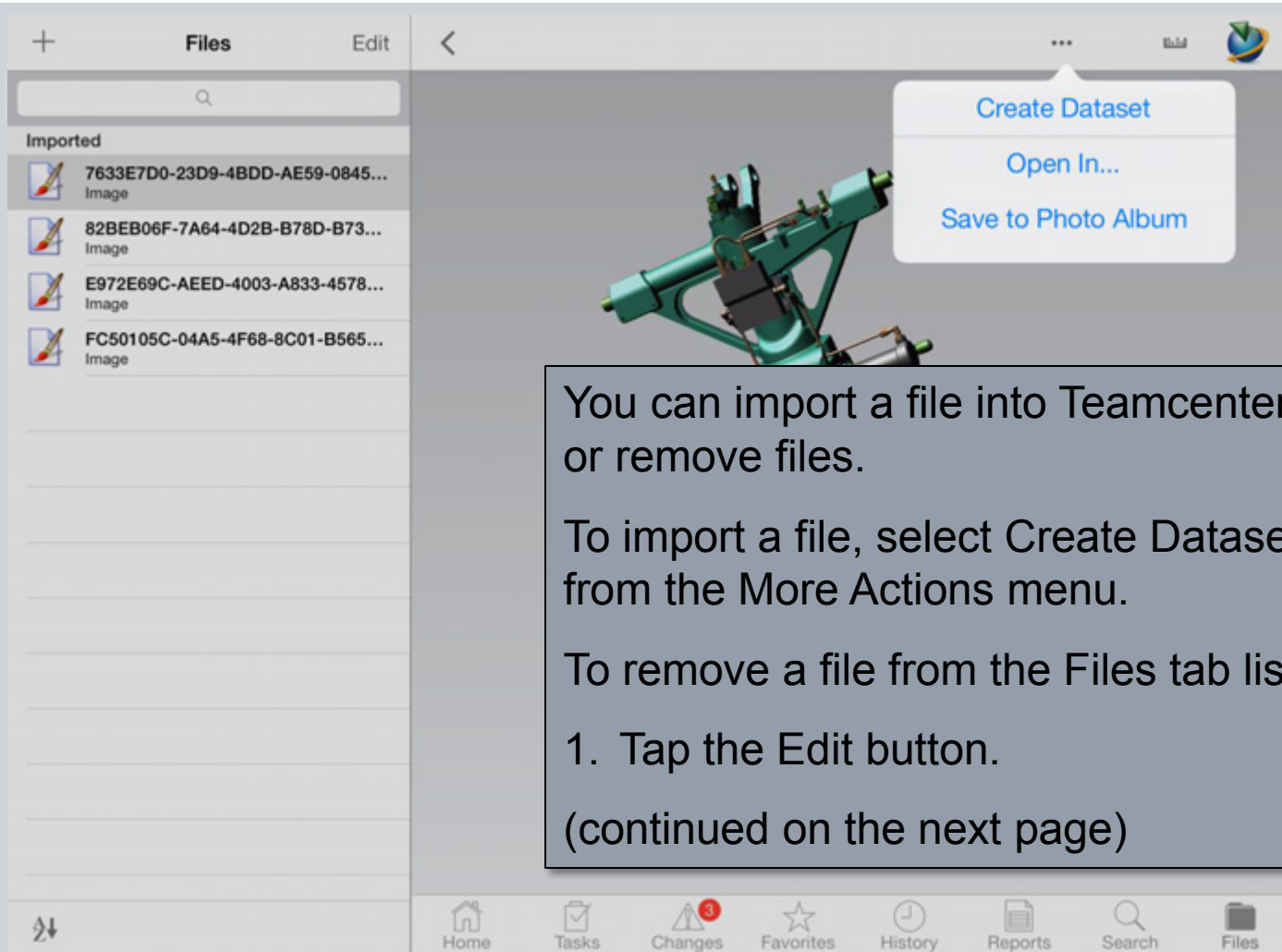
Files



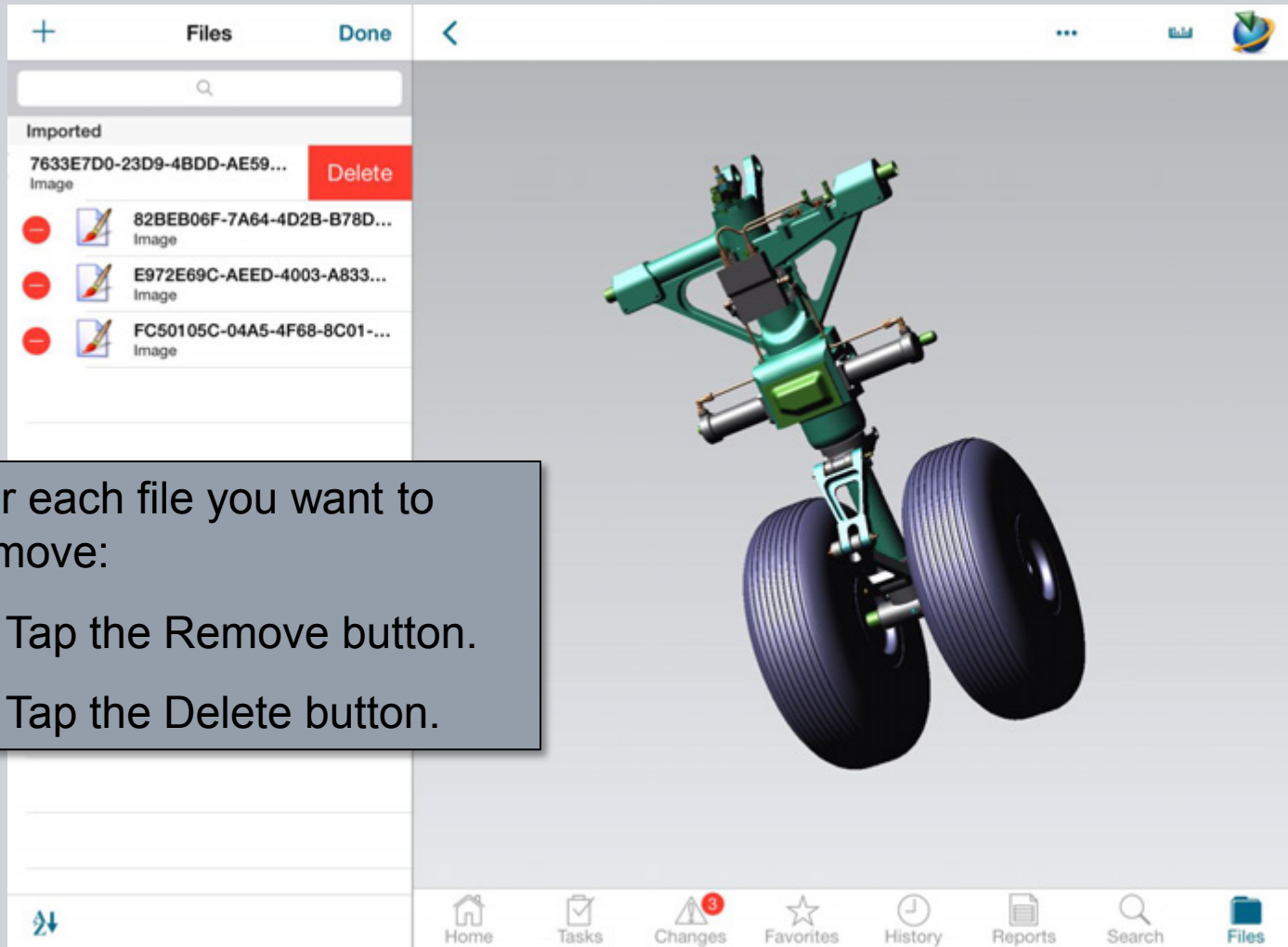
To import a file:

1. Tap the Add button.
2. Select the file.

Files



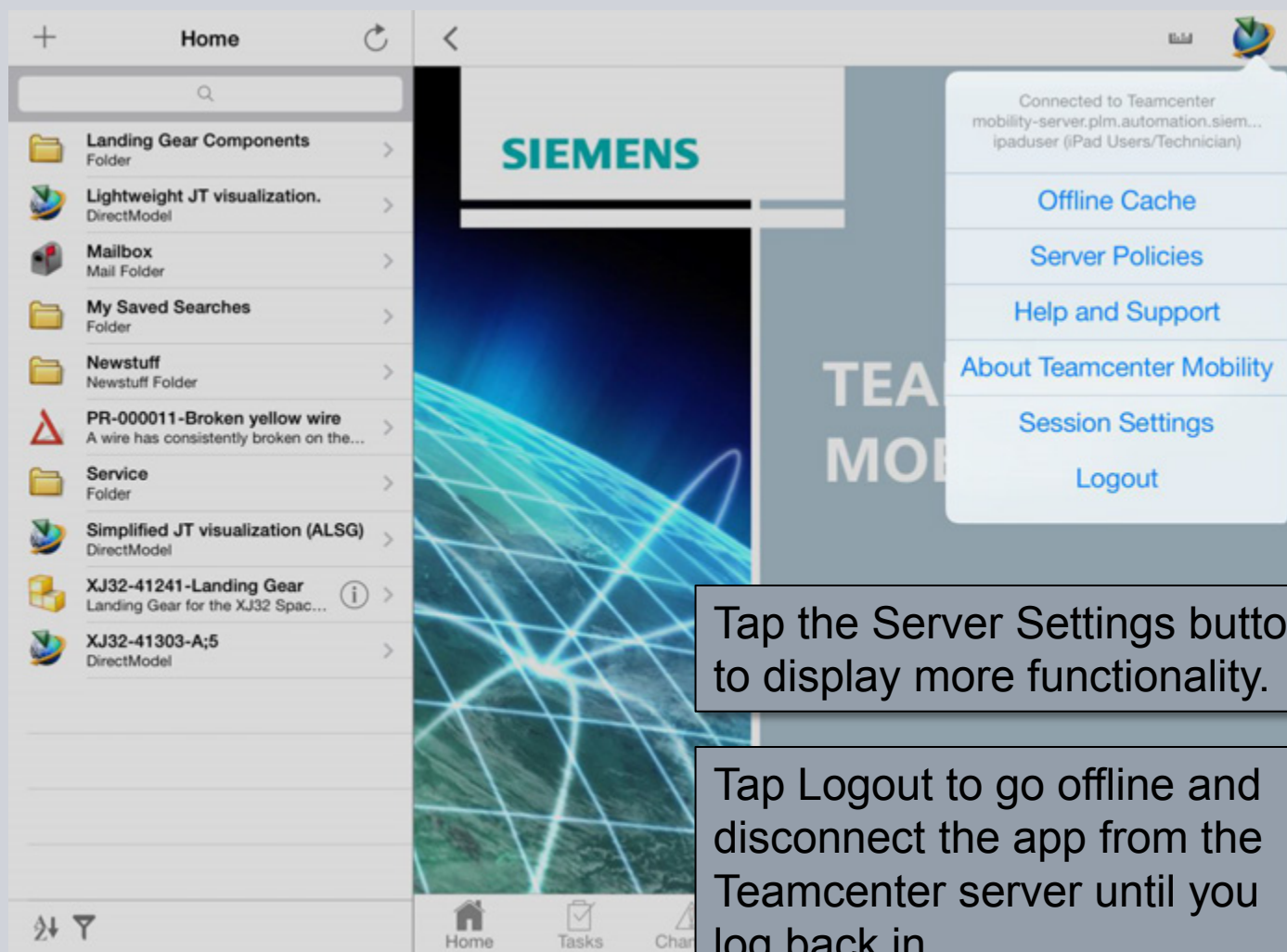
Files



For each file you want to remove:

2. Tap the Remove button.
3. Tap the Delete button.

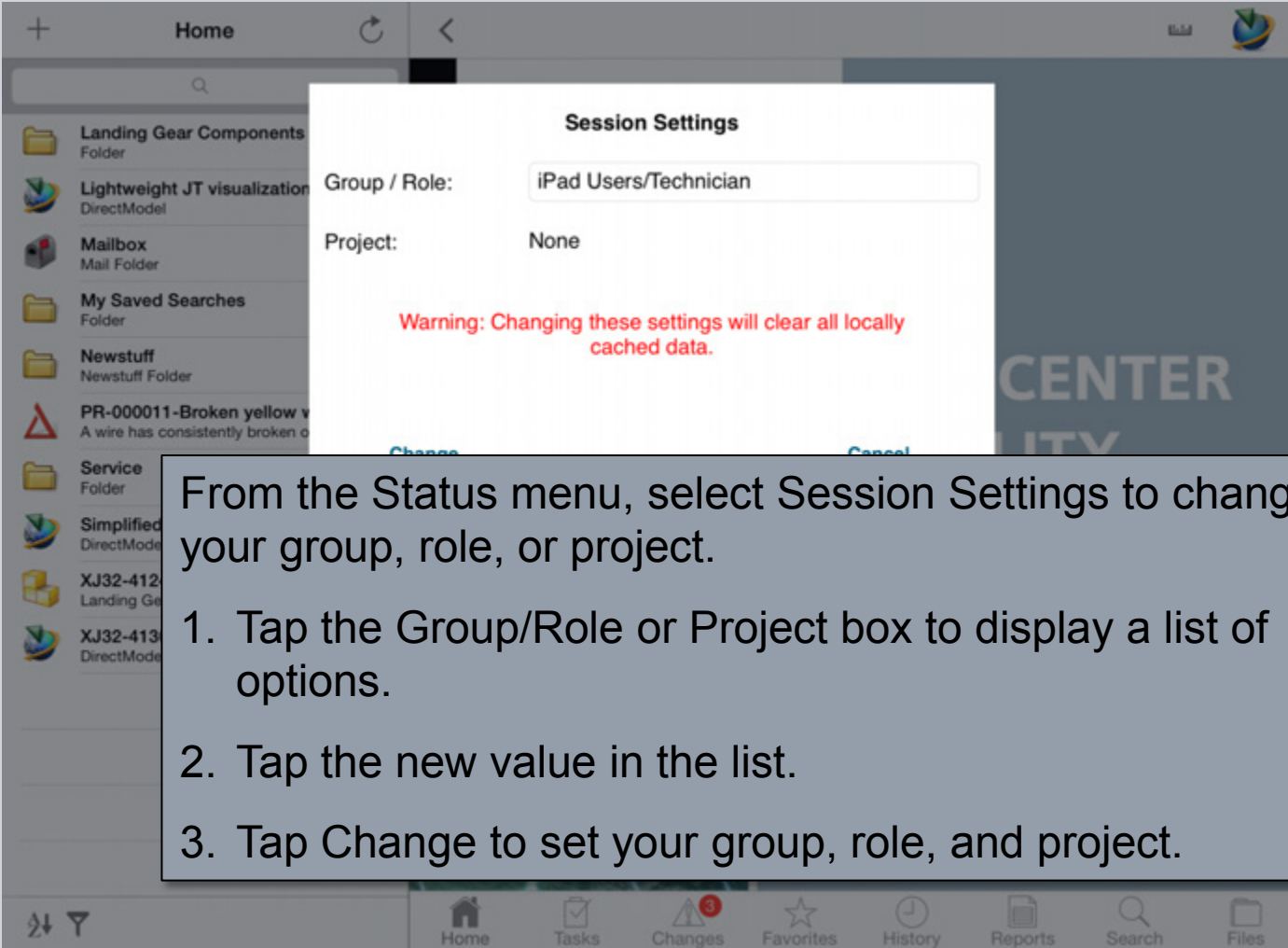
Status



Tap the Server Settings button to display more functionality.

Tap Logout to go offline and disconnect the app from the Teamcenter server until you log back in.

Change Group/Role/Project



Session Settings

Group / Role: iPad Users/Technician

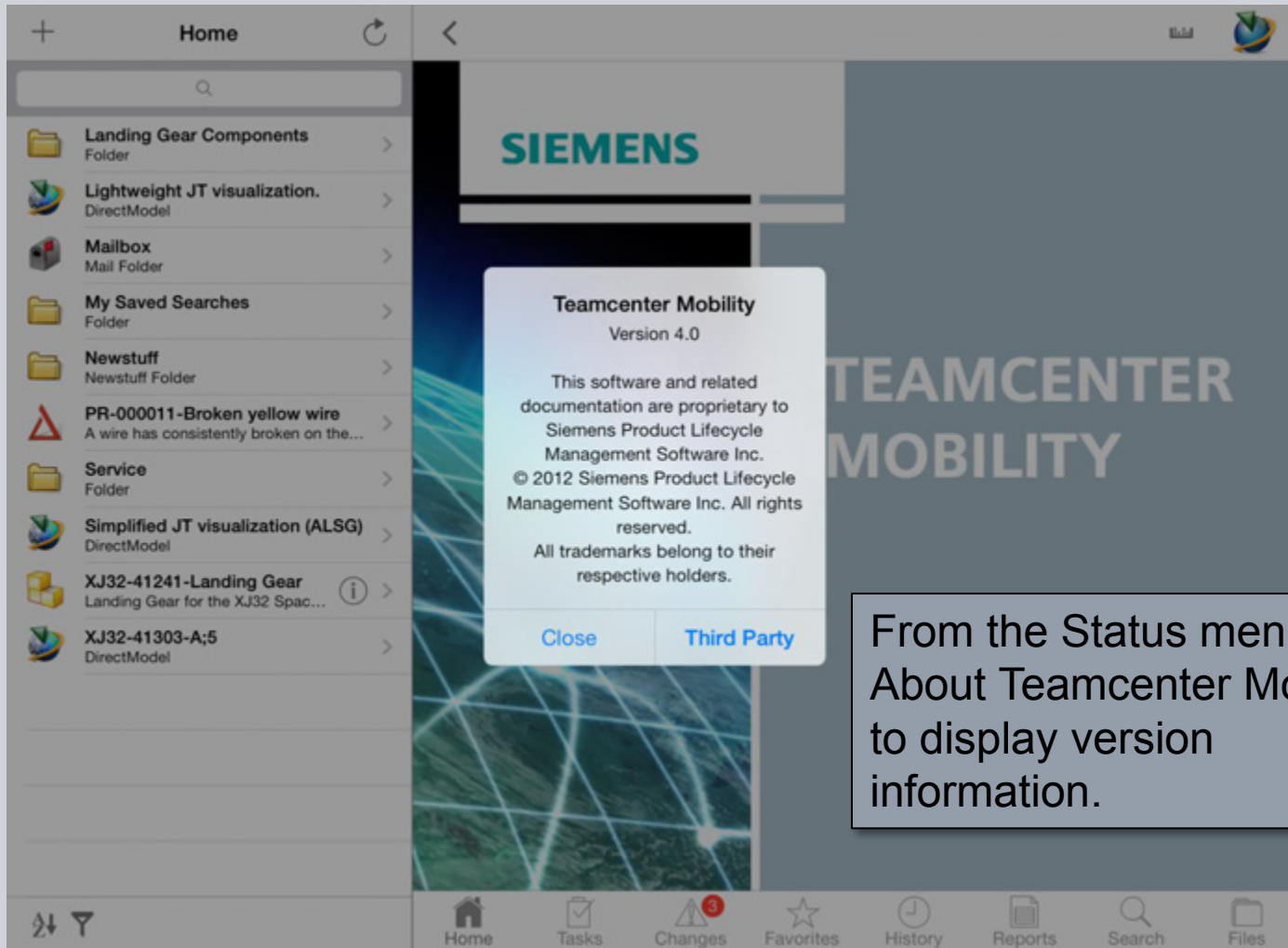
Project: None

Warning: Changing these settings will clear all locally cached data.

From the Status menu, select Session Settings to change your group, role, or project.

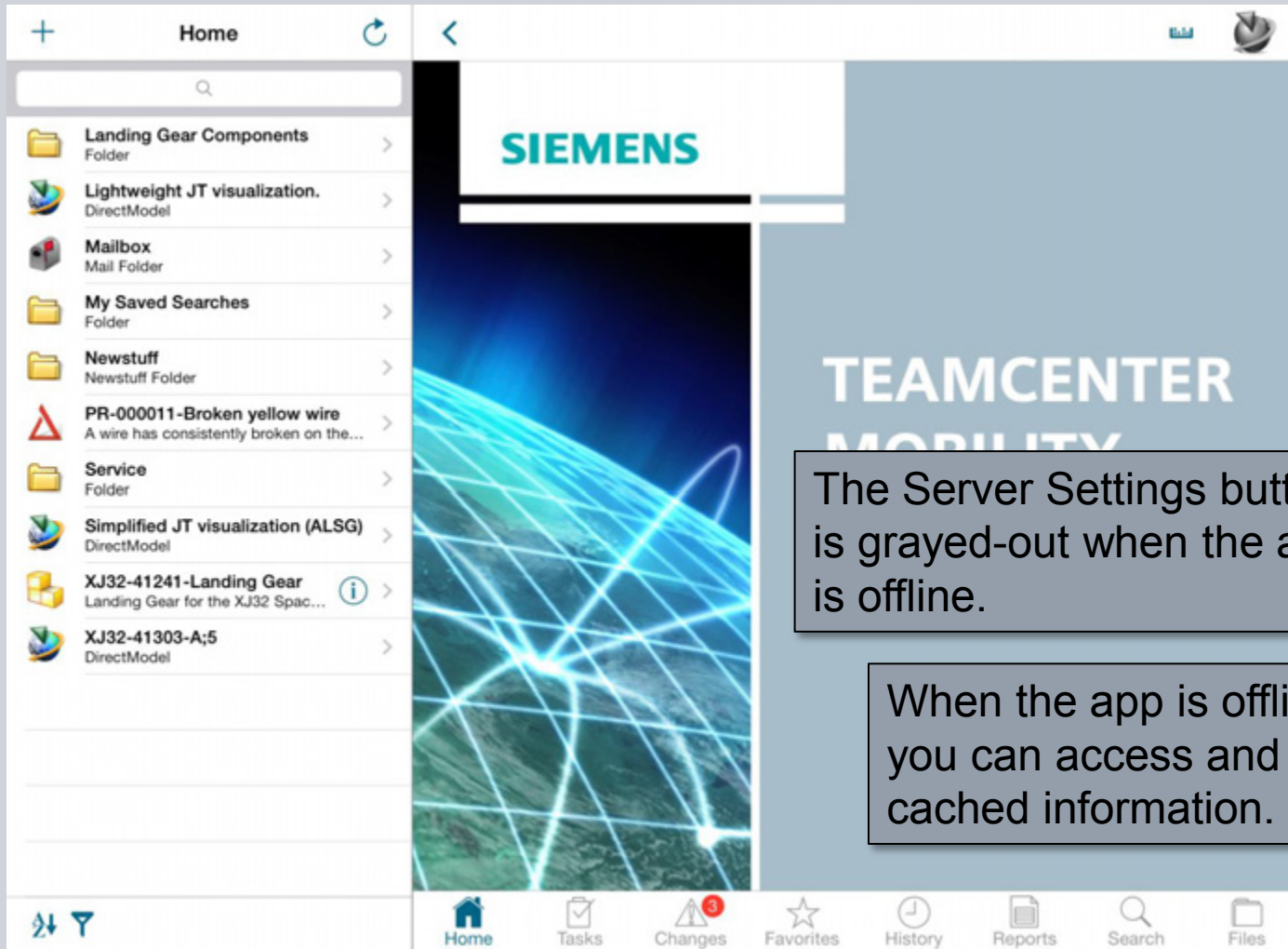
1. Tap the Group/Role or Project box to display a list of options.
2. Tap the new value in the list.
3. Tap Change to set your group, role, and project.

About



From the Status menu, tap About Teamcenter Mobility to display version information.

Status



The Server Settings button is grayed-out when the app is offline.

When the app is offline, you can access and filter cached information.

Help and Support

Teamcenter Mobility Support: Siemens PLM Software

Teamcenter Mobility

Teamcenter Mobility Support

Teamcenter Mobility Support
Learn how to use the Teamcenter Mobility app and get answers to your questions.

Introducing Teamcenter Mobility

View highlights of Teamcenter mobility capabilities
[Watch the Demo](#)

Teamcenter Mobility Features

This presentation walks you through the features of Teamcenter Mobility and is recommended when video cannot be used or when a static reference is preferred.
[View the Presentation](#)

From the Status menu, tap Help and Support to launch the online help Web site in the Safari browser.

Server Policies

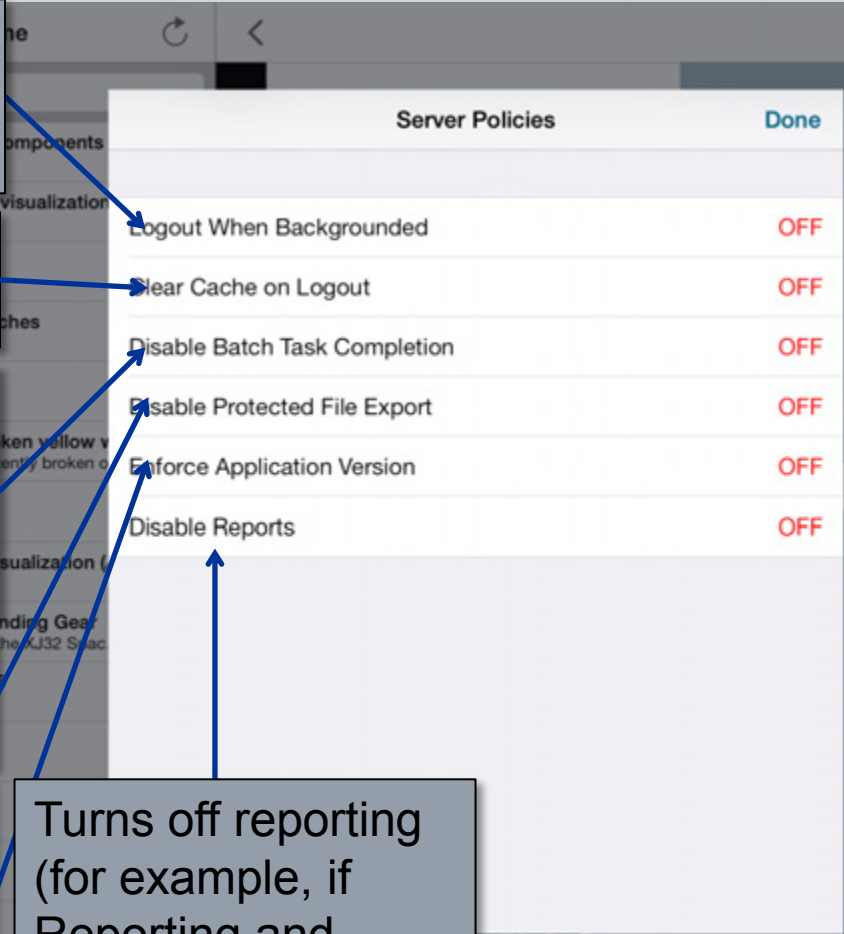
Logs the user out when the app is backgrounded.

Clears the offline cache on logout.

Toggles whether batch task completion is allowed or not.

Toggles file export protections.

Sets the minimum app version allowed for the connected server.

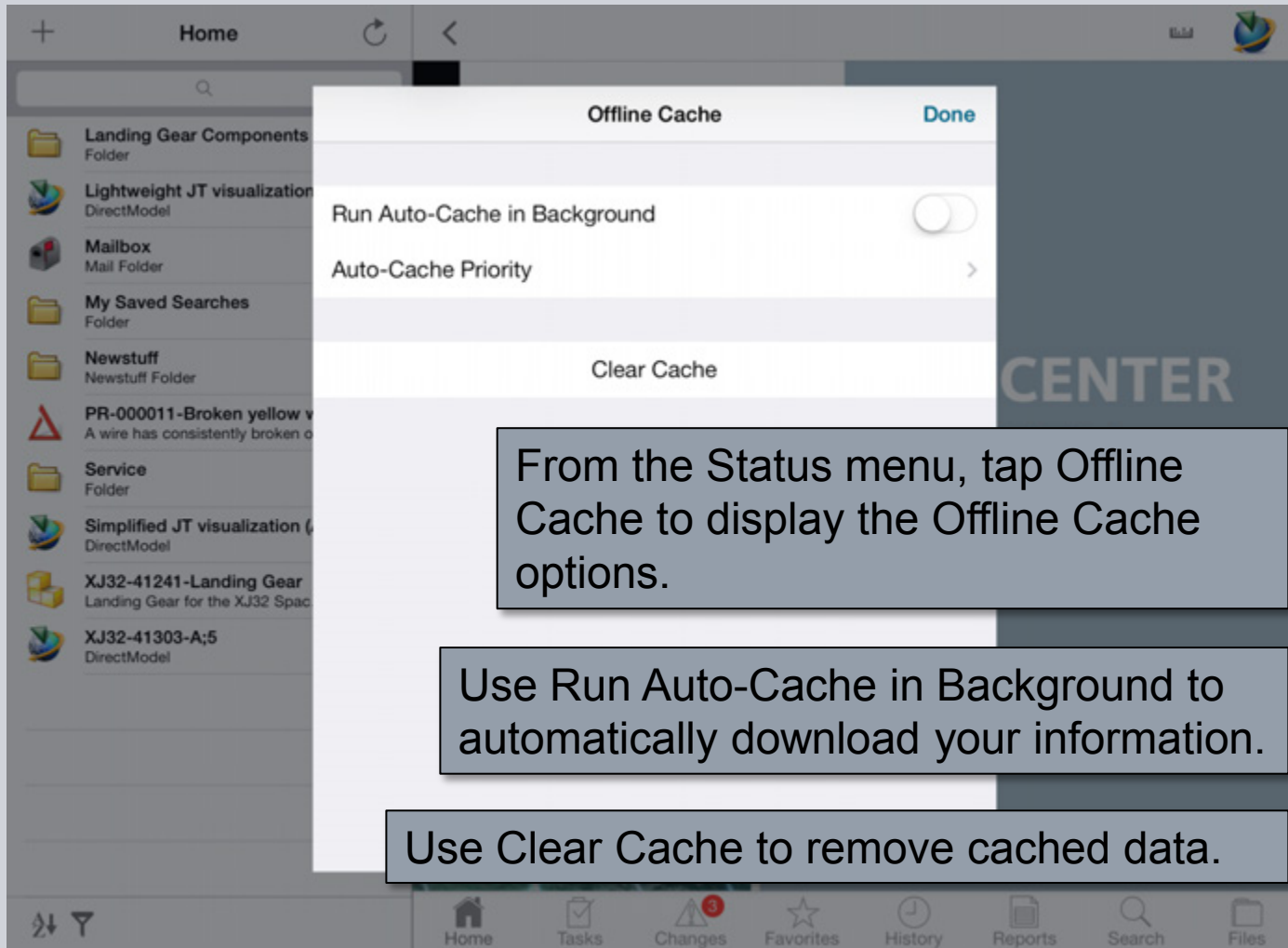


Turns off reporting (for example, if Reporting and Analytics is not installed).

From the Status menu, tap Server Policies to display the Server Policies dialog.

When an asterisk appears near the server policies item in the menu, at least one of the server policies is on.

Off-Line Cache

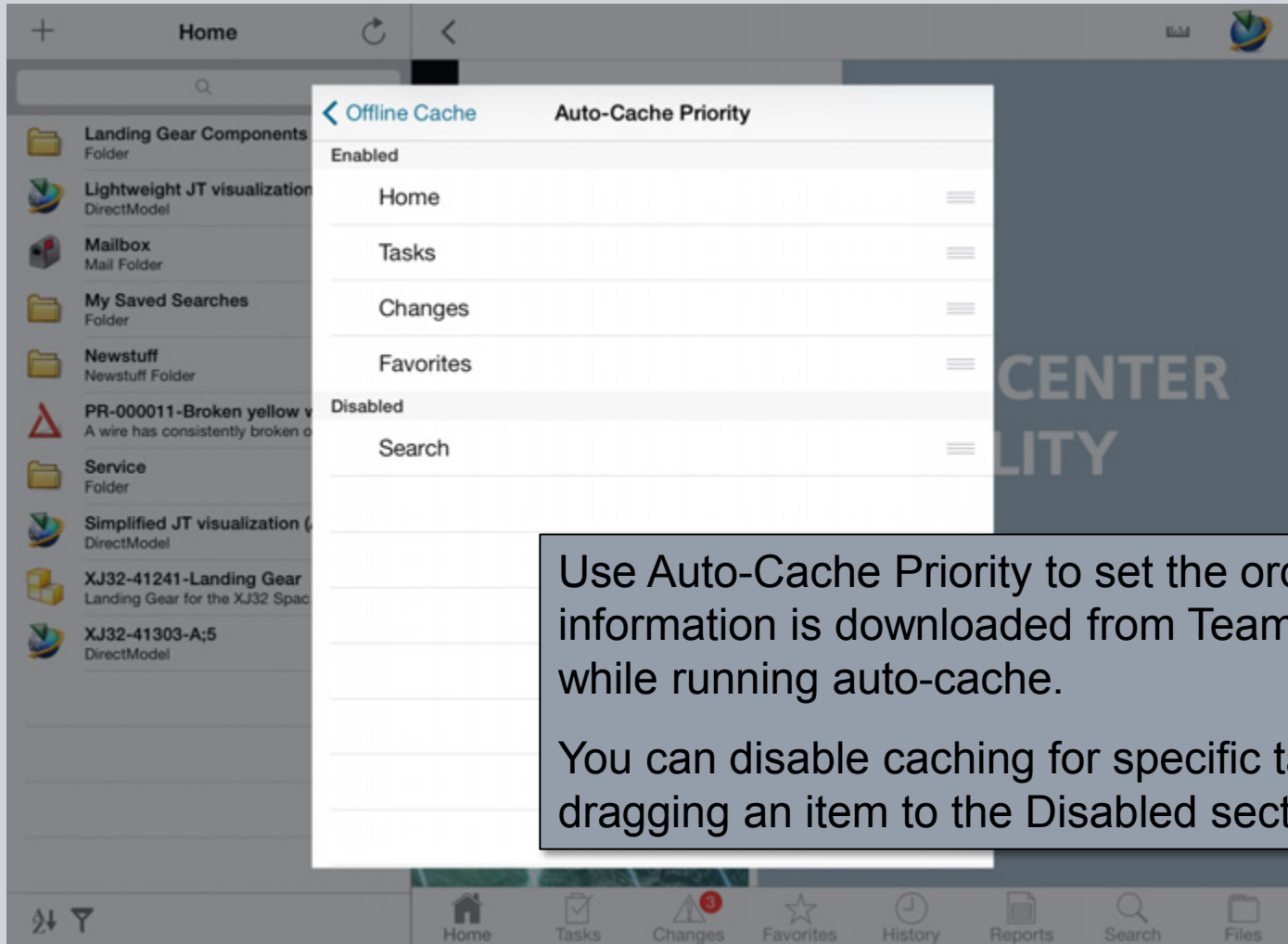


From the Status menu, tap Offline Cache to display the Offline Cache options.

Use Run Auto-Cache in Background to automatically download your information.

Use Clear Cache to remove cached data.

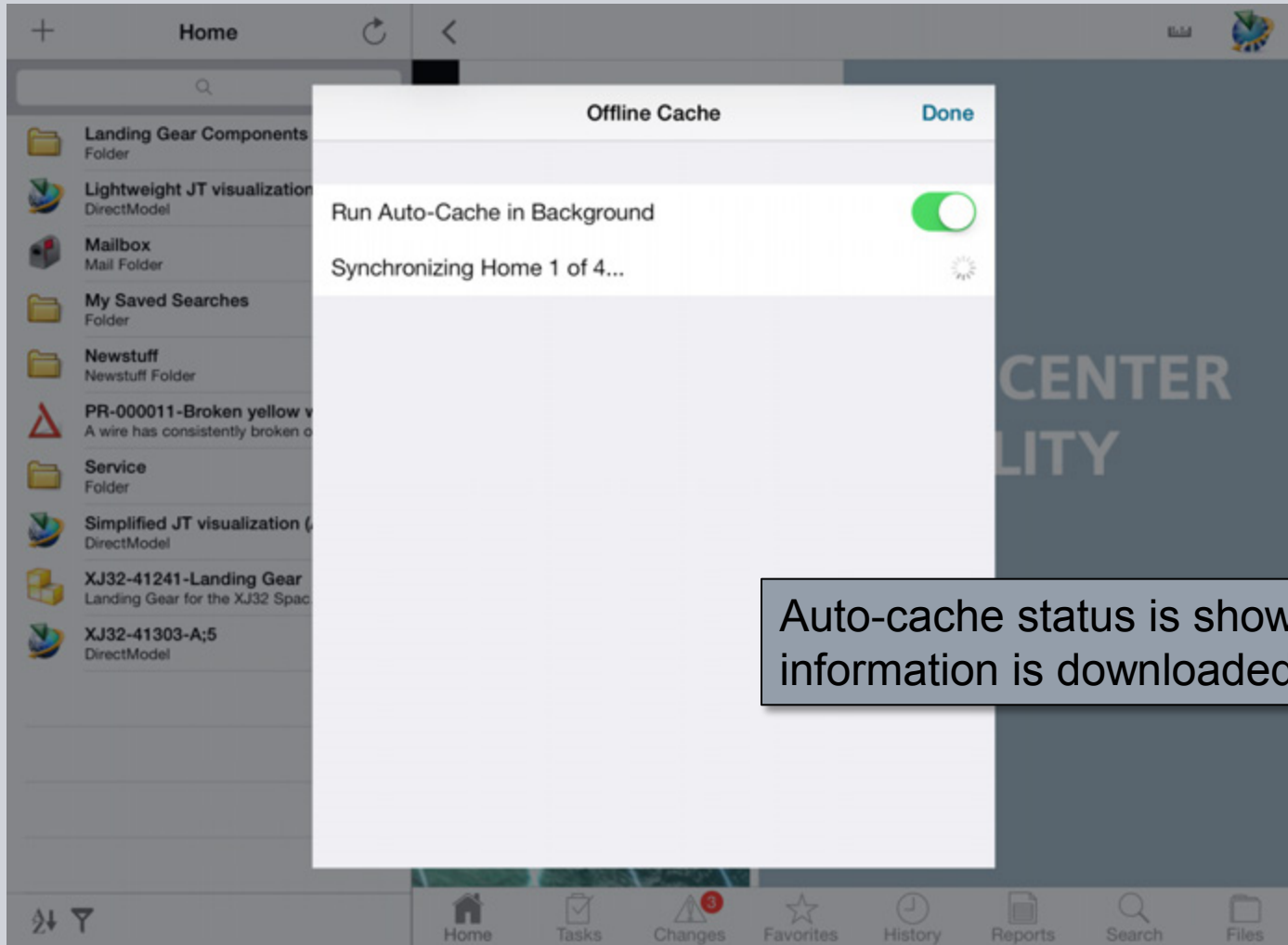
Cache Priority



Use Auto-Cache Priority to set the order information is downloaded from Teamcenter while running auto-cache.

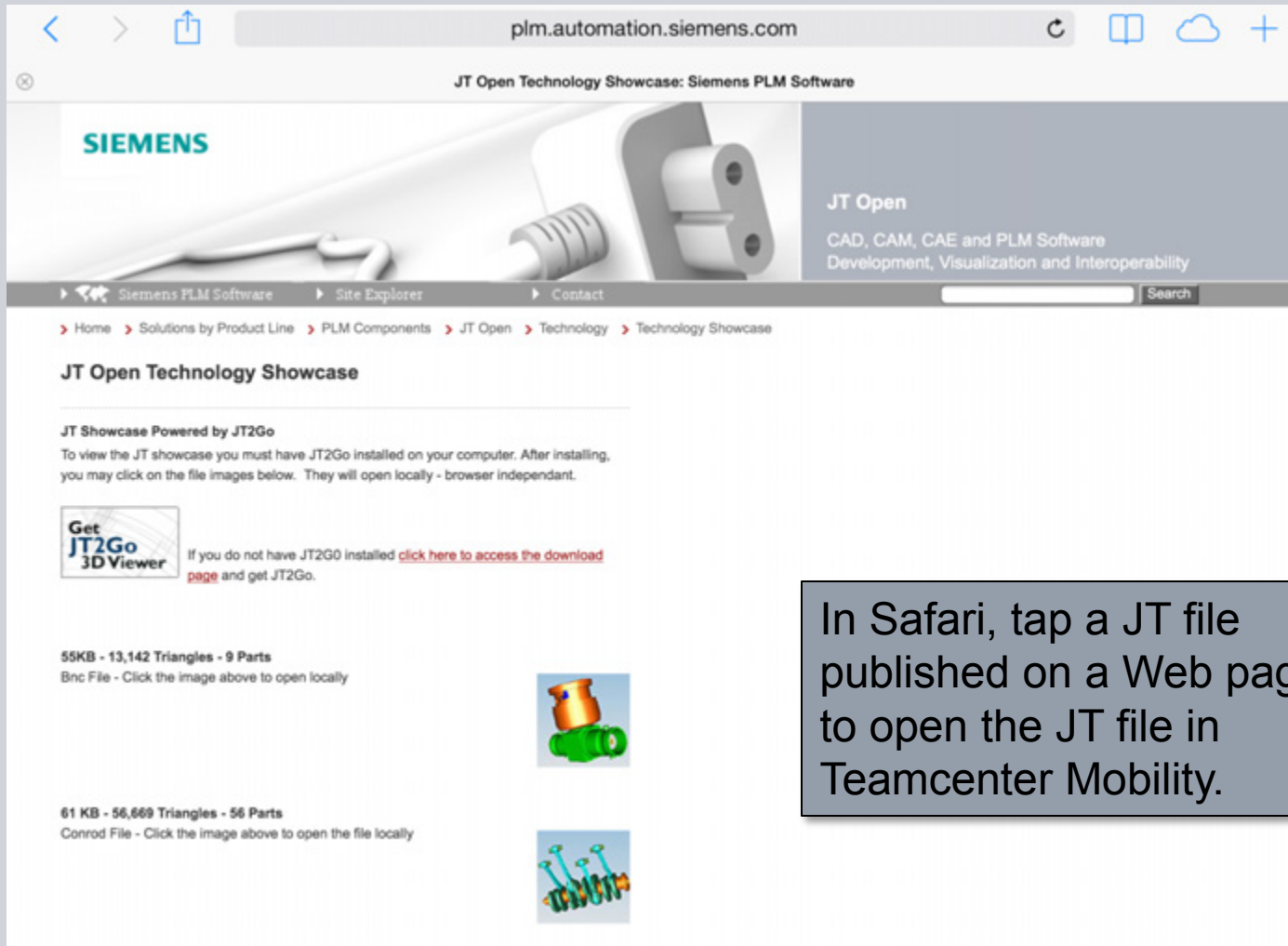
You can disable caching for specific tabs by dragging an item to the Disabled section.

Run Auto-Cache in Background



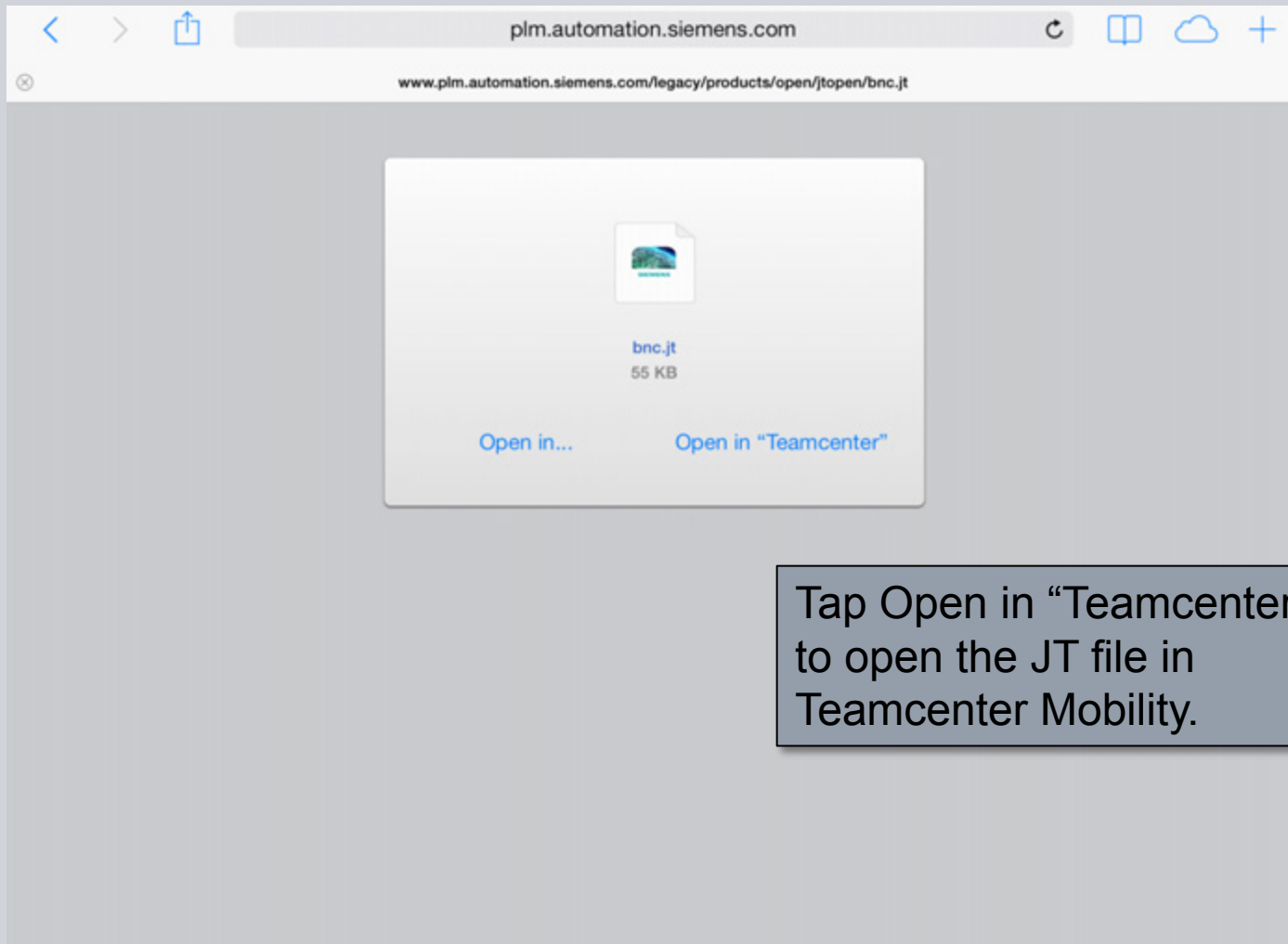
Auto-cache status is shown as information is downloaded.

Open JT from Safari



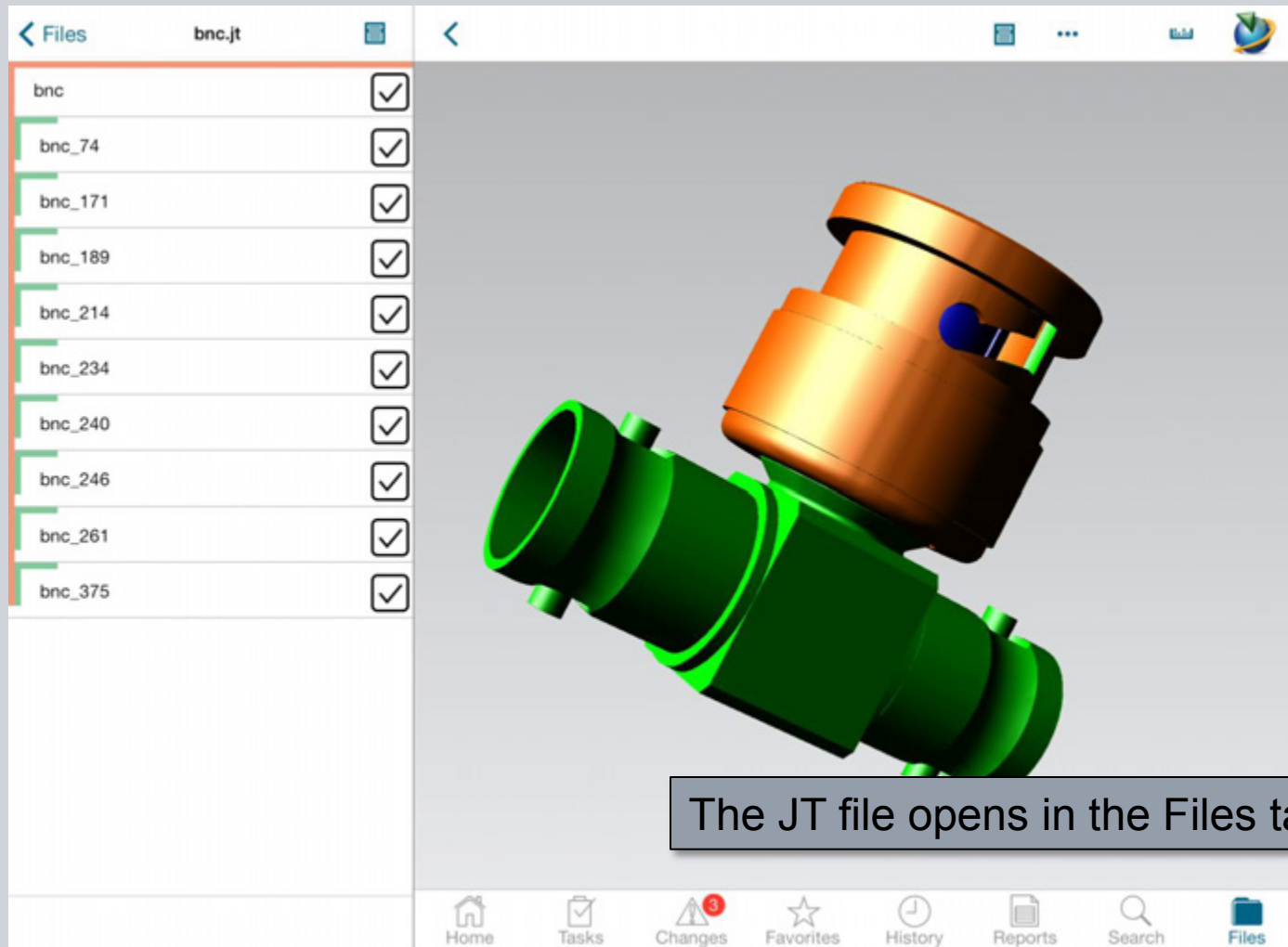
In Safari, tap a JT file published on a Web page to open the JT file in Teamcenter Mobility.

Open JT File from Safari



Tap Open in "Teamcenter"
to open the JT file in
Teamcenter Mobility.

Open JT File from Safari



The JT file opens in the Files tab.

Thank you

www.siemens.com/plm/mobility/