SIEMENS

Teamcenter Mobility
Product decisions, anywhere, anytime

Features

Settings

App settings are located in the iPad Settings application.

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Settings

Toggles in the Settings pane allow you to hide tabs in the interface.

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Start the App

SIEMENS
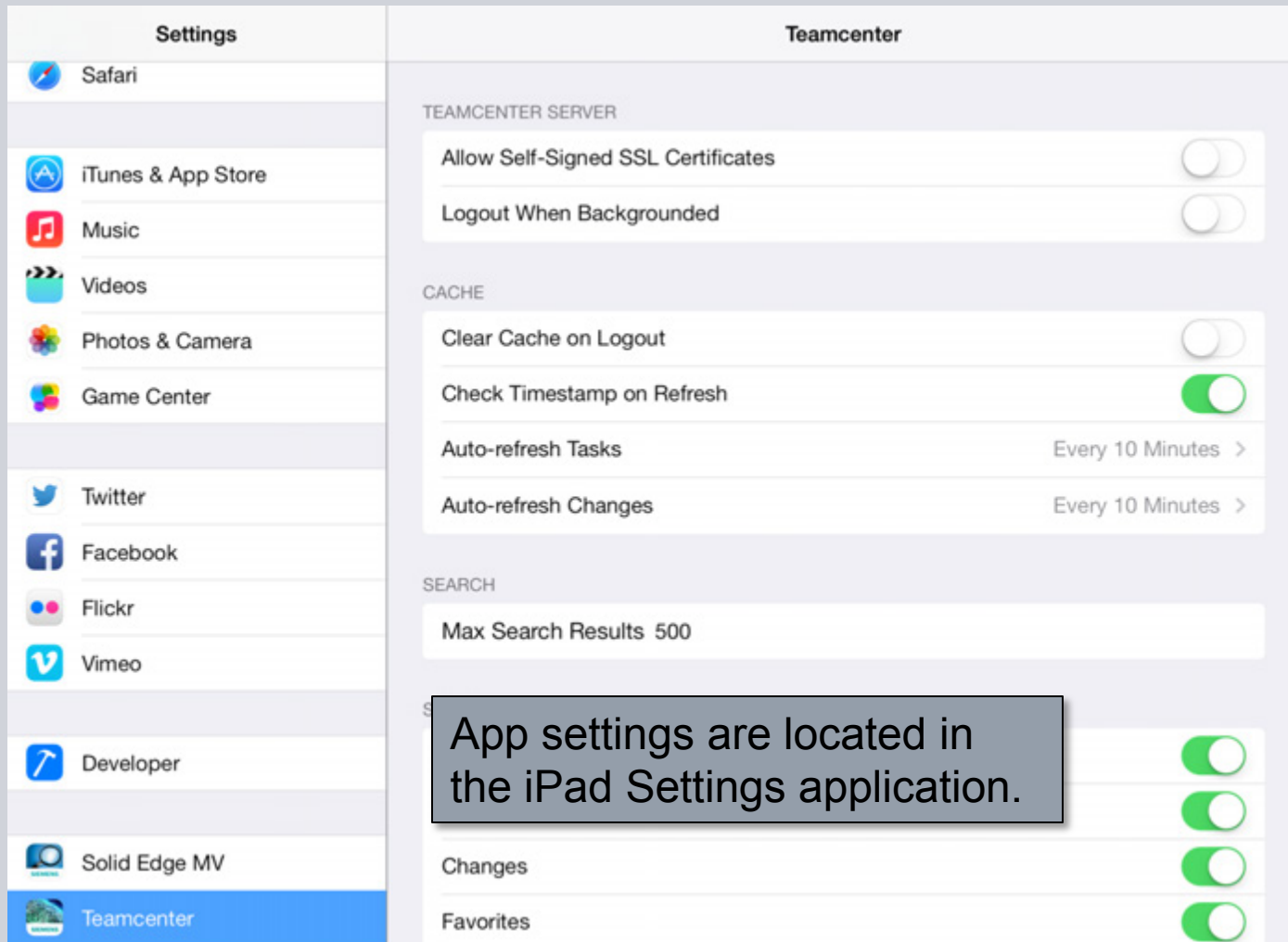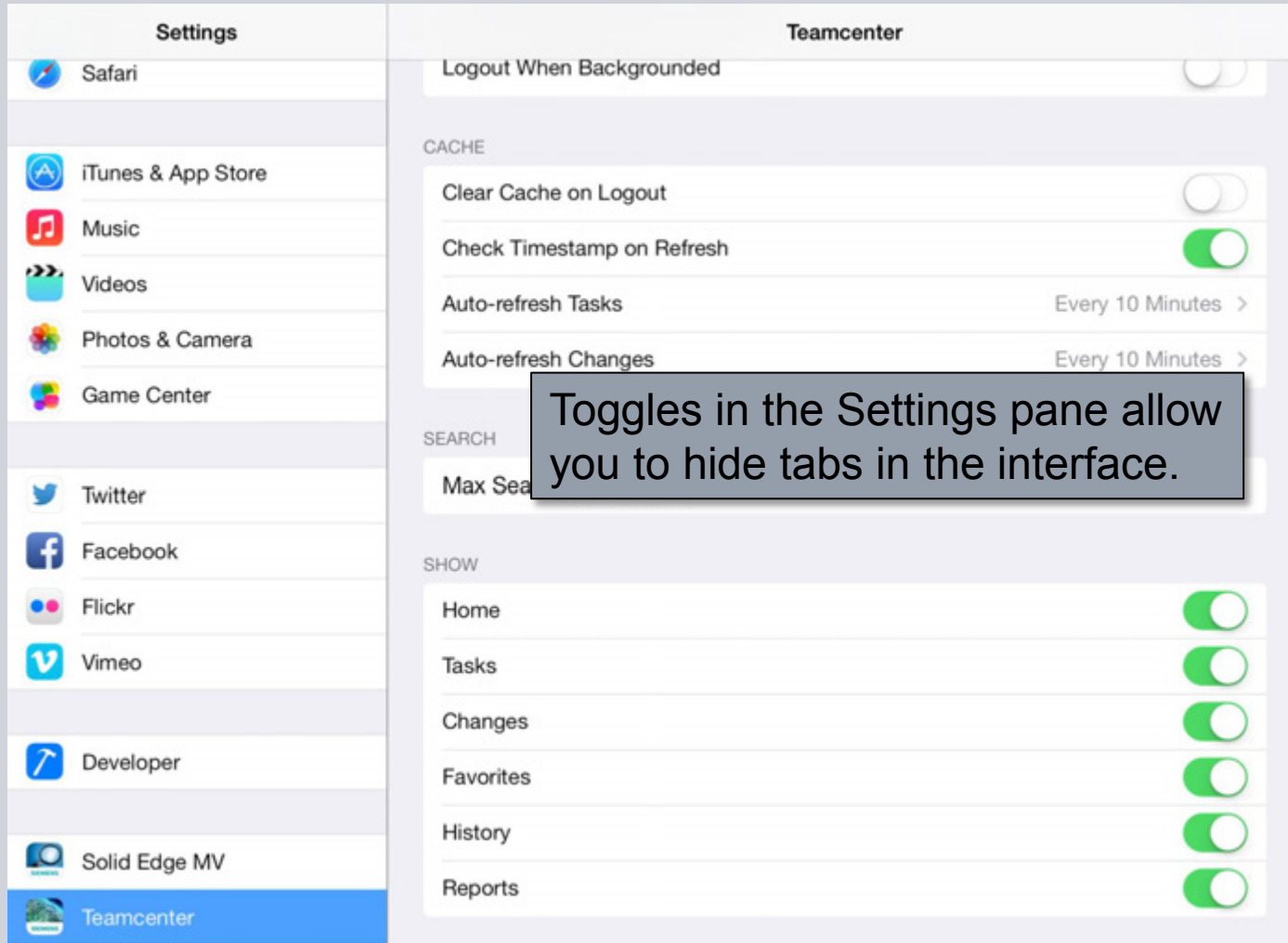
To start the app, tap the Teamcenter icon.

The numeric badge indicates the number of tasks and changes requiring attention.

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Login

TEAMCENTER MOBILITY LOGIN

Server: ⓘ https://mobility-server.plm.automation.siem...

SSO Login: ⓘ

SSO APP ID:

User Name: Required
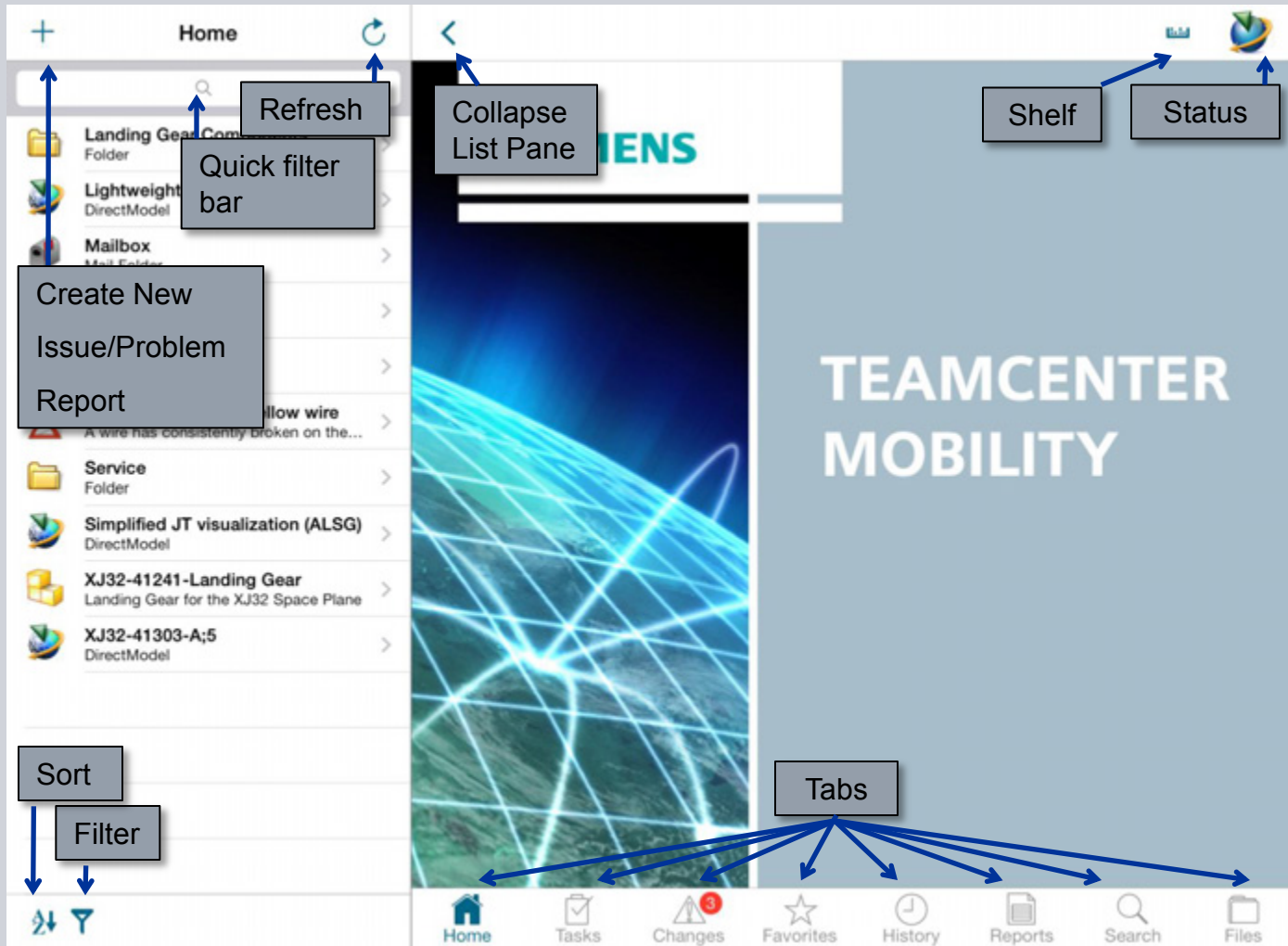
Password:

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.

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Basic Layout – List View

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Refresh

Quick filter bar

Collapse List Pane

Shelf

Status

Create New Issue/Problem Report

Sort

Filter

Tabs

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Basic Layout – Object View

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- Navigate Back
- Attachments
- Title Bar and Breadcrumb Navigation
- Impact Analysis
- Collapse List pane
- Refresh
- Mark as Favorite
- Expand Structure
- Revisions
- In-Context Reports
- More Actions
- Shelf
- Status
- Tabs

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Basic Layout – Landscape
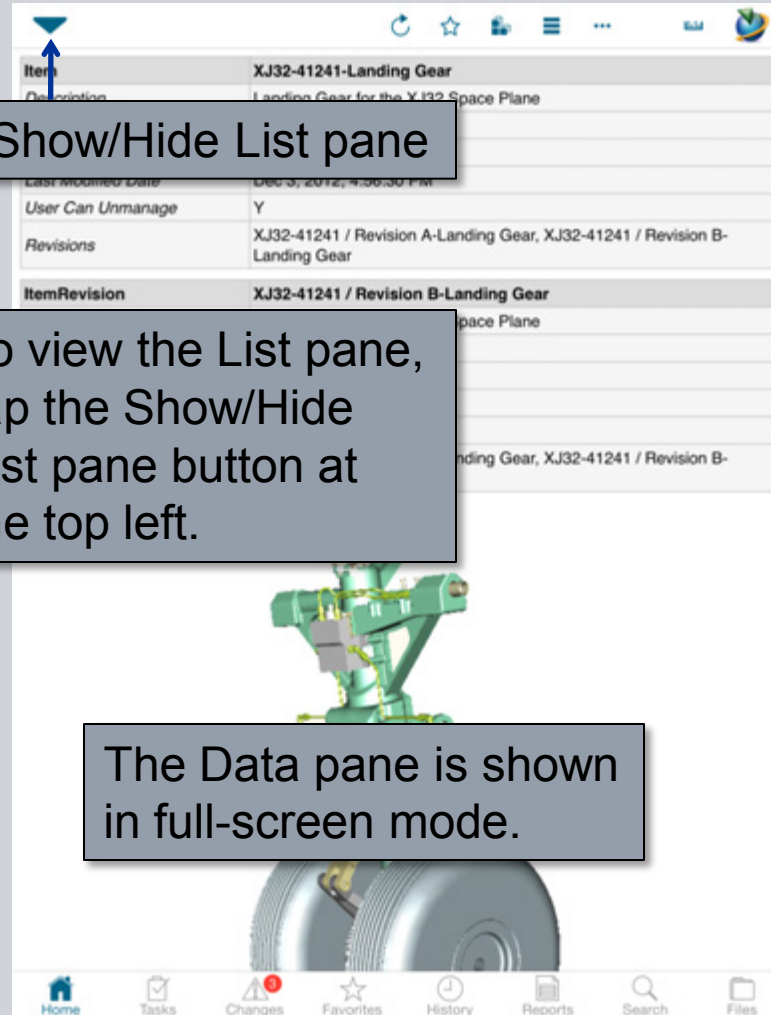
Use the quick filter bar to filter the List pane.

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.

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Basic Layout – Portrait

Show/Hide List pane

To view the List pane, tap the Show/Hide List pane button at the top left.

The Data pane is shown in full-screen mode.
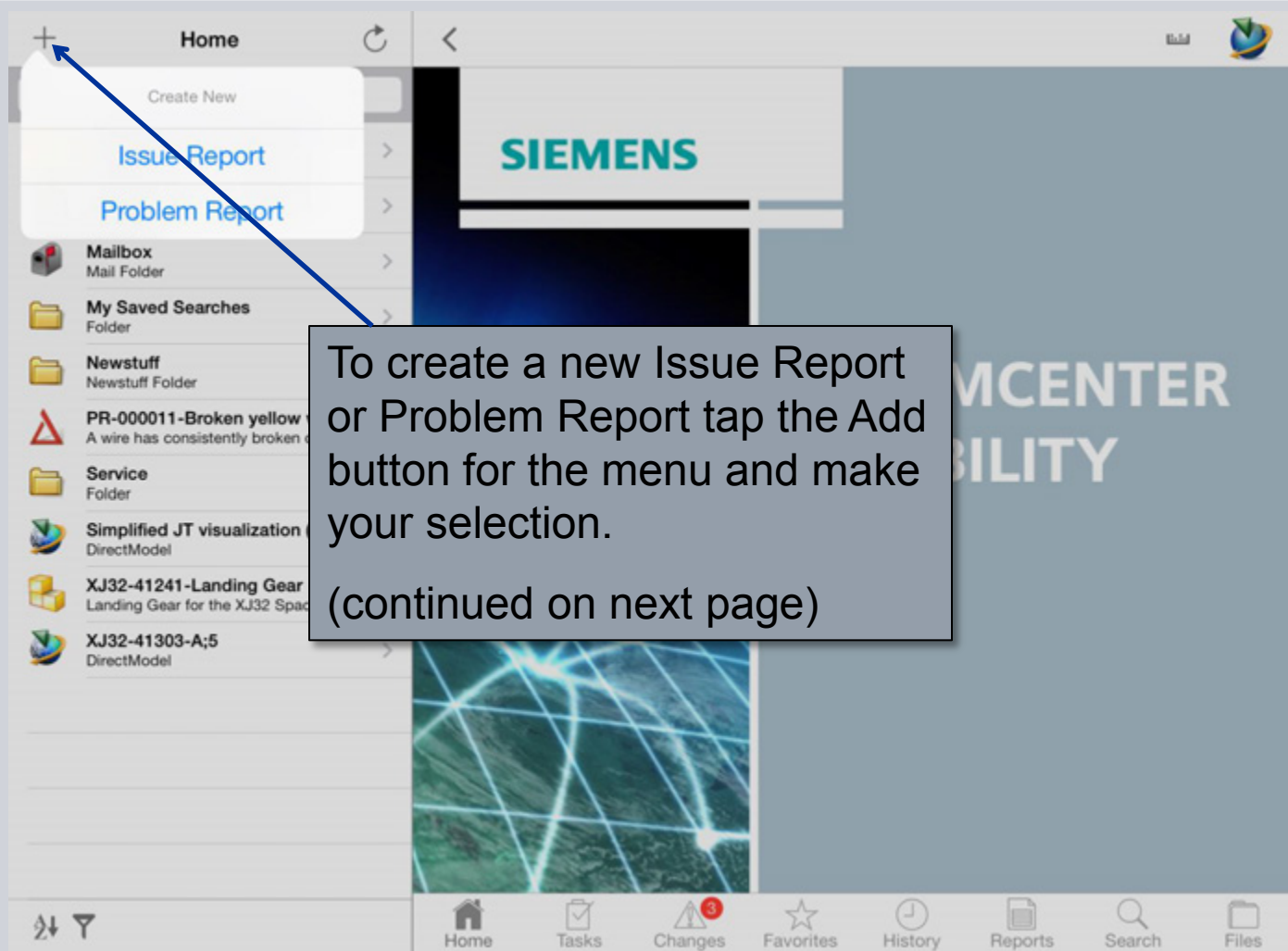
Siemens PLM Software

Basic Layout – Full Screen

To view the Data pane full screen in landscape mode, tap the Collapse List pane button.
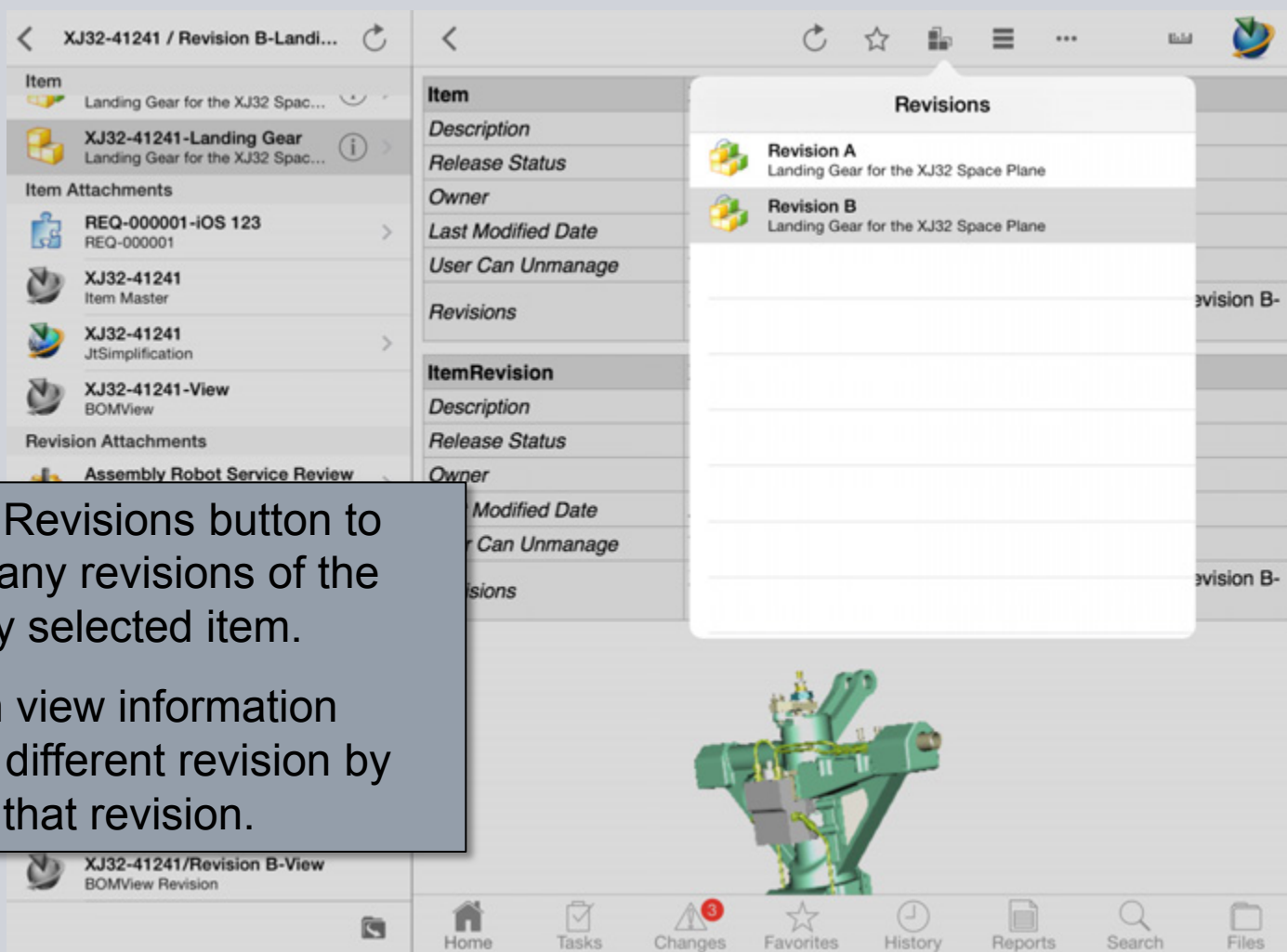
Tap it again to display the List pane.

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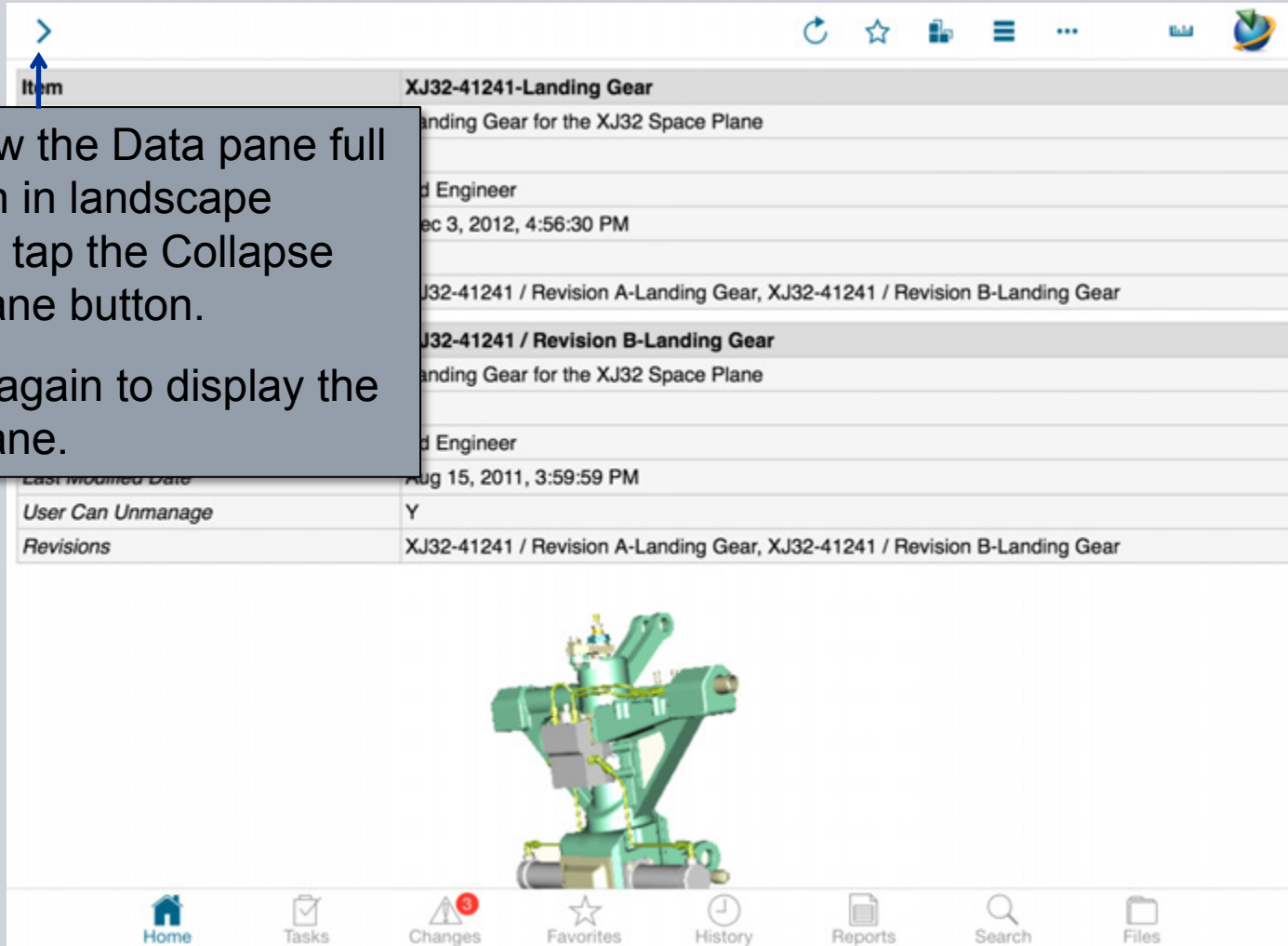
Create Issue Report/Problem Report

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

(continued on next page)

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Create Issue Report/Problem Report

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

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Revisions

Tap the Revisions button to display any revisions of the currently selected item.
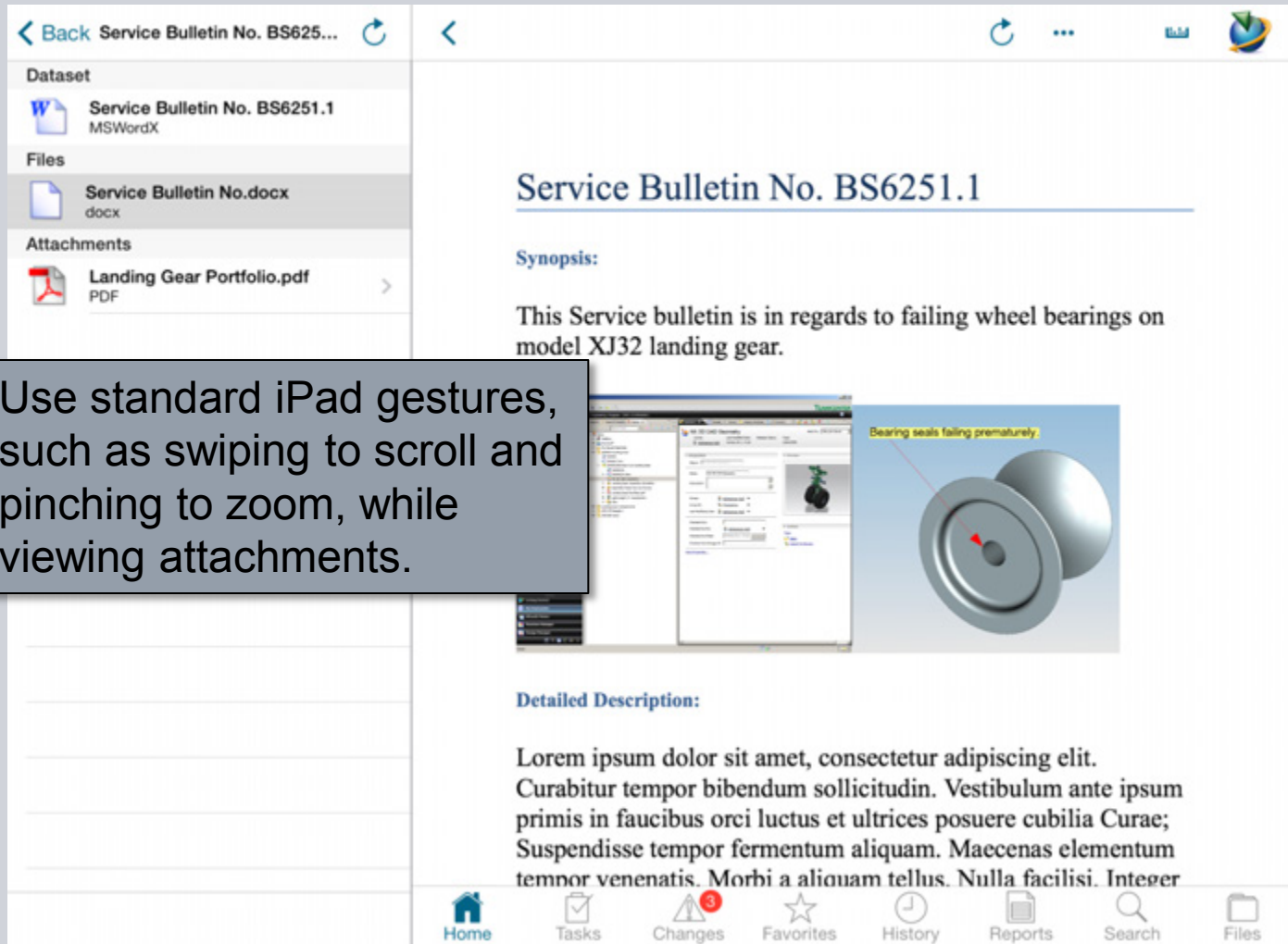
You can view information about a different revision by tapping that revision.

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Attachments

The List pane displays attachments on the currently selected item and item revision.

Tap any attachment to view it.

Siemens PLM Software
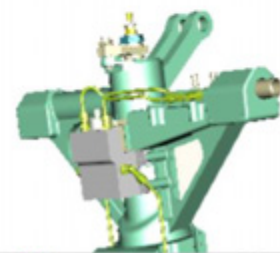
Attachments

SIEMENS

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

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Structure

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

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Breadcrumb Navigation

Tap on the title bar to access previous items.

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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.

Siemens PLM Software
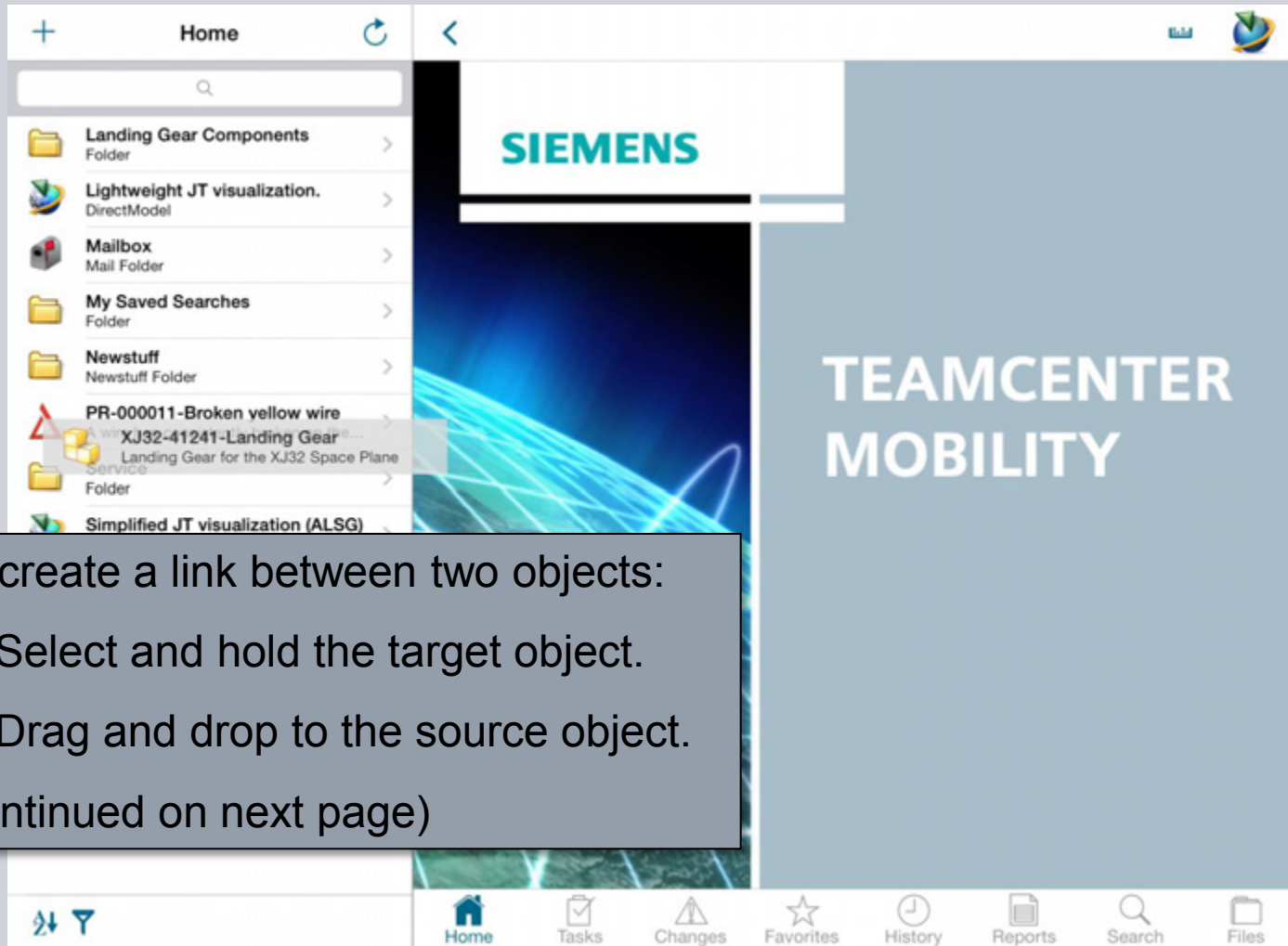
Create Link

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)

Siemens PLM Software

Create Link

3. A list of applicable link types appears for the two objects being linked.

4. Select a link type.

(continued on next page)

Siemens PLM Software

Create Link

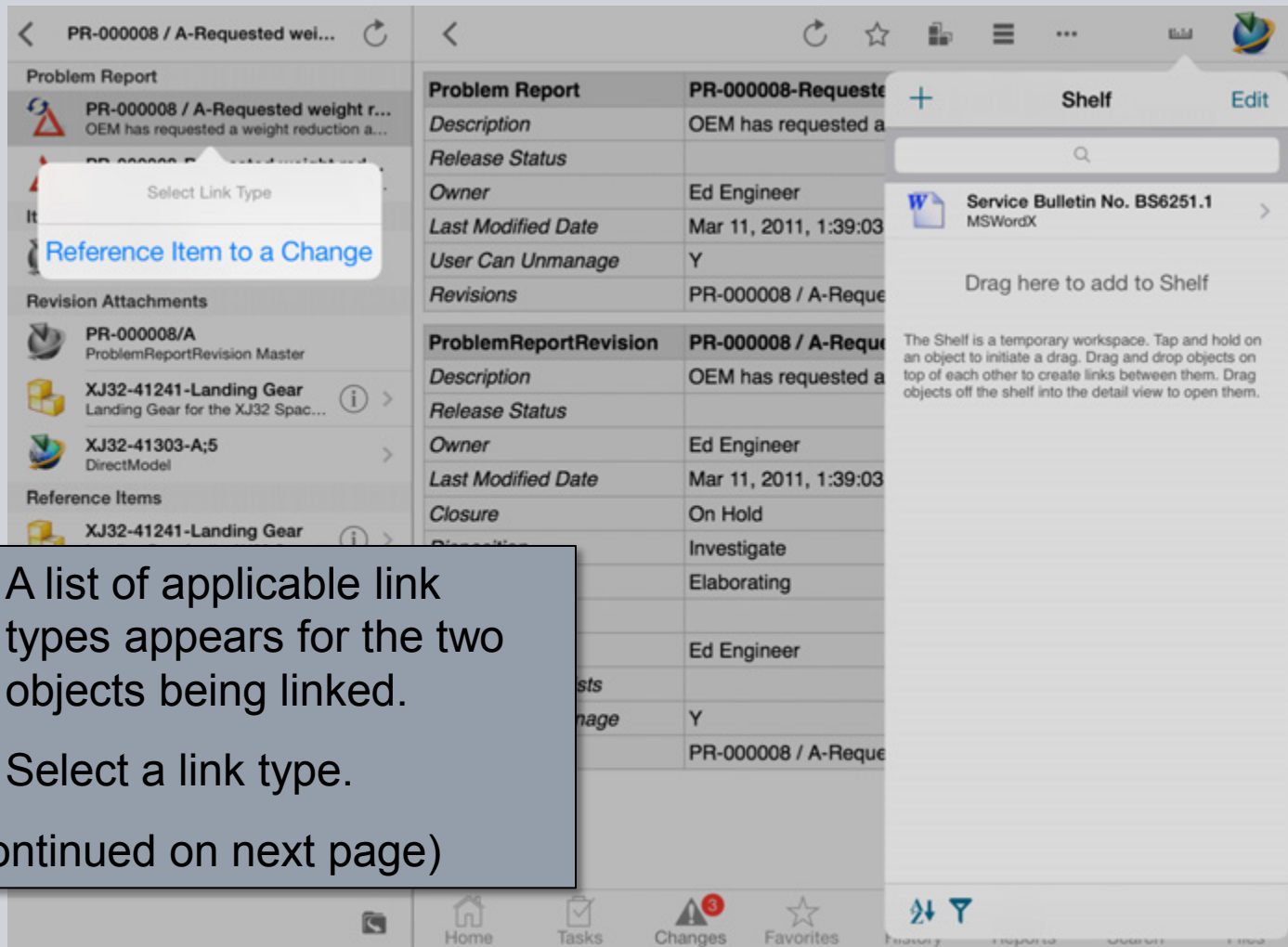The item and selected item revision are shown in the List pane for quick access.

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.

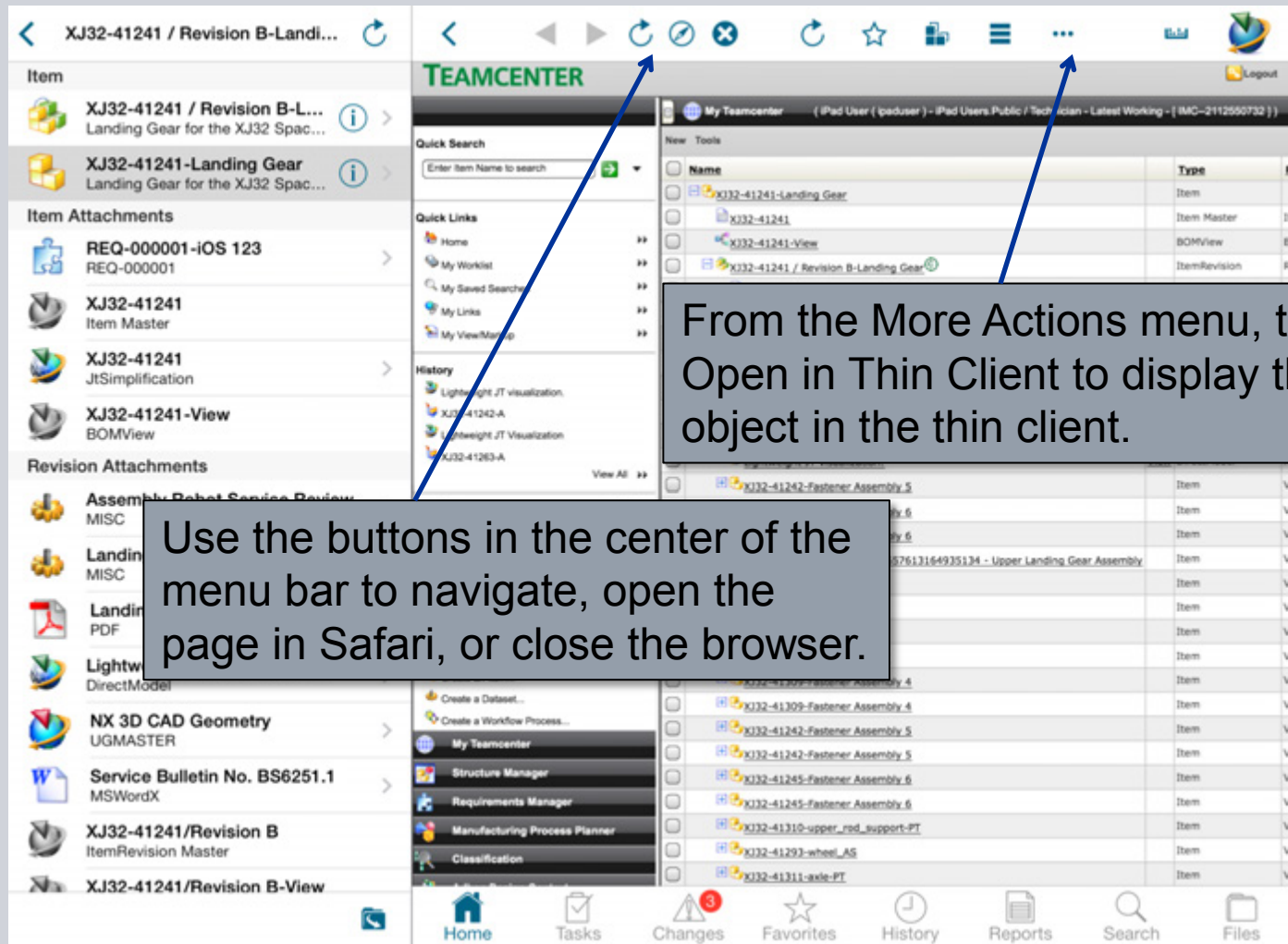5. Select the link type.

Siemens PLM Software
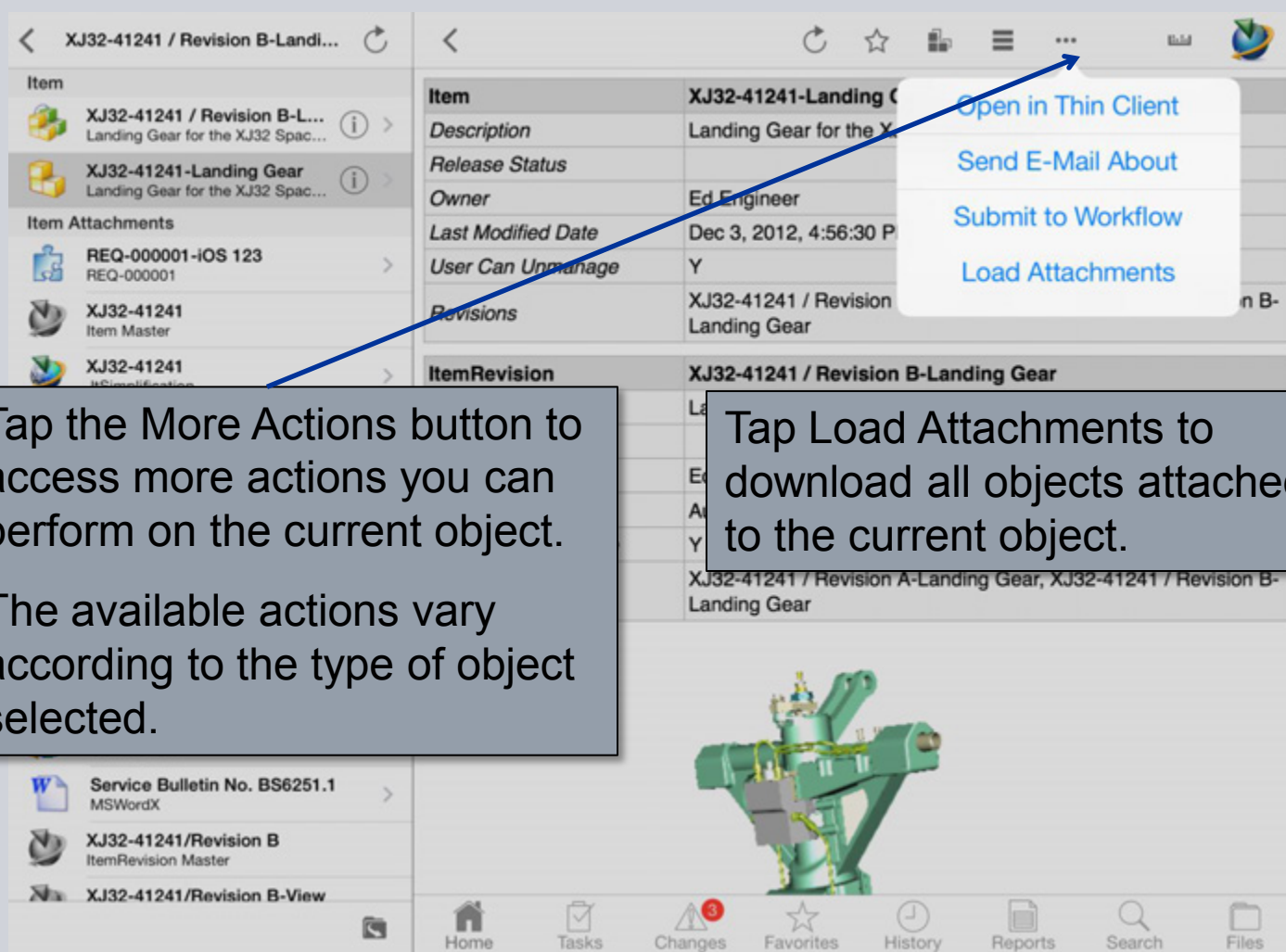
More Actions

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.
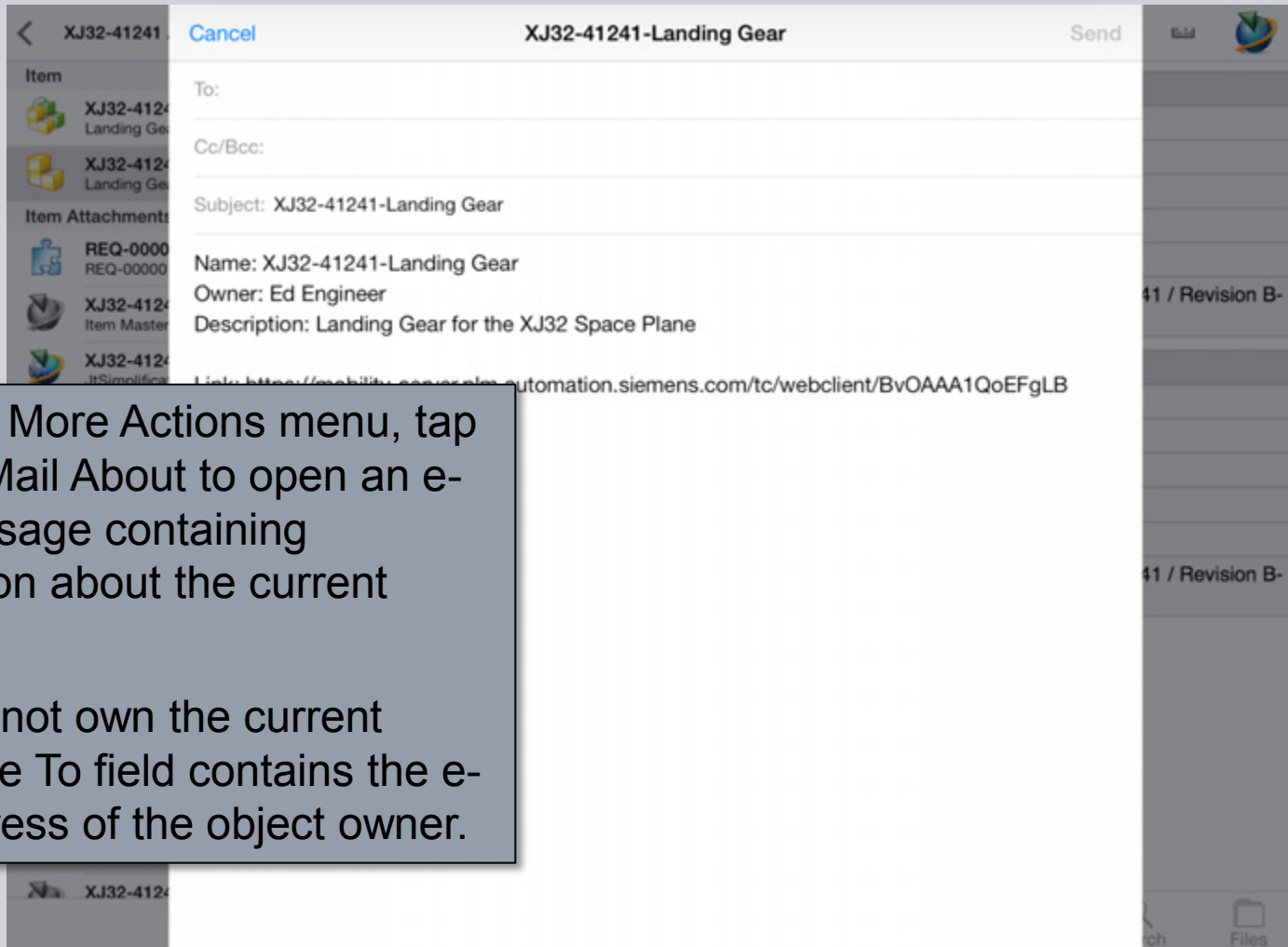
More Actions - Thin Client

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.
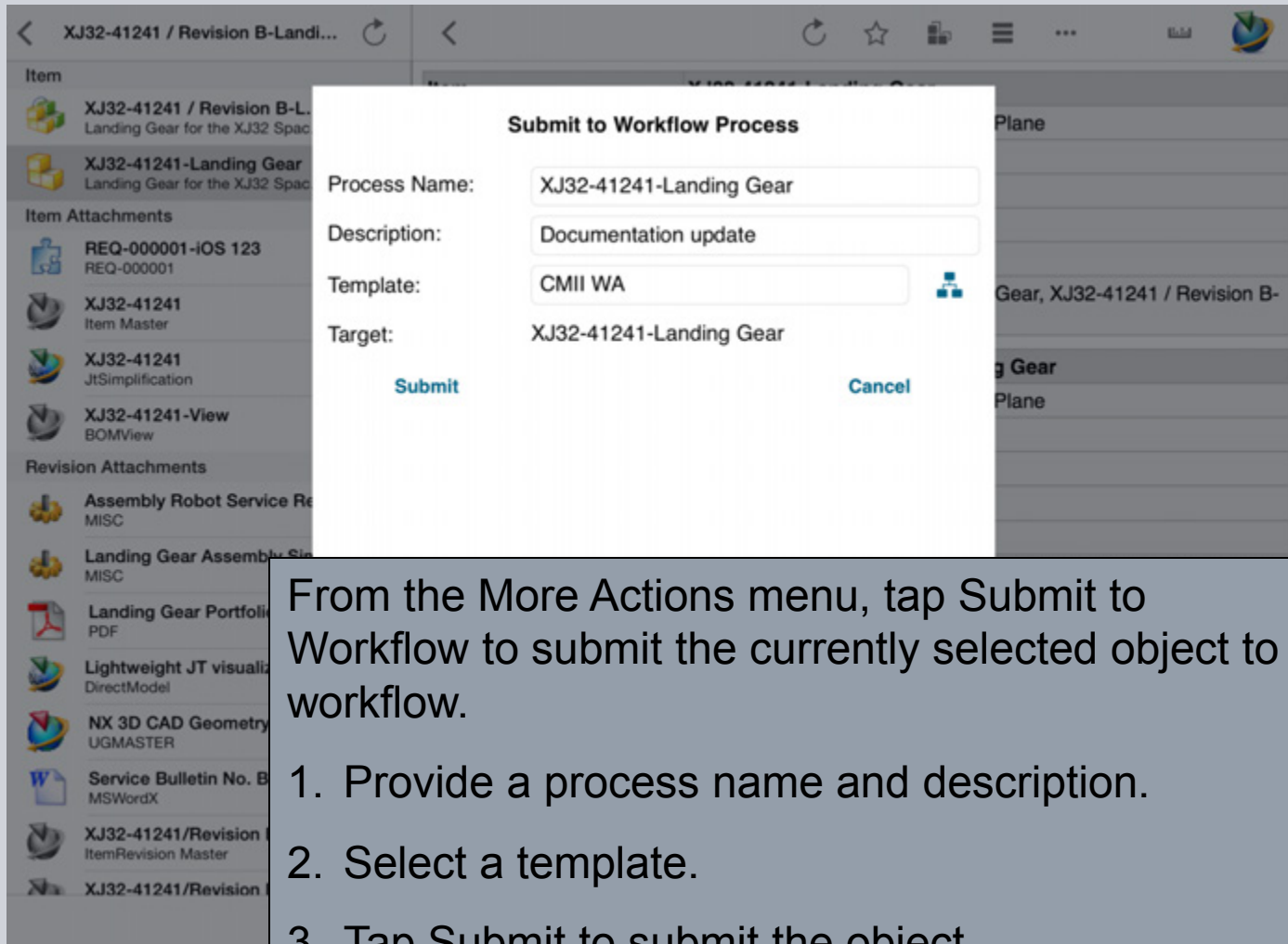
Siemens PLM Software

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.

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More Actions - Submit to Workflow

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.
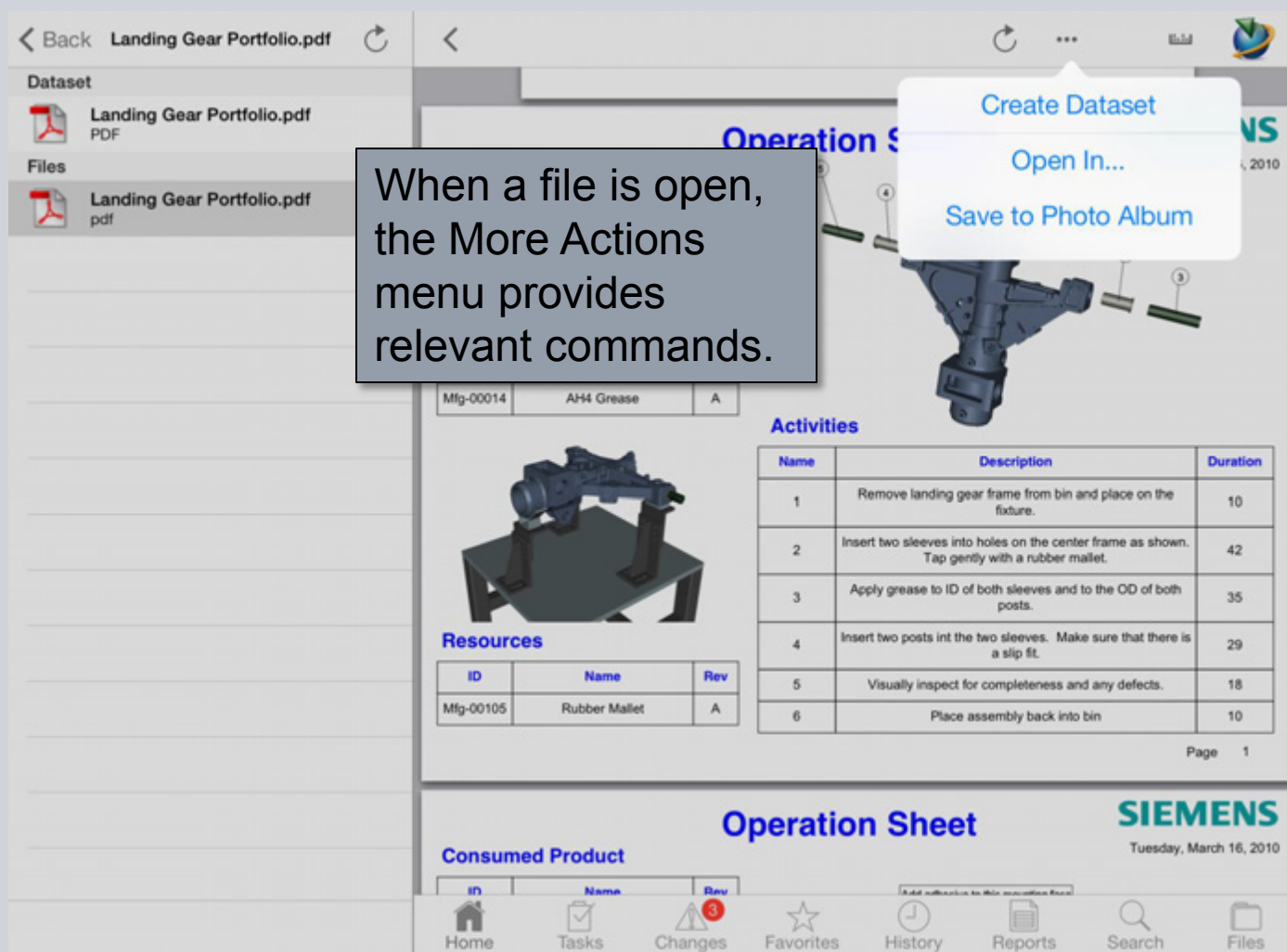
3. Tap Submit to submit the object.

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More Actions - Submit to Workflow

Tap the workflow button next to a workflow template to view the selected template.

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More Actions – Attachments

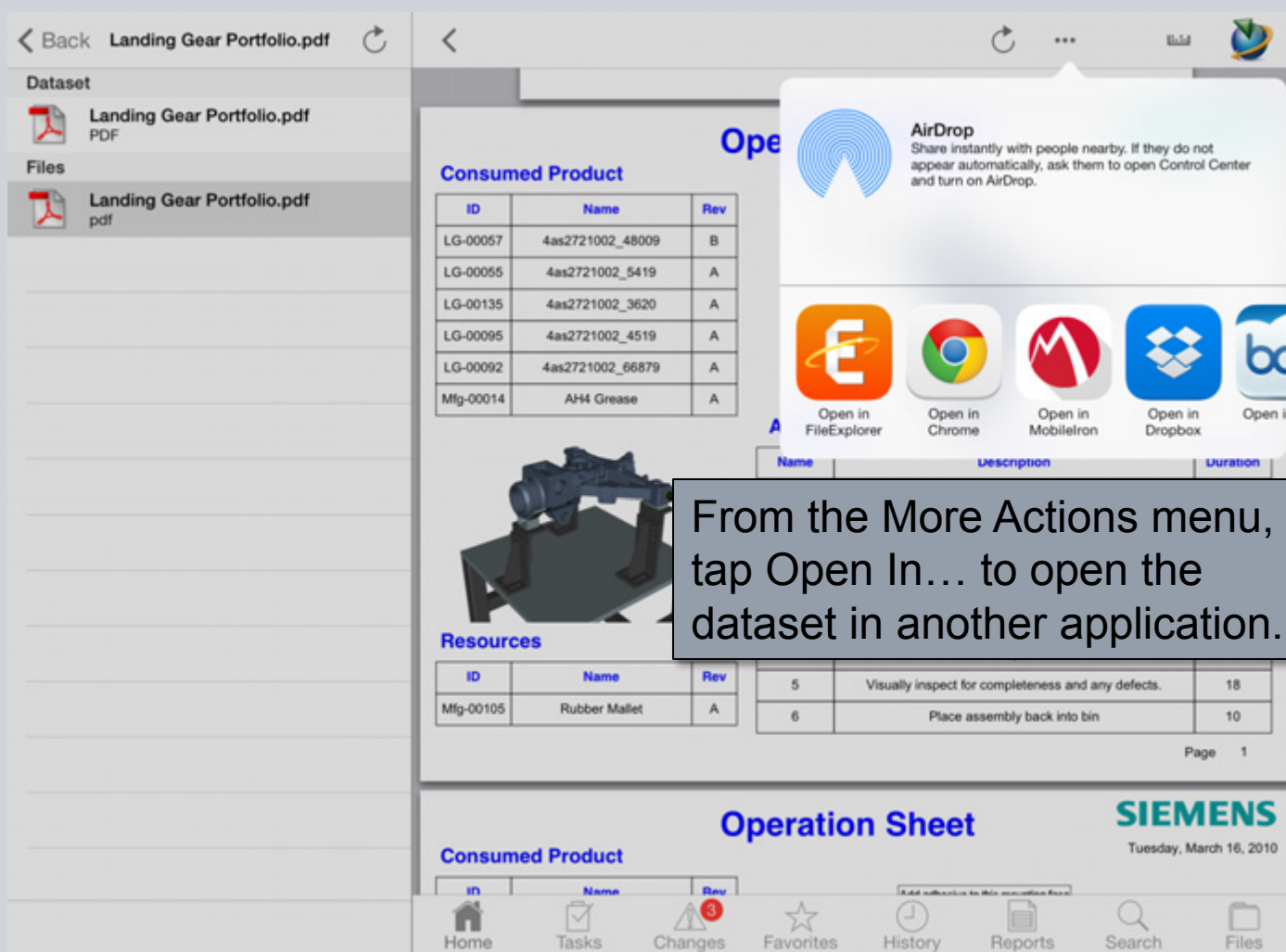When a file is open, the More Actions menu provides relevant commands.

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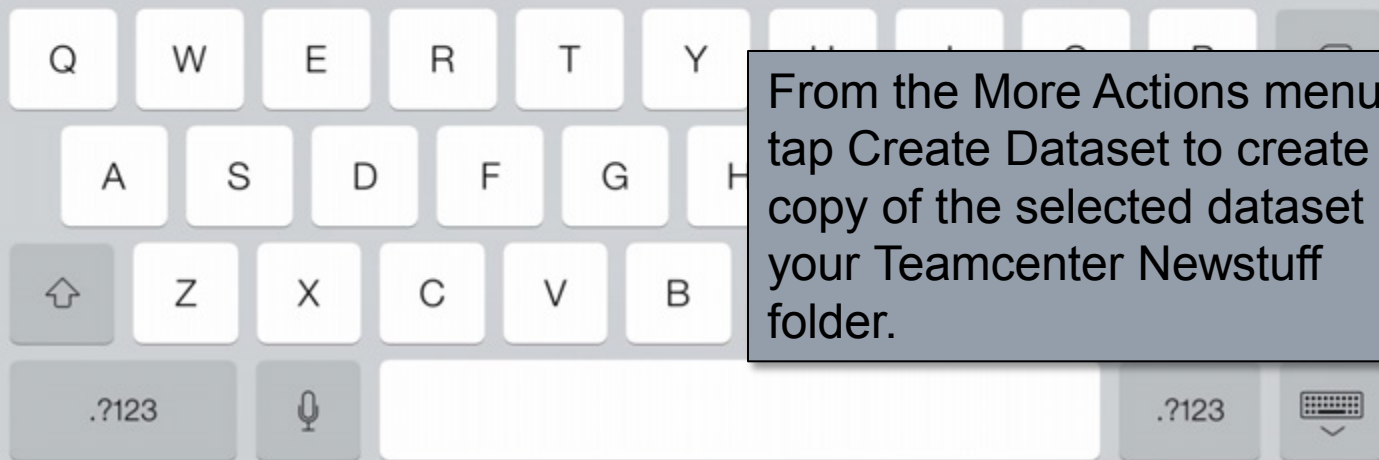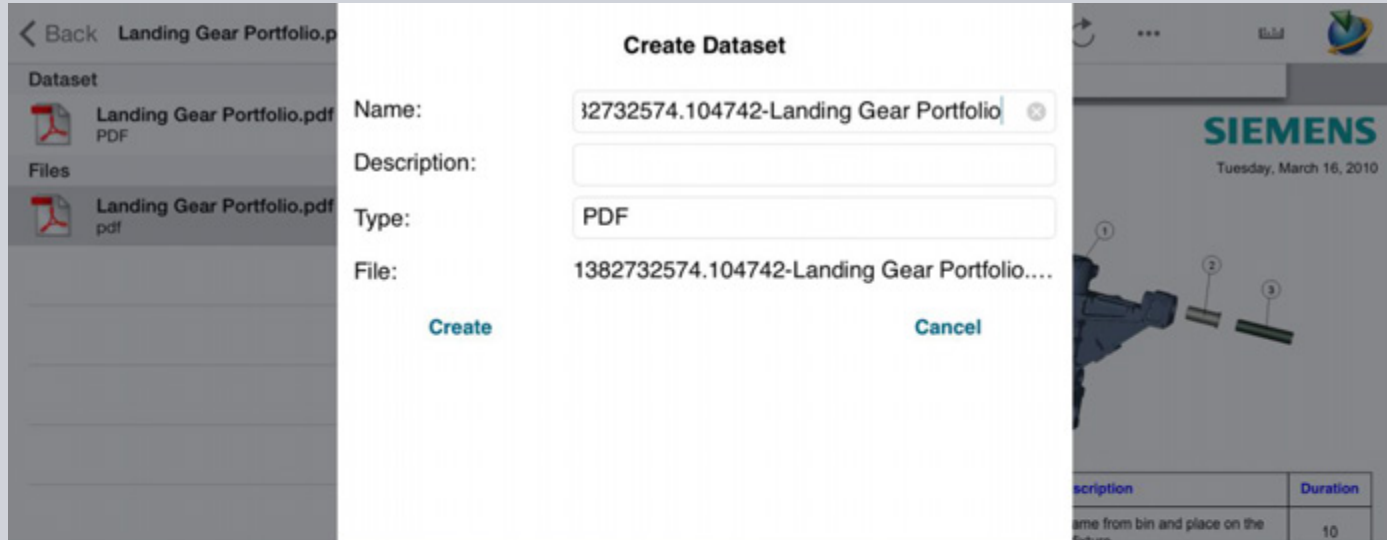
From the More Actions menu, tap Create Dataset to create a copy of the selected dataset in your Teamcenter Newstuff folder.

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

Siemens PLM Software

More Actions – Save to Photo Album
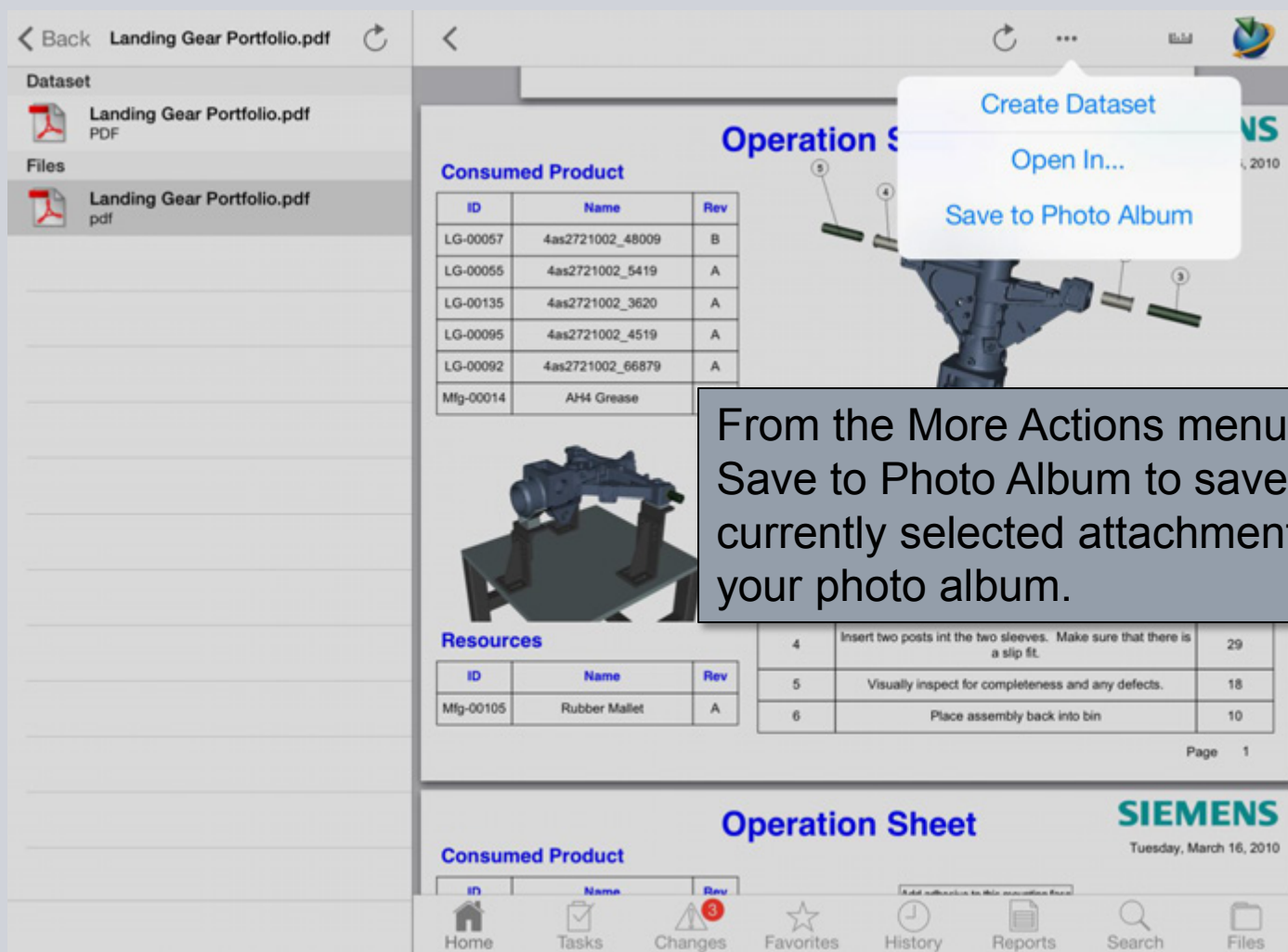
From the More Actions menu, tap Save to Photo Album to save the currently selected attachment to your photo album.
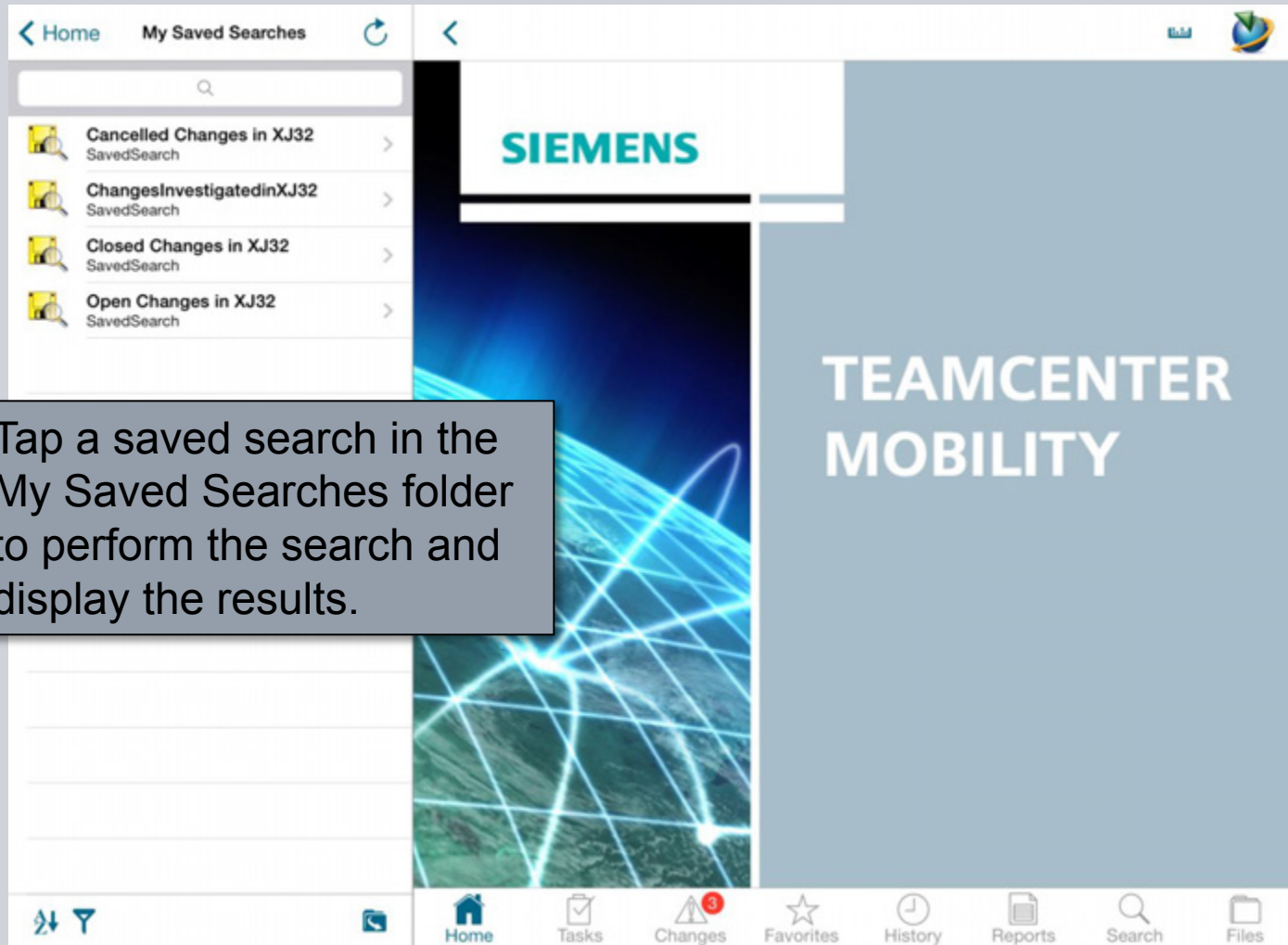
Siemens PLM Software
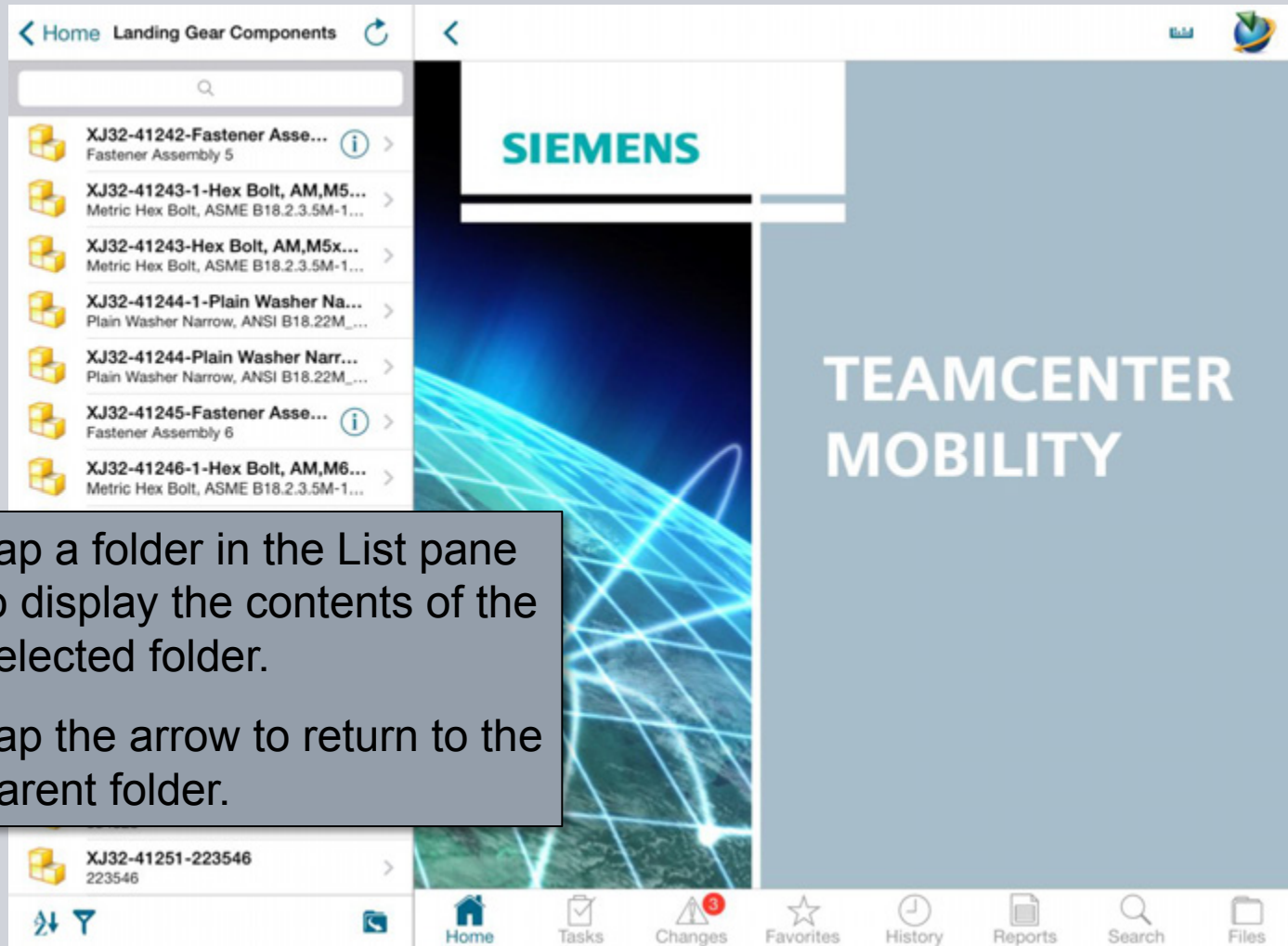
Folders

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

Tap the arrow to return to the parent folder.

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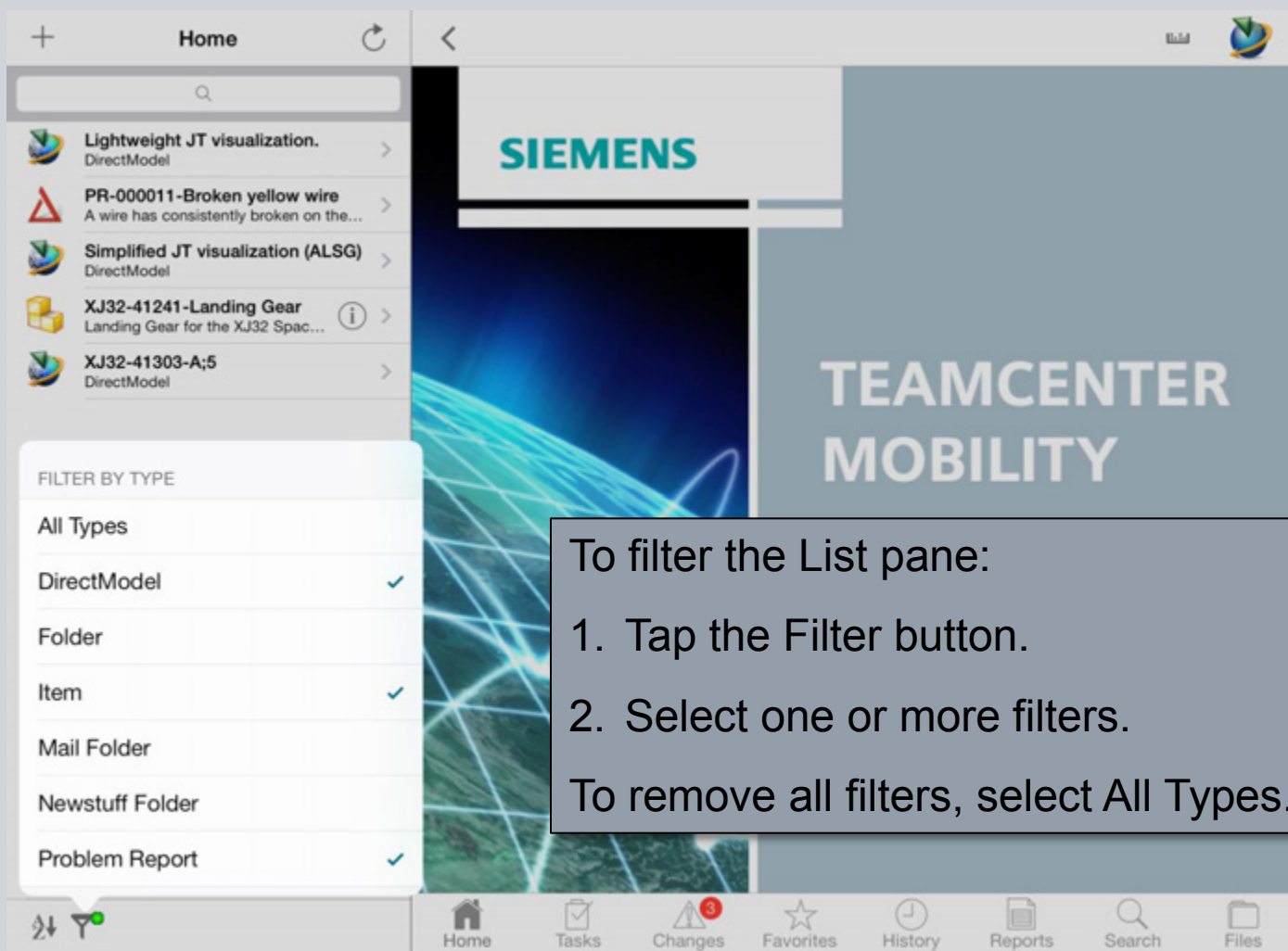# Saved Searches in Folders

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

Siemens PLM Software

Sorting
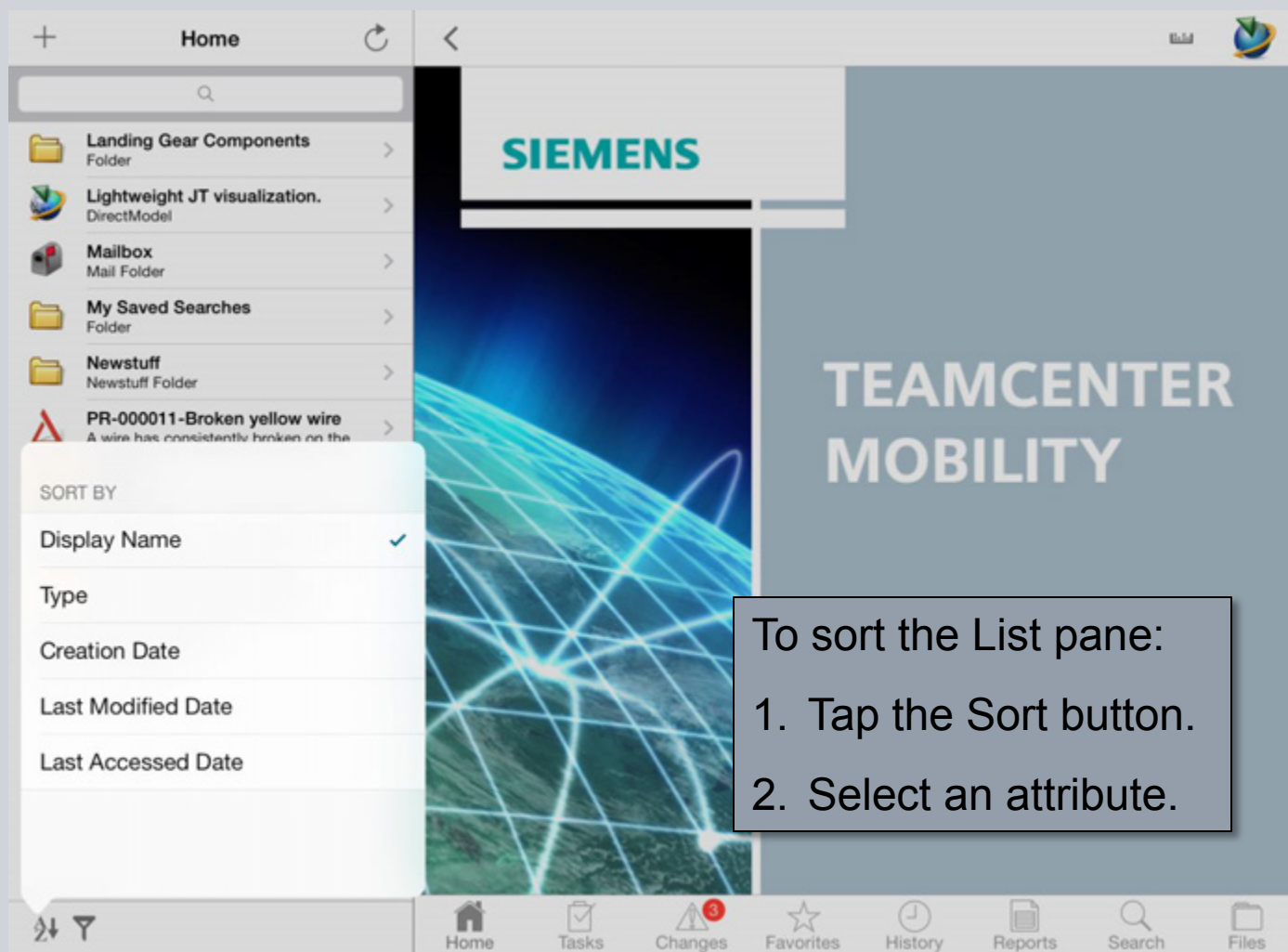
To sort the List pane:

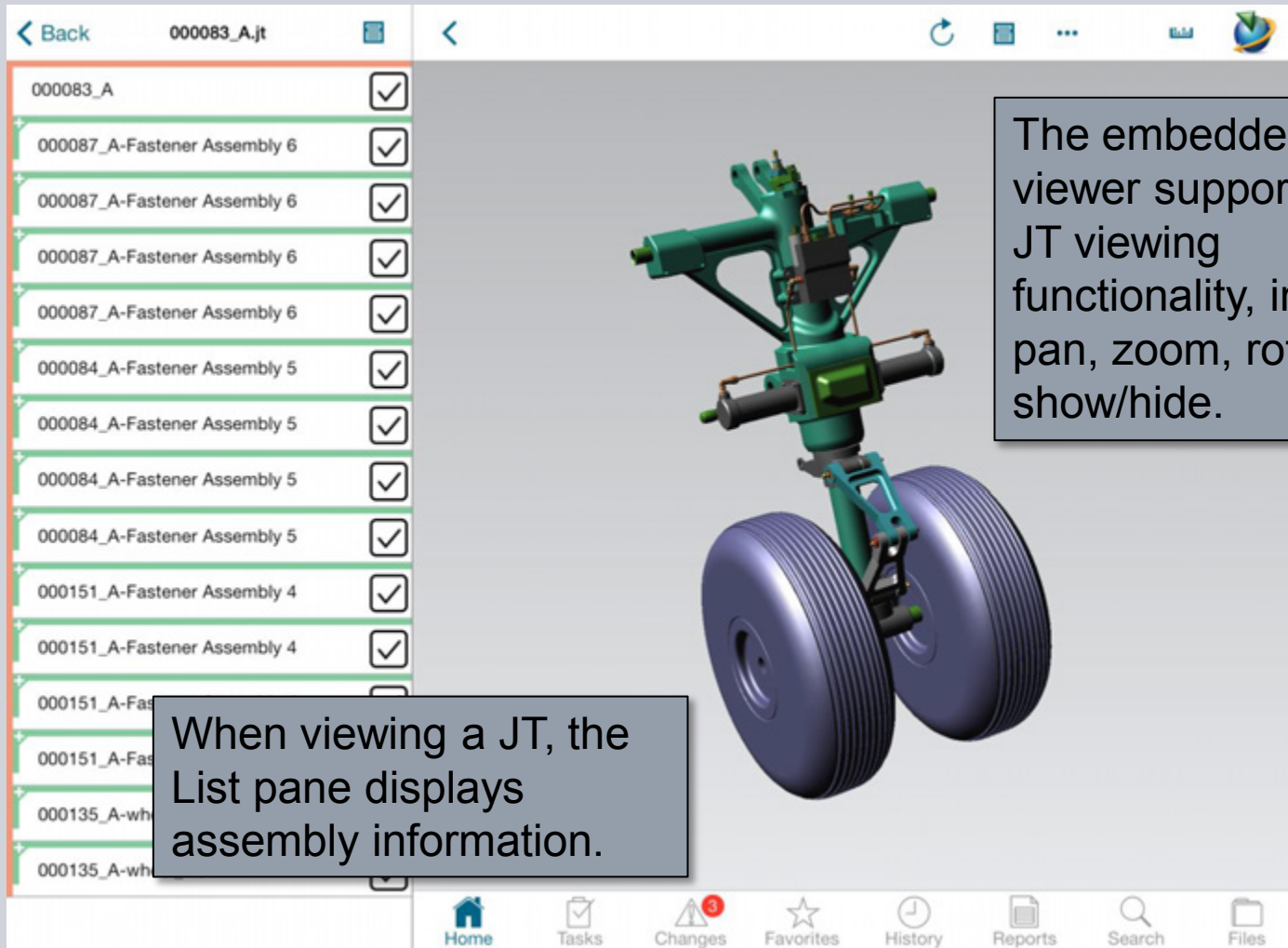1. Tap the Sort button.

2. Select an attribute.

Siemens PLM Software

Filtering

To filter the List pane:

1. Tap the Filter button.

2. Select one or more filters.

To remove all filters, select All Types.
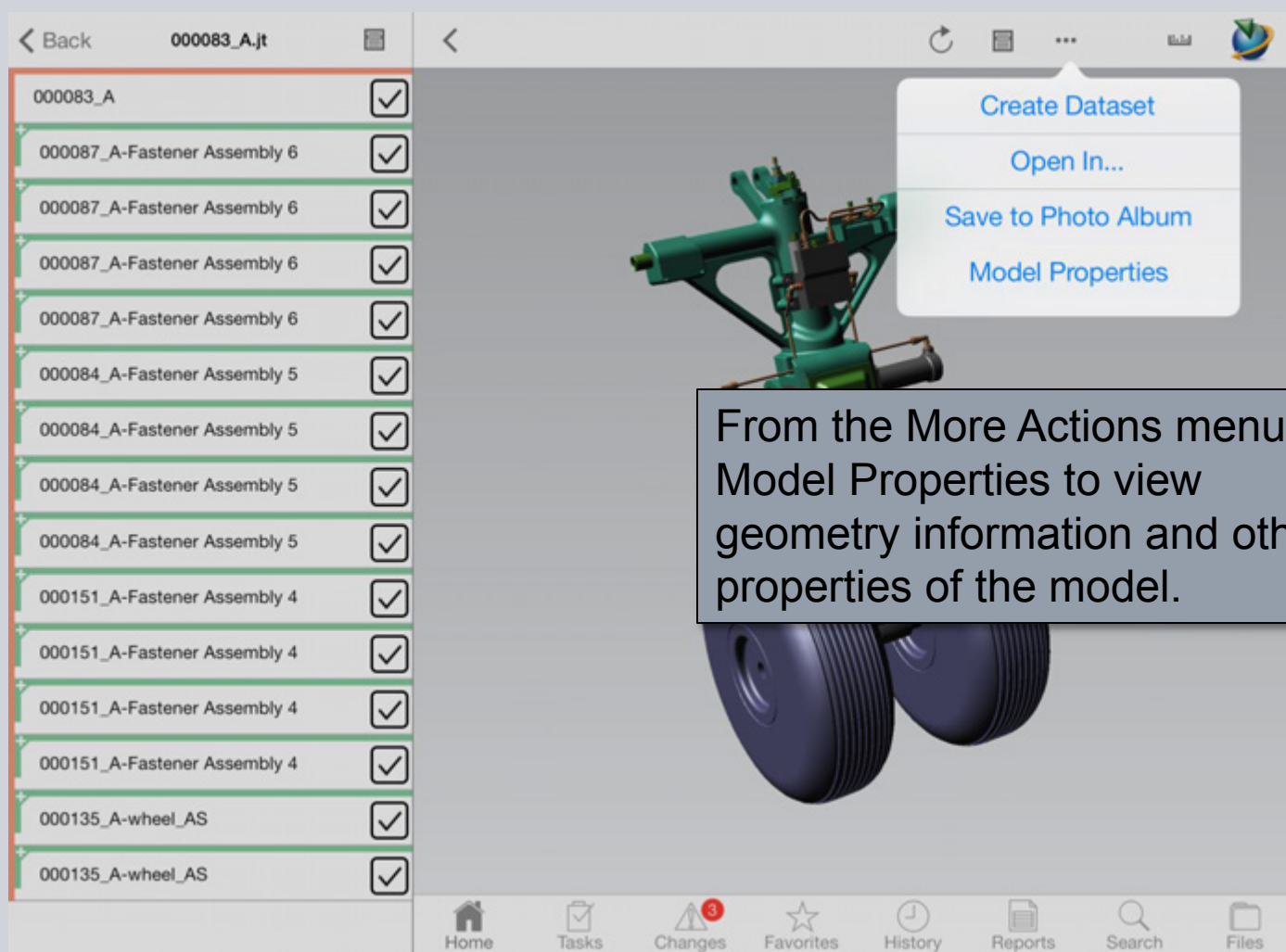
Siemens PLM Software

JT Viewer

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

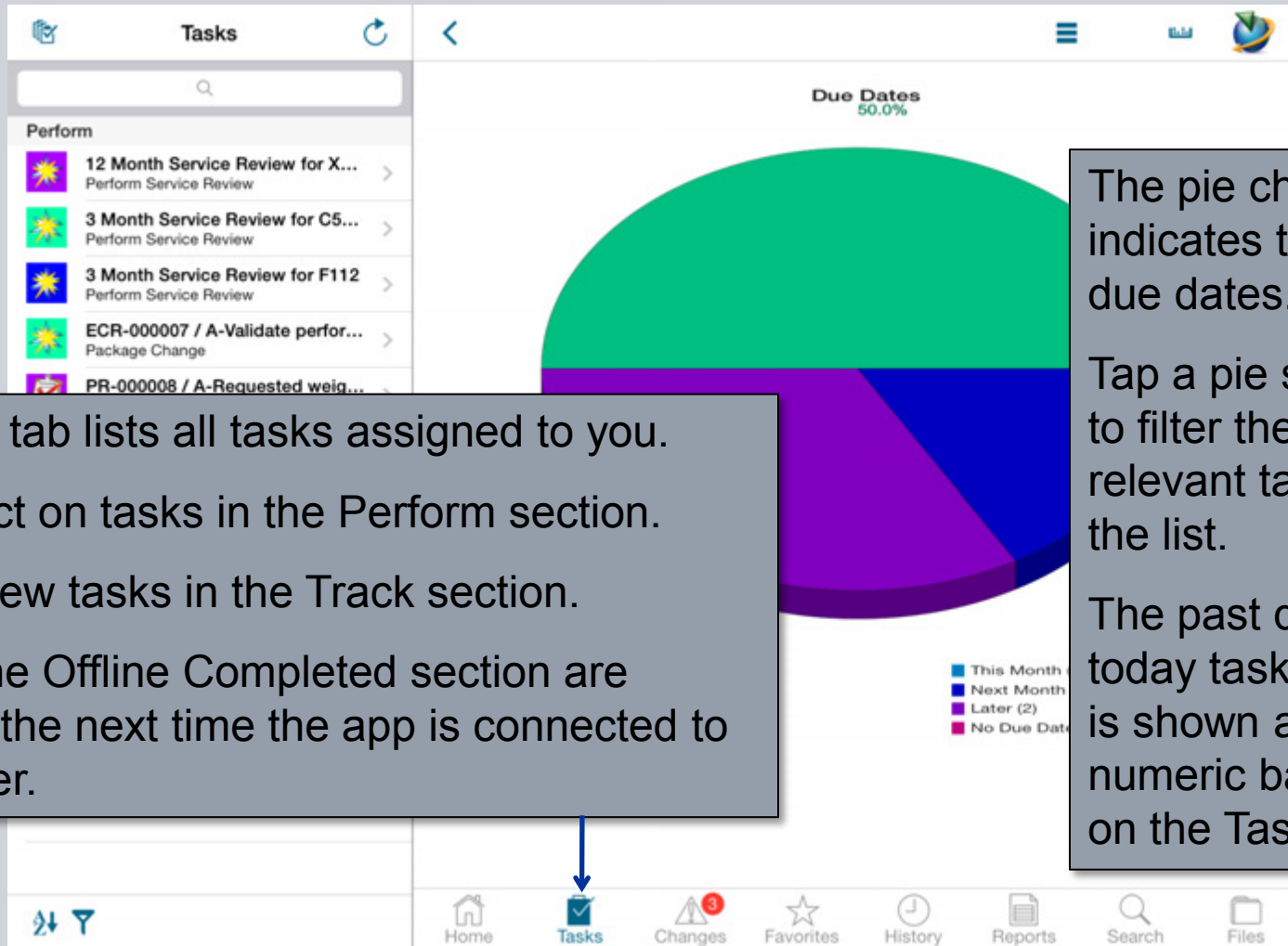When viewing a JT, the List pane displays assembly information.

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Context Menu

Tap the context menu button to access commands that affect the view. Tap and hold on a part to bring up the part-specific context menu.

Siemens PLM Software

Model Properties

From the More Actions menu, tap Model Properties to view geometry information and other properties of the model.

Siemens PLM Software

Tasks

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.

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.

Siemens PLM Software

Task Information

Select a task to display task information.

Tap a target or reference to view its information.
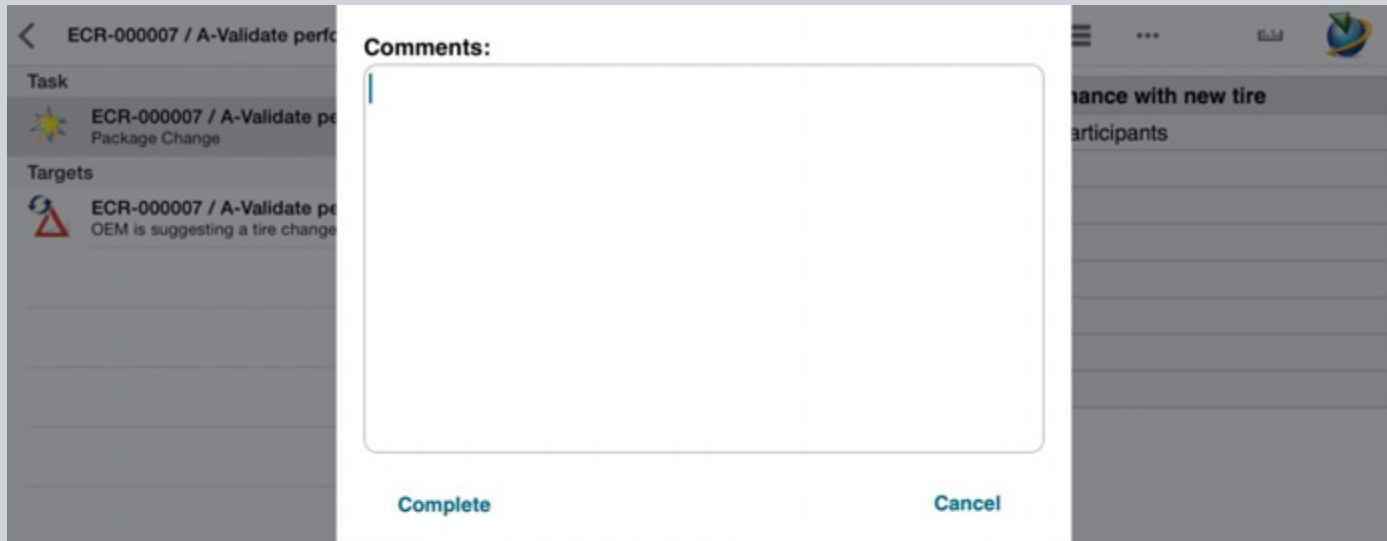
Tap the Back arrow to return to the task.

Siemens PLM Software

Performing an Action

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.
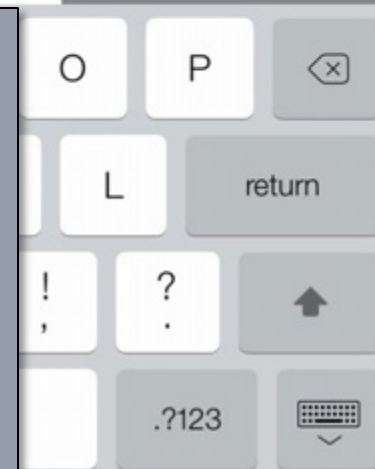
Siemens PLM Software

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.

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View Workflow
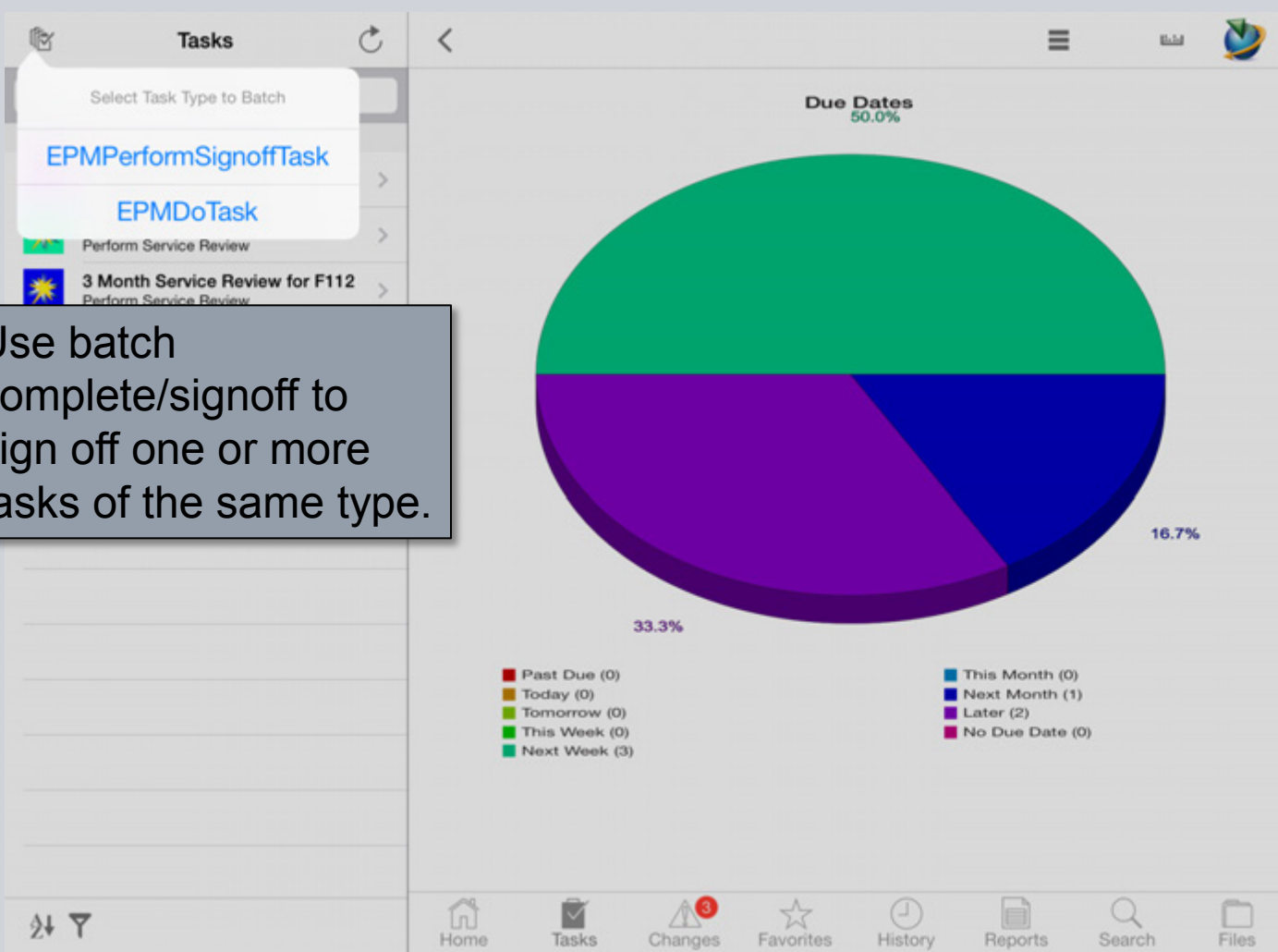

Tap the View Workflow button to display the current task workflow.

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

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Batch Complete/Signoff

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

Batch Complete/Signoff

Siemens PLM Software
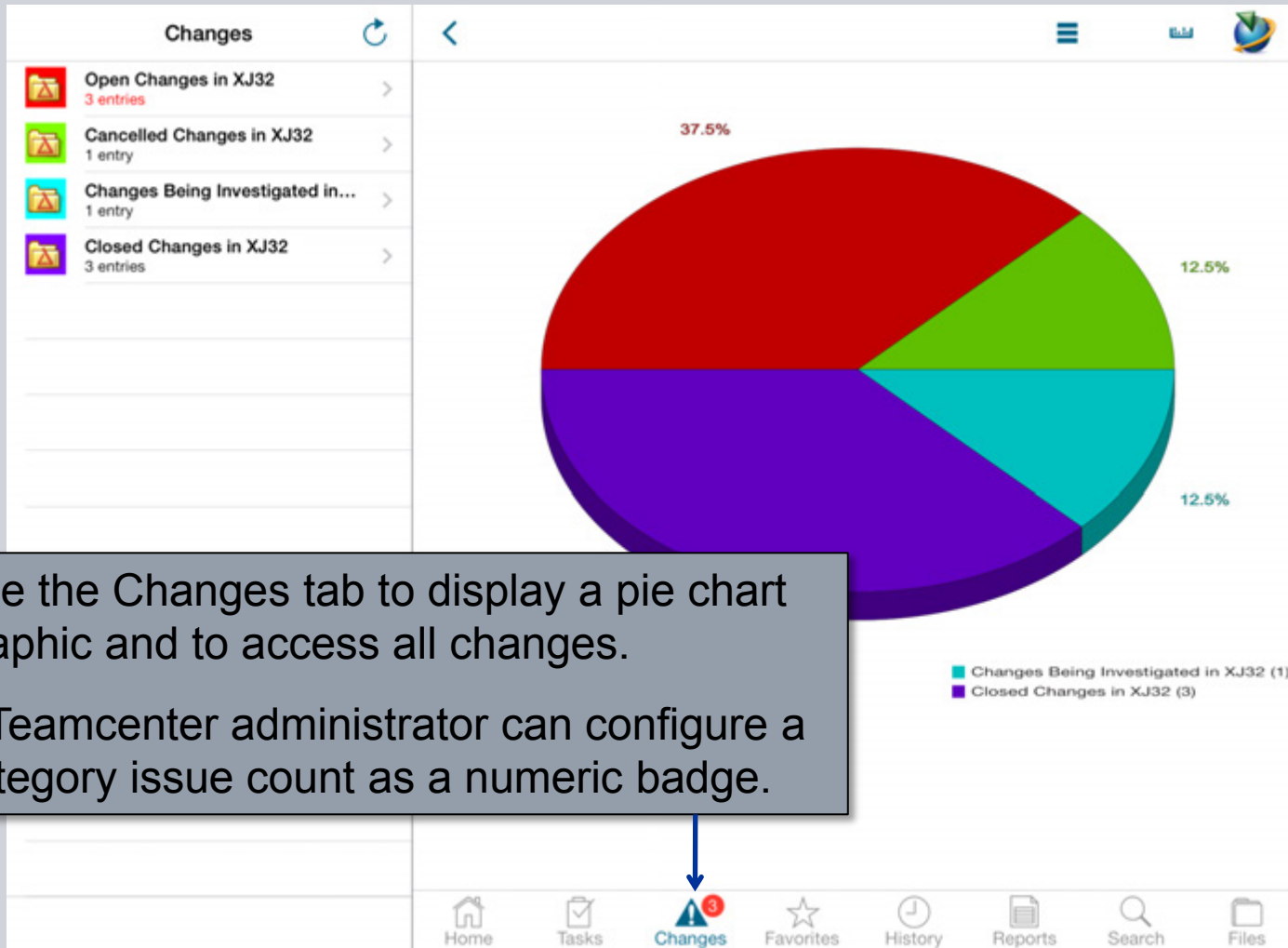
Changes

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.

Siemens PLM Software
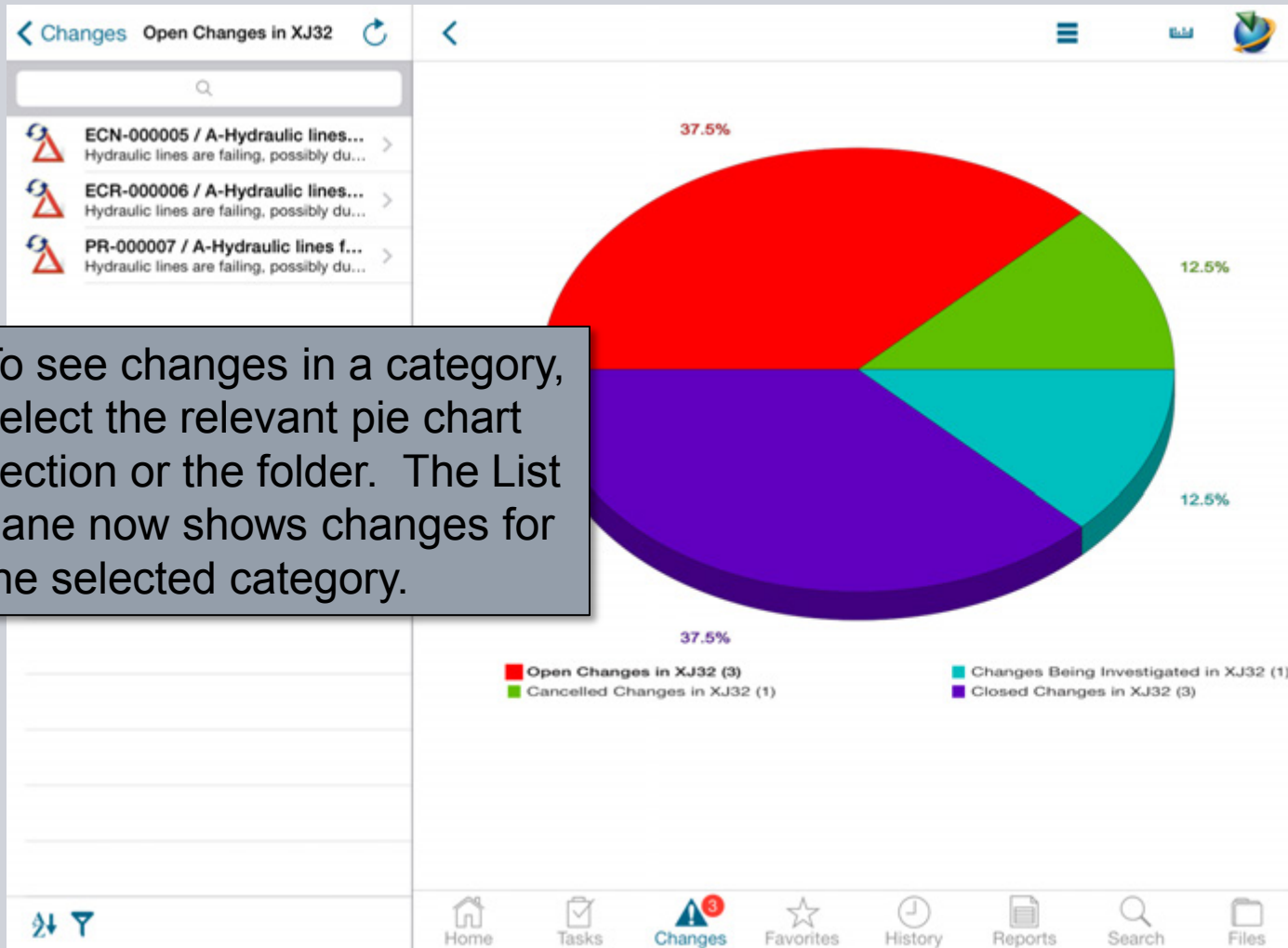
Changes

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.

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Change Item Information

Tap a change item to display information.

Siemens PLM Software
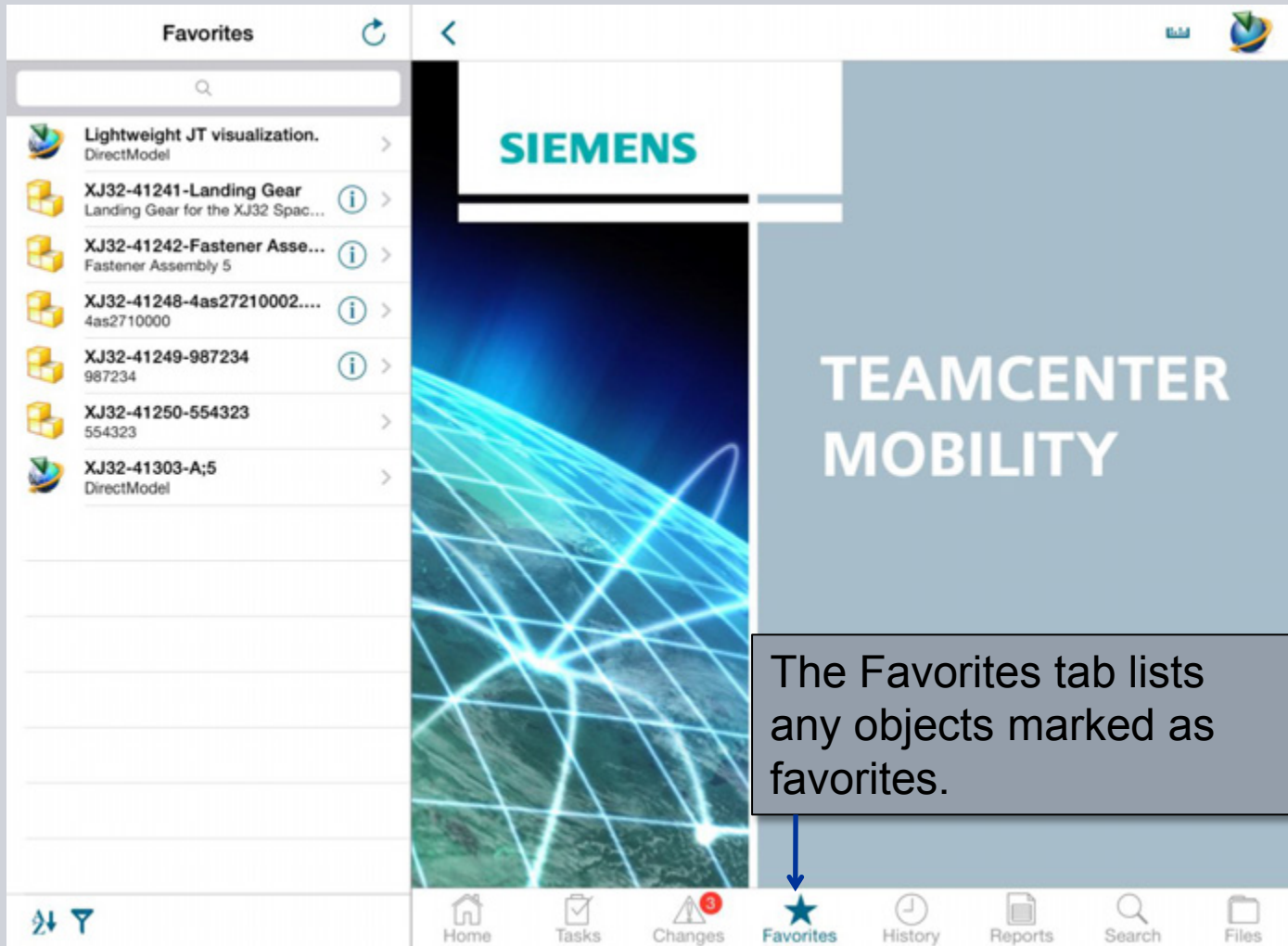
Favorites

The Favorites tab lists any objects marked as favorites.

Siemens PLM Software
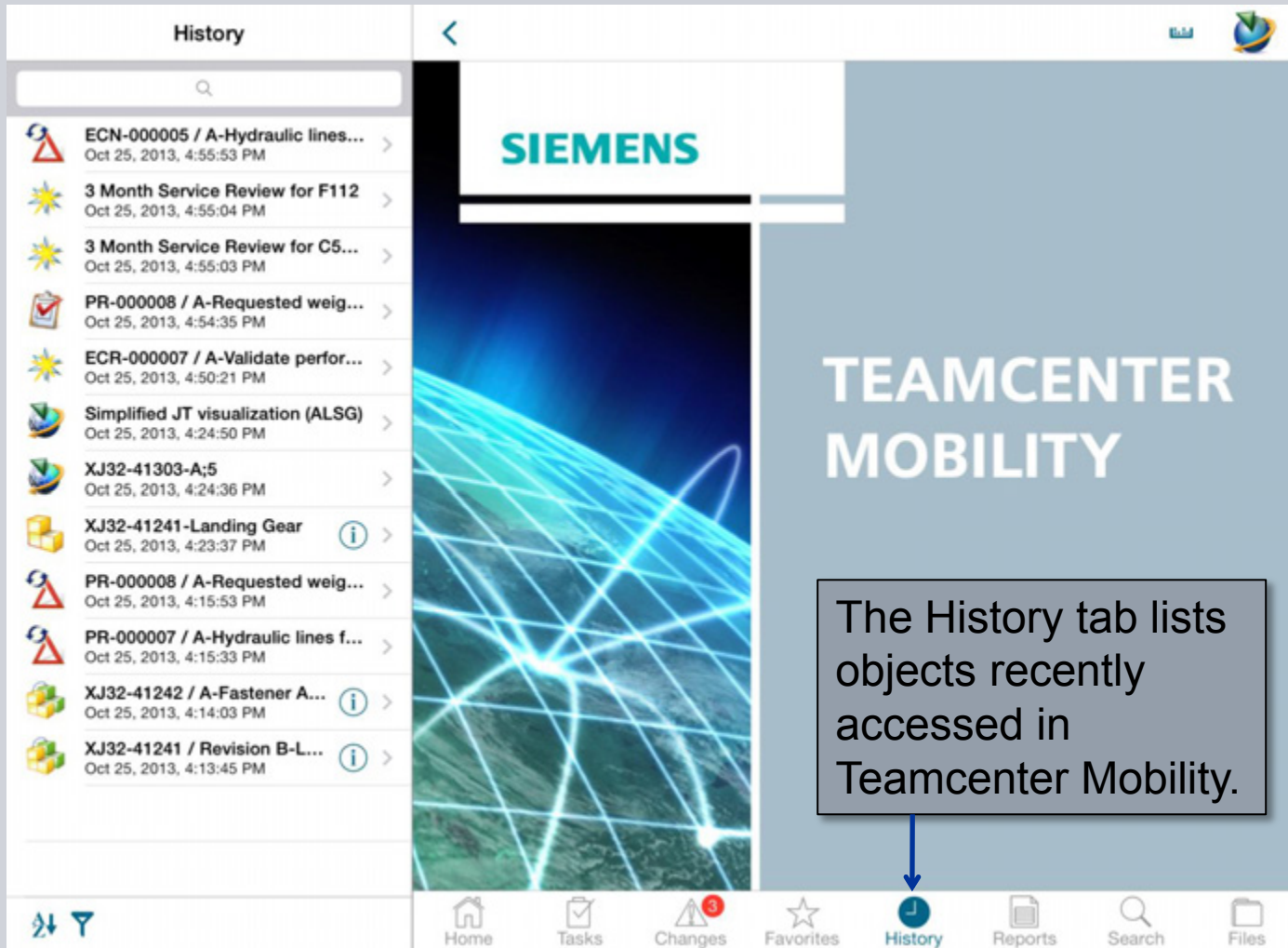
History

The History tab lists objects recently accessed in Teamcenter Mobility.

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Reports

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

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Scheduled Snapshots

Tap the Scheduled Snapshots folder to view snapshots.

Siemens PLM Software
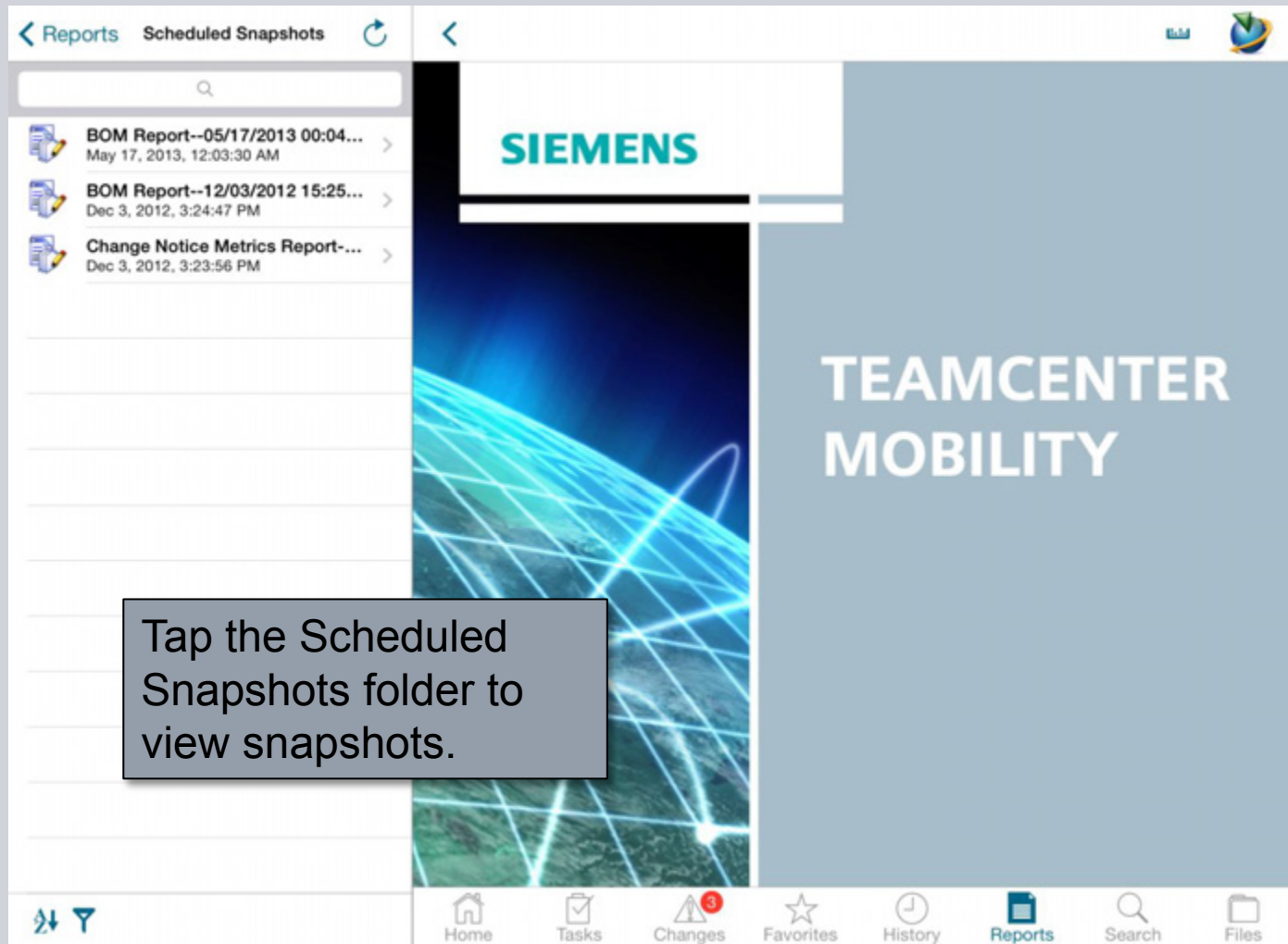
Summary Reports

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

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Report Actions
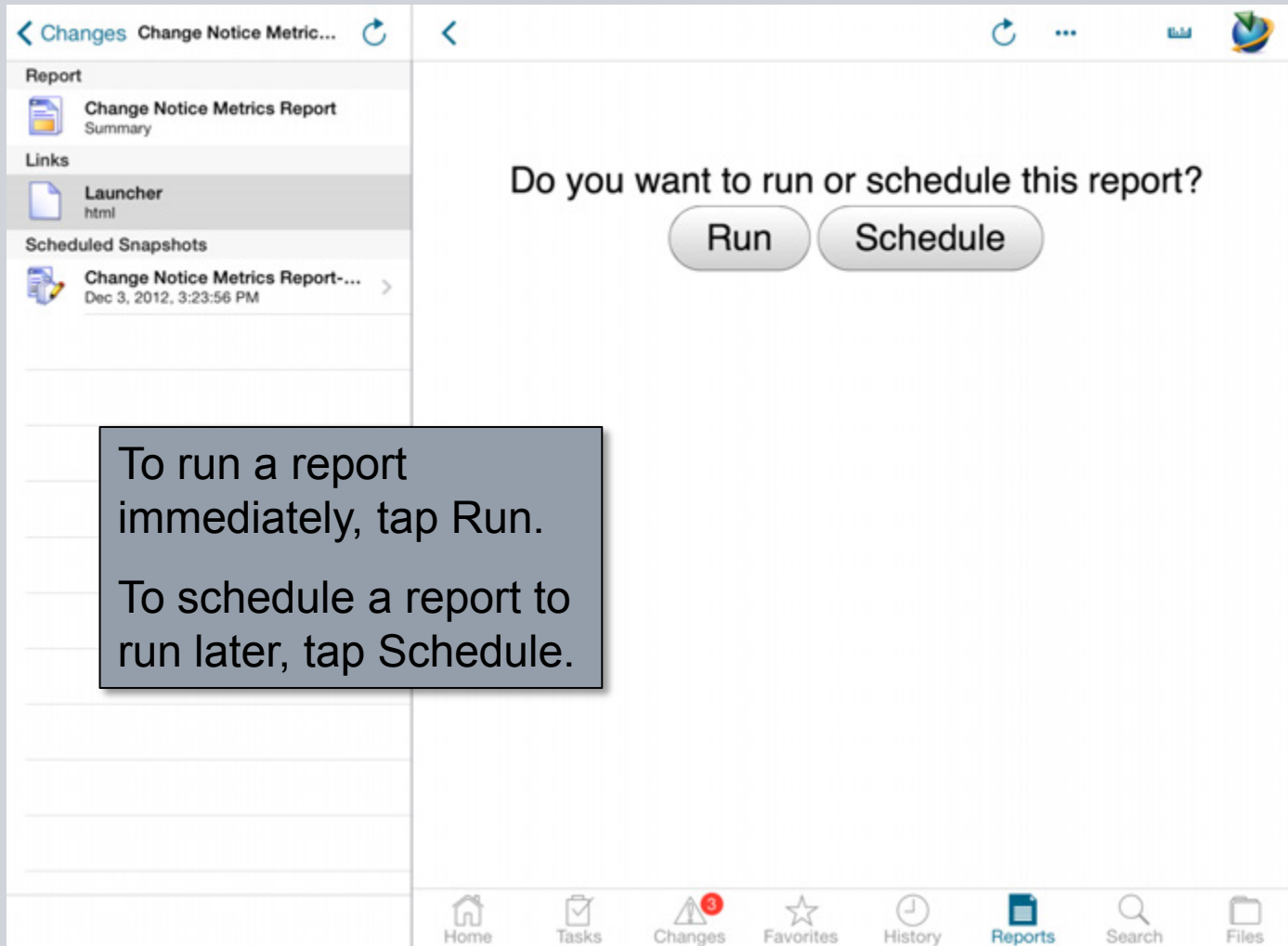
To run a report immediately, tap Run.

To schedule a report to run later, tap Schedule.

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Schedule Reports

Provide schedule options and tap Schedule Report.

Run Reports

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

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In-Context Reports

To add a report to the Tasks or Changes In-Context Reports menu, tap the Add button, and choose a list to add it to.

Siemens PLM Software

In-Context Reports

The report is now available in the In-Context Report menu.

Siemens PLM Software
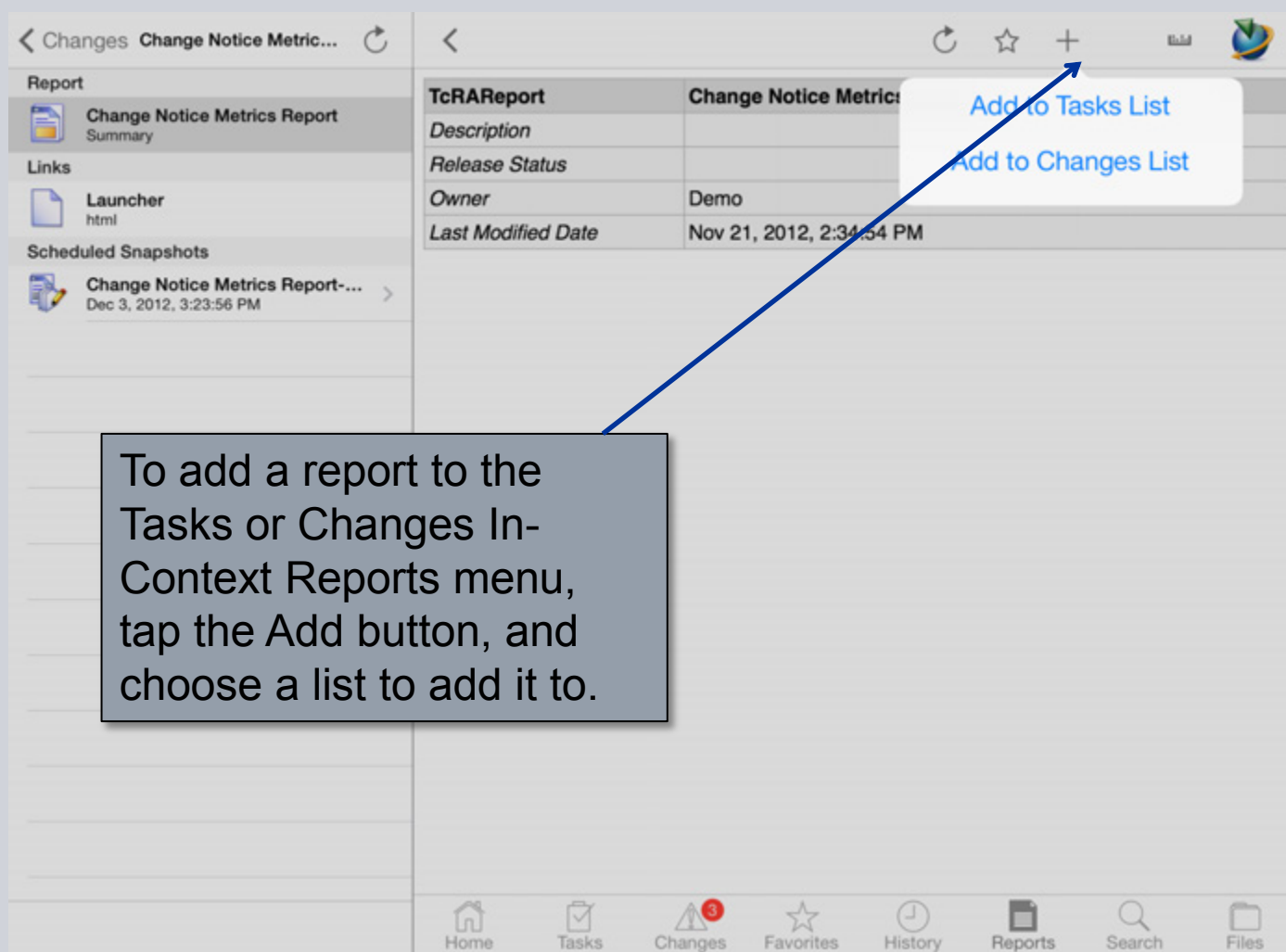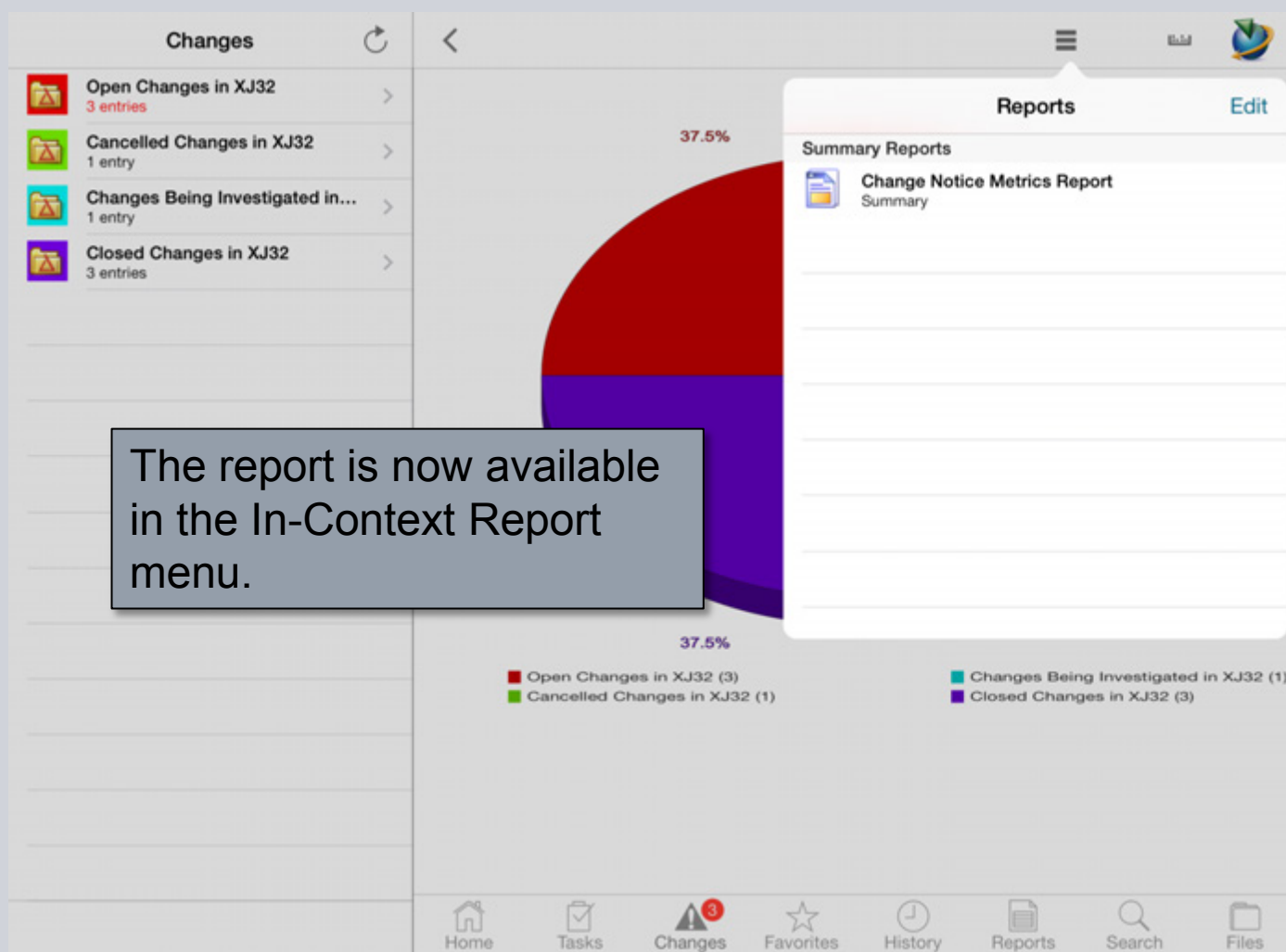
Reports

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

Siemens PLM Software

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.

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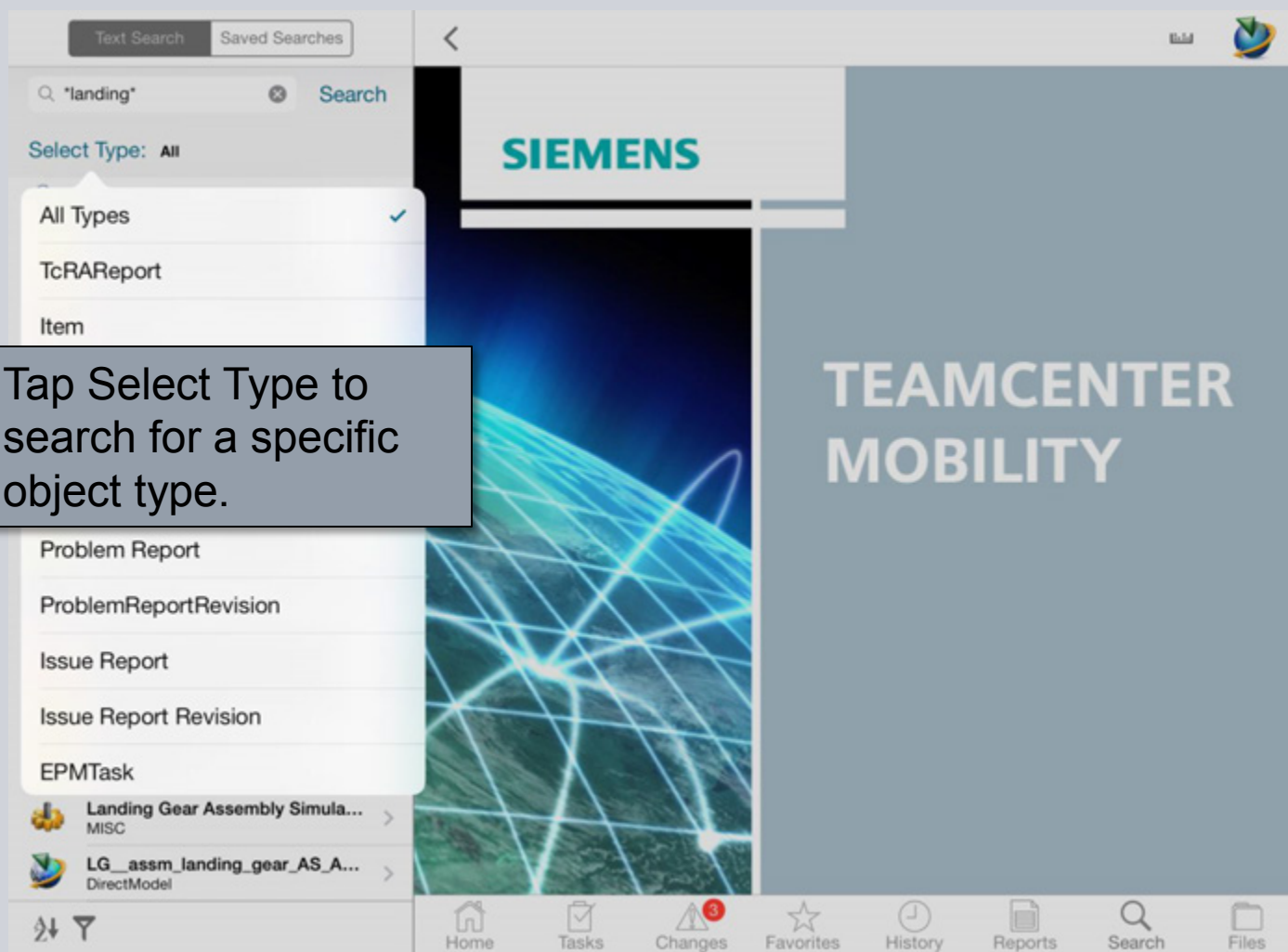
Search

Tap Select Type to search for a specific object type.

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Saved Searches

Tap Saved Searches to display:

- Searches saved by you.

- Searches shared by other users.

Siemens PLM Software
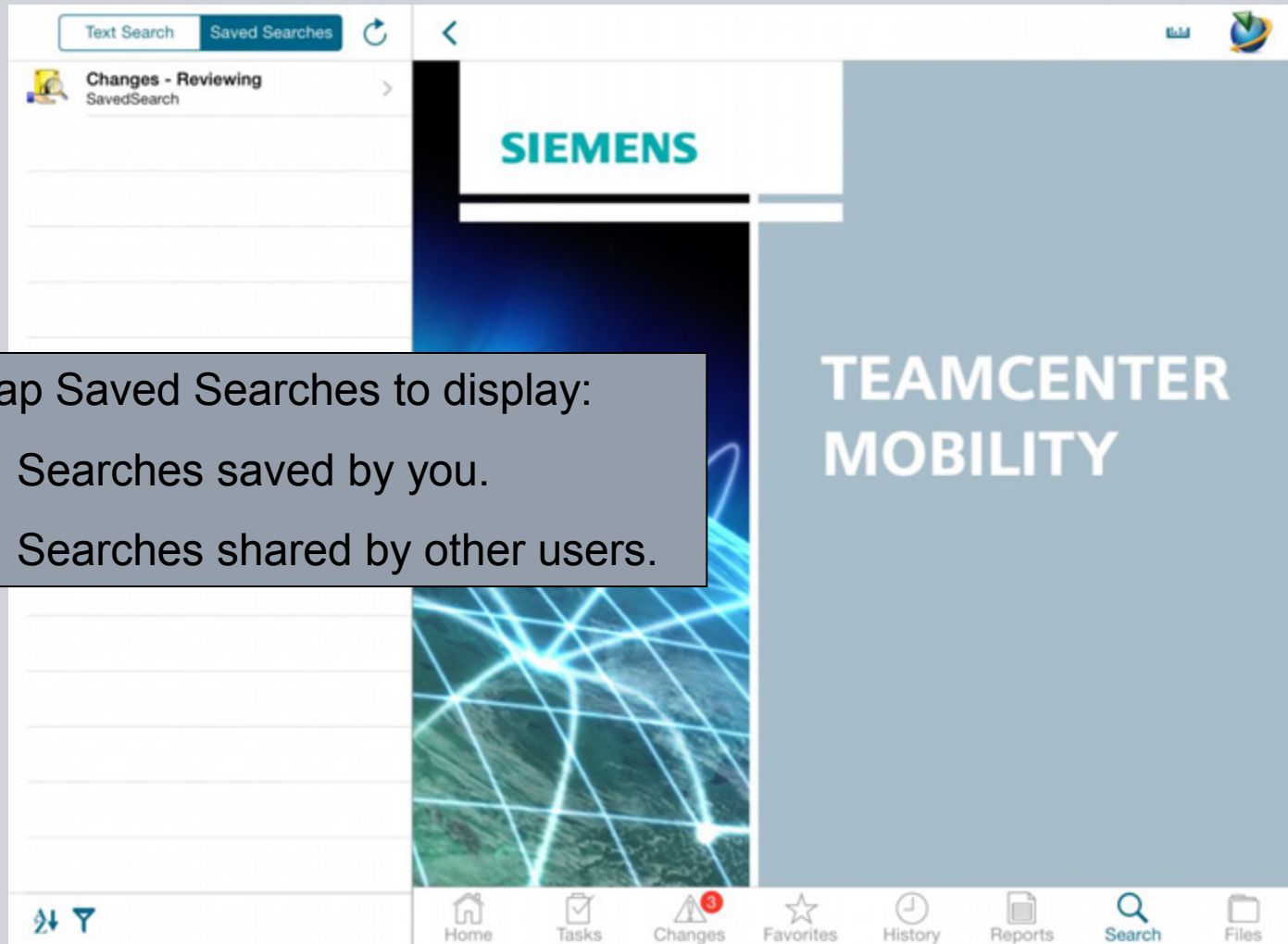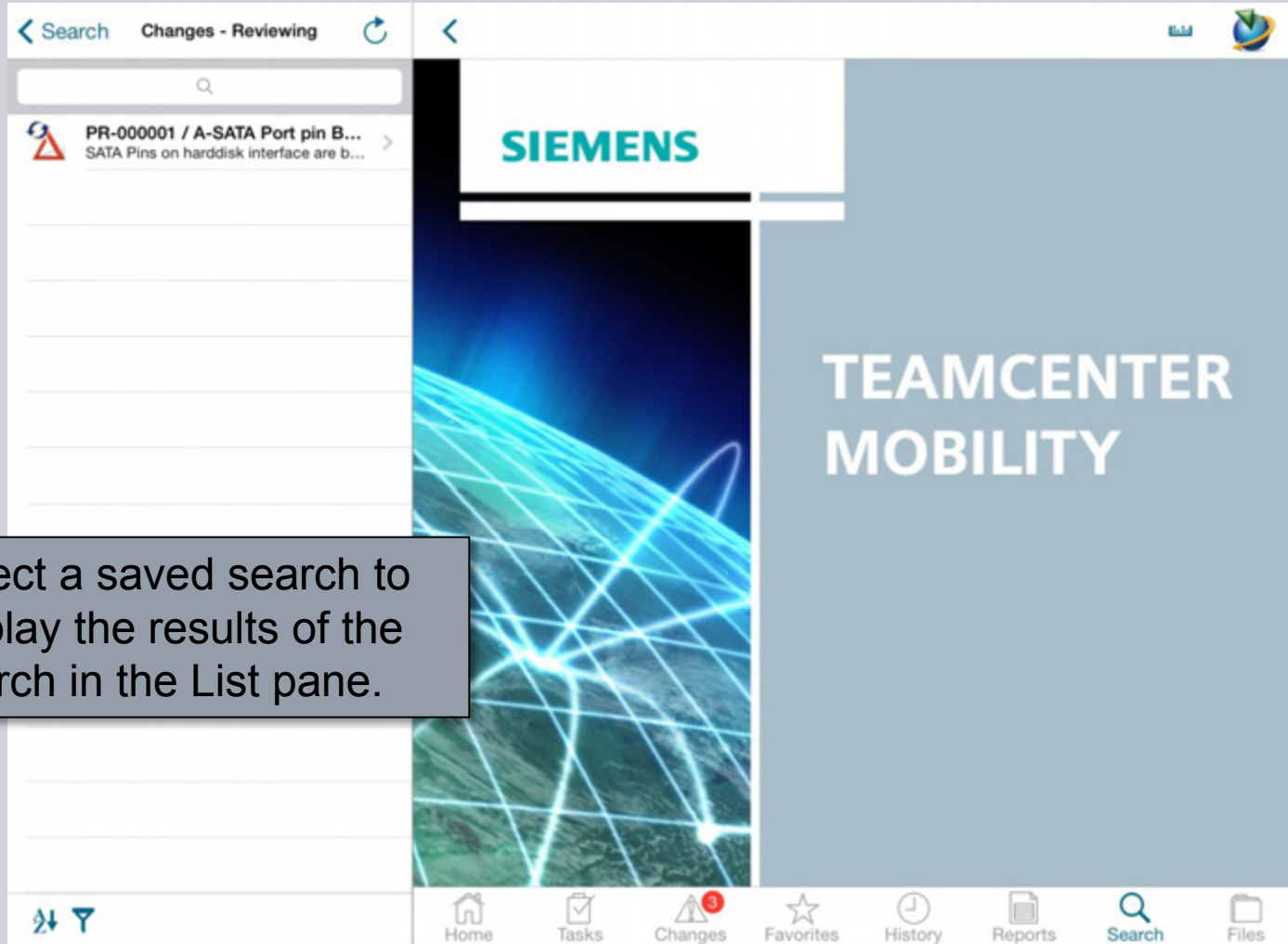
Saved Searches

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

Siemens PLM Software
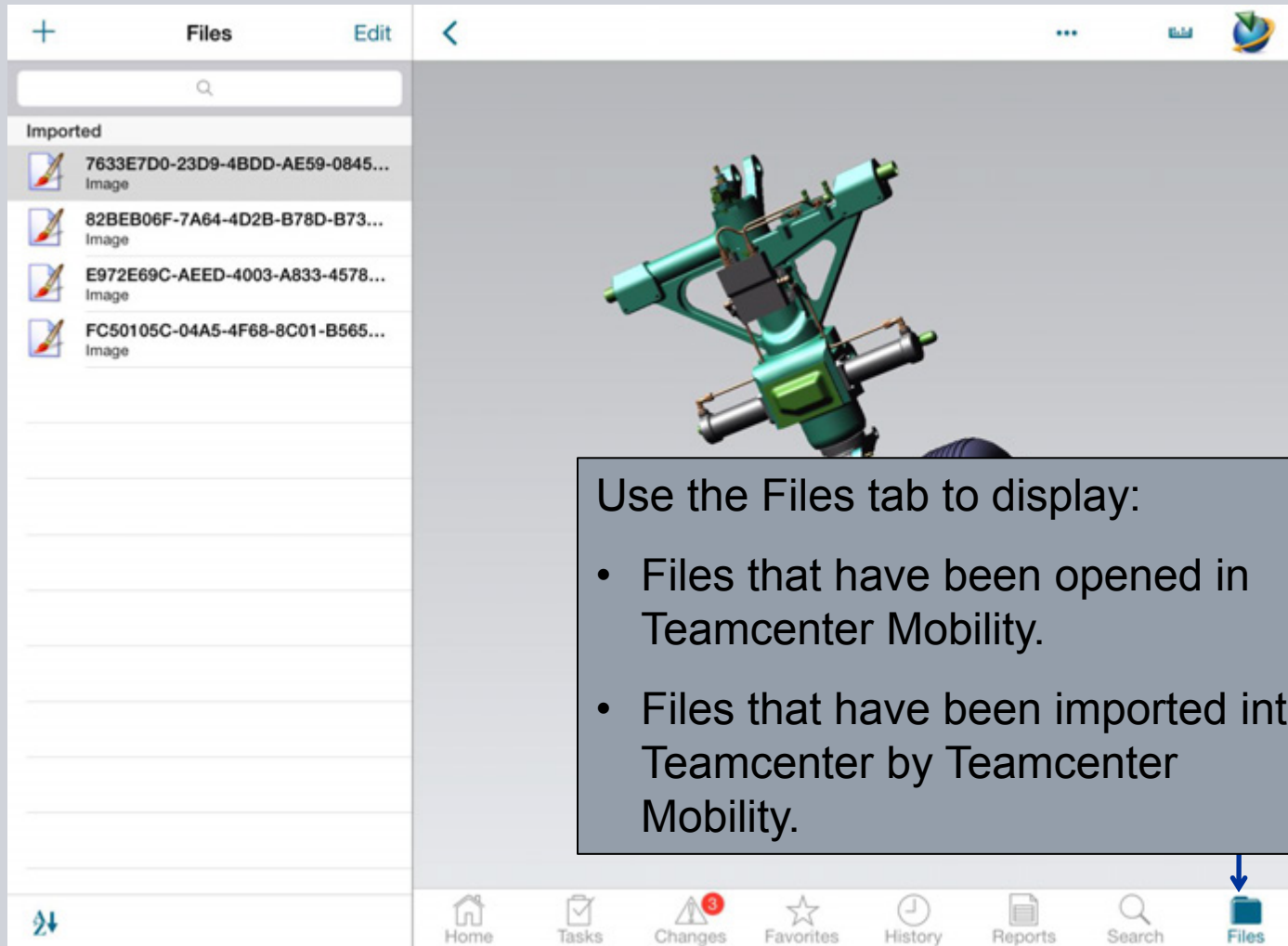
Files

Use the Files tab to display:

- Files that have been opened in Teamcenter Mobility.

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

Siemens PLM Software
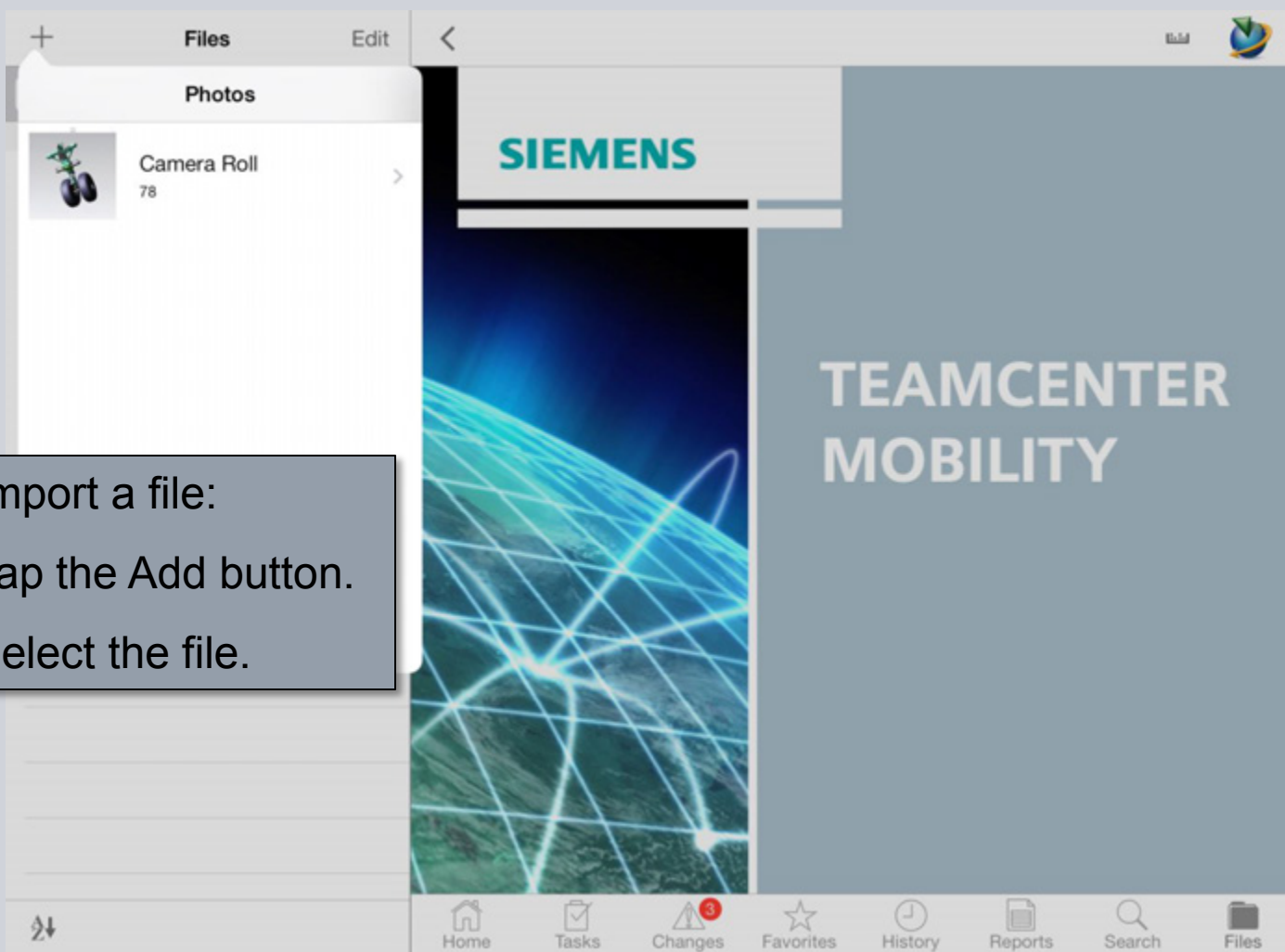
Files

To import a file:

1. Tap the Add button.

2. Select the file.

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Files

You can import a file into Teamcenter, or remove files.

To import a file, select Create Dataset from the More Actions menu.

To remove a file from the Files tab list:

1. Tap the Edit button.

(continued on the next page)

Siemens PLM Software
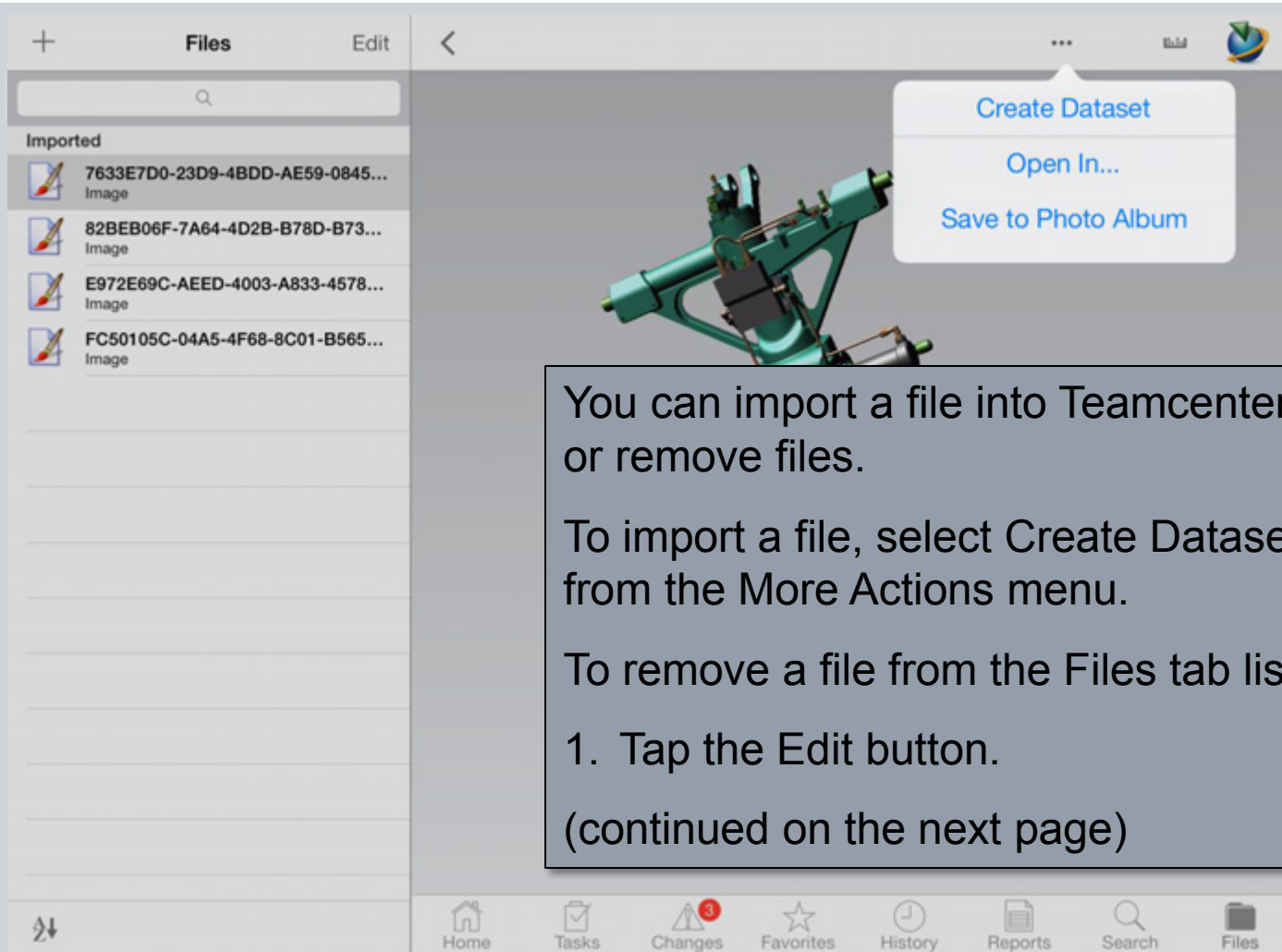
Files
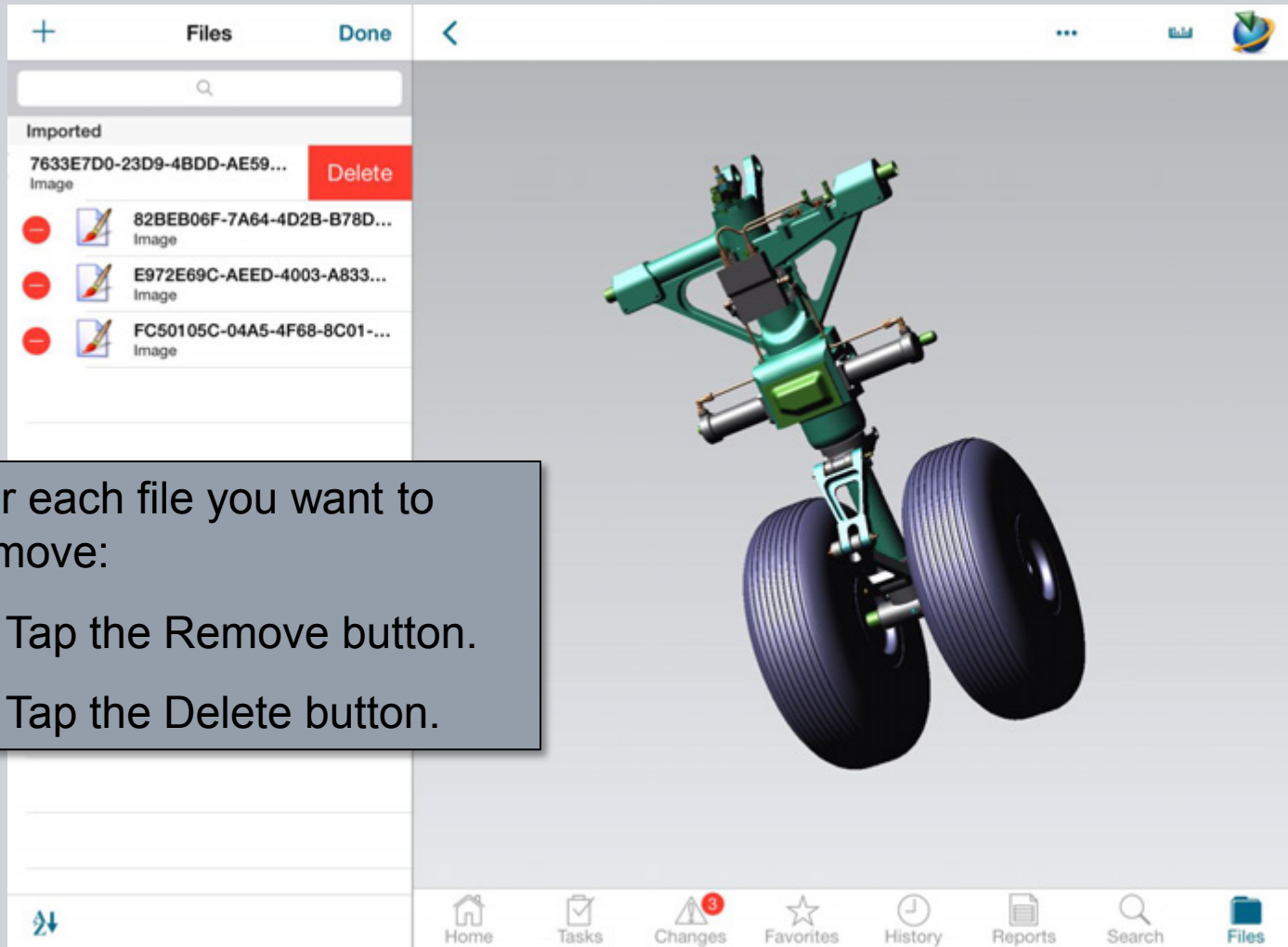
For each file you want to remove:

2. Tap the Remove button.

3. Tap the Delete button.

Siemens PLM Software
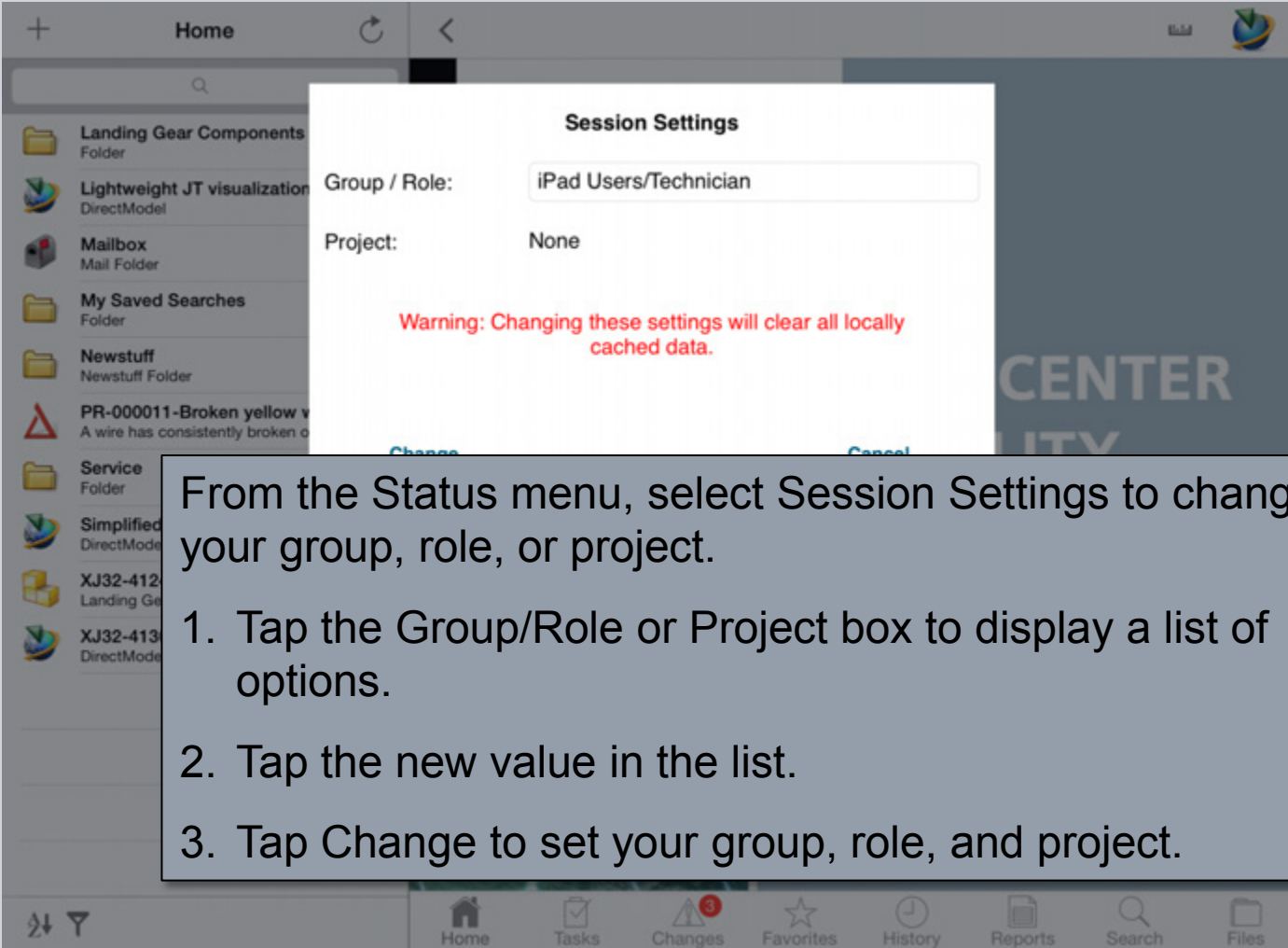
Status
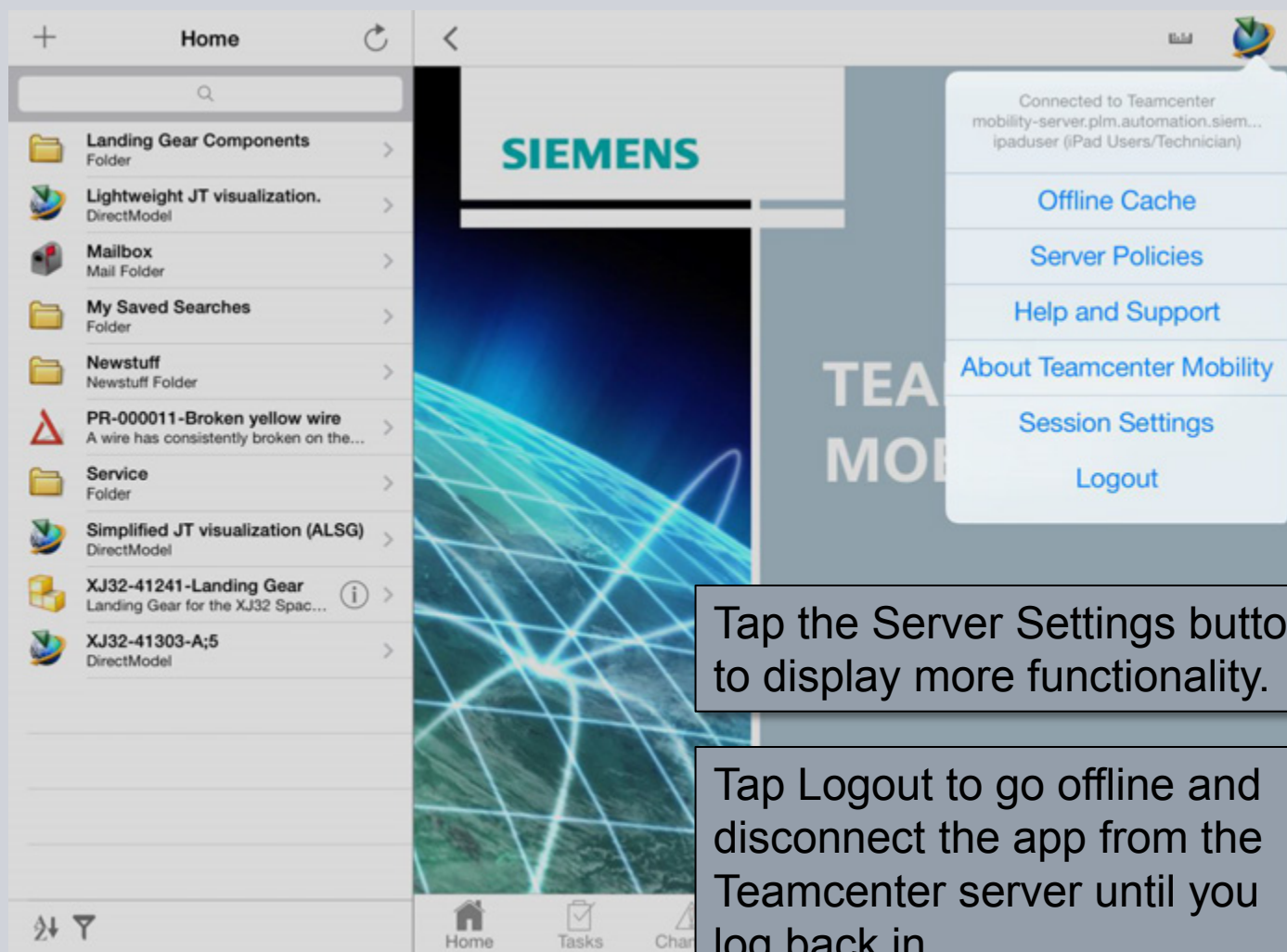
Tap the Server Settings button to display more functionality.

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

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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.

Siemens PLM Software
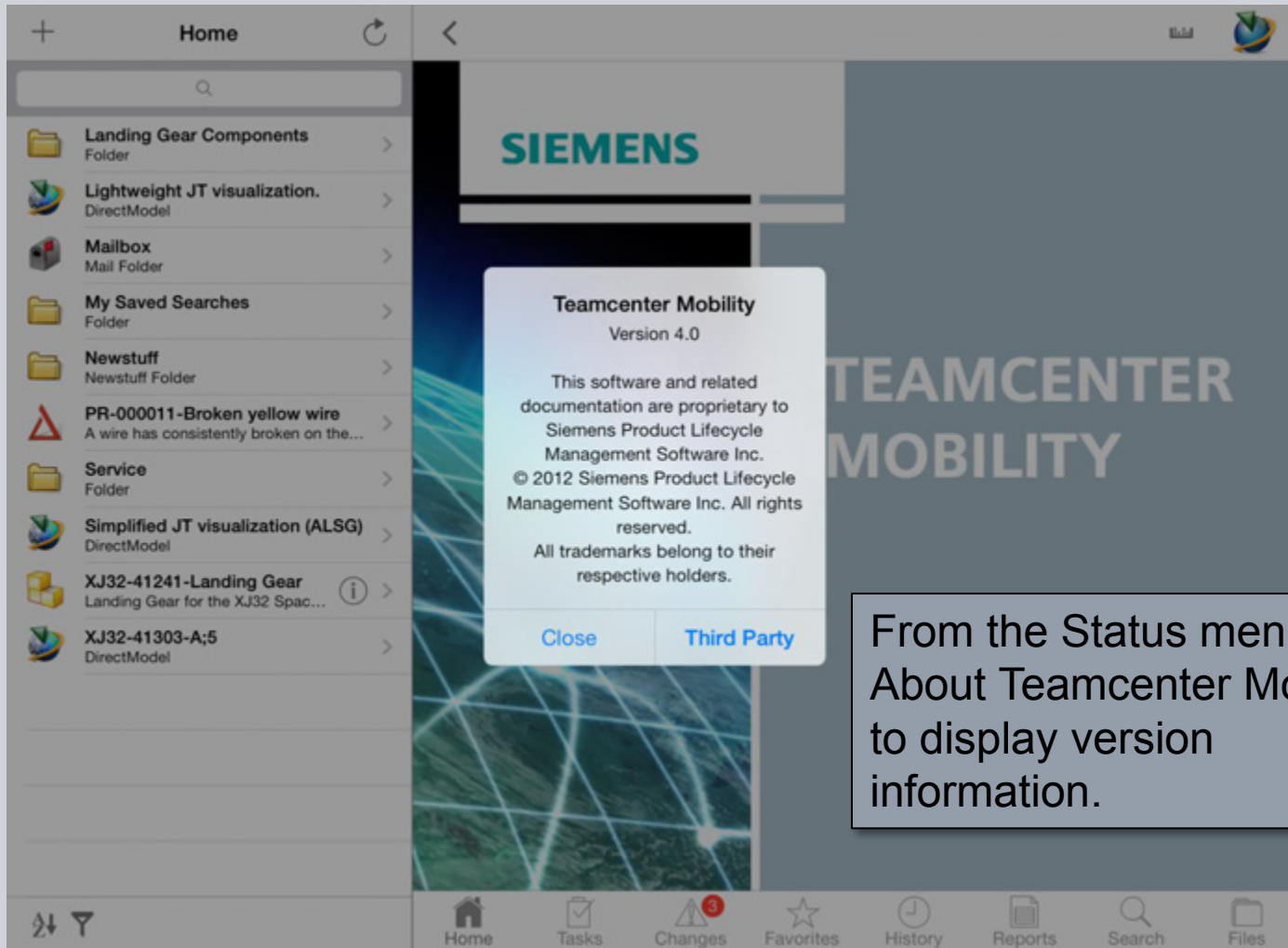
About

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

Siemens PLM Software

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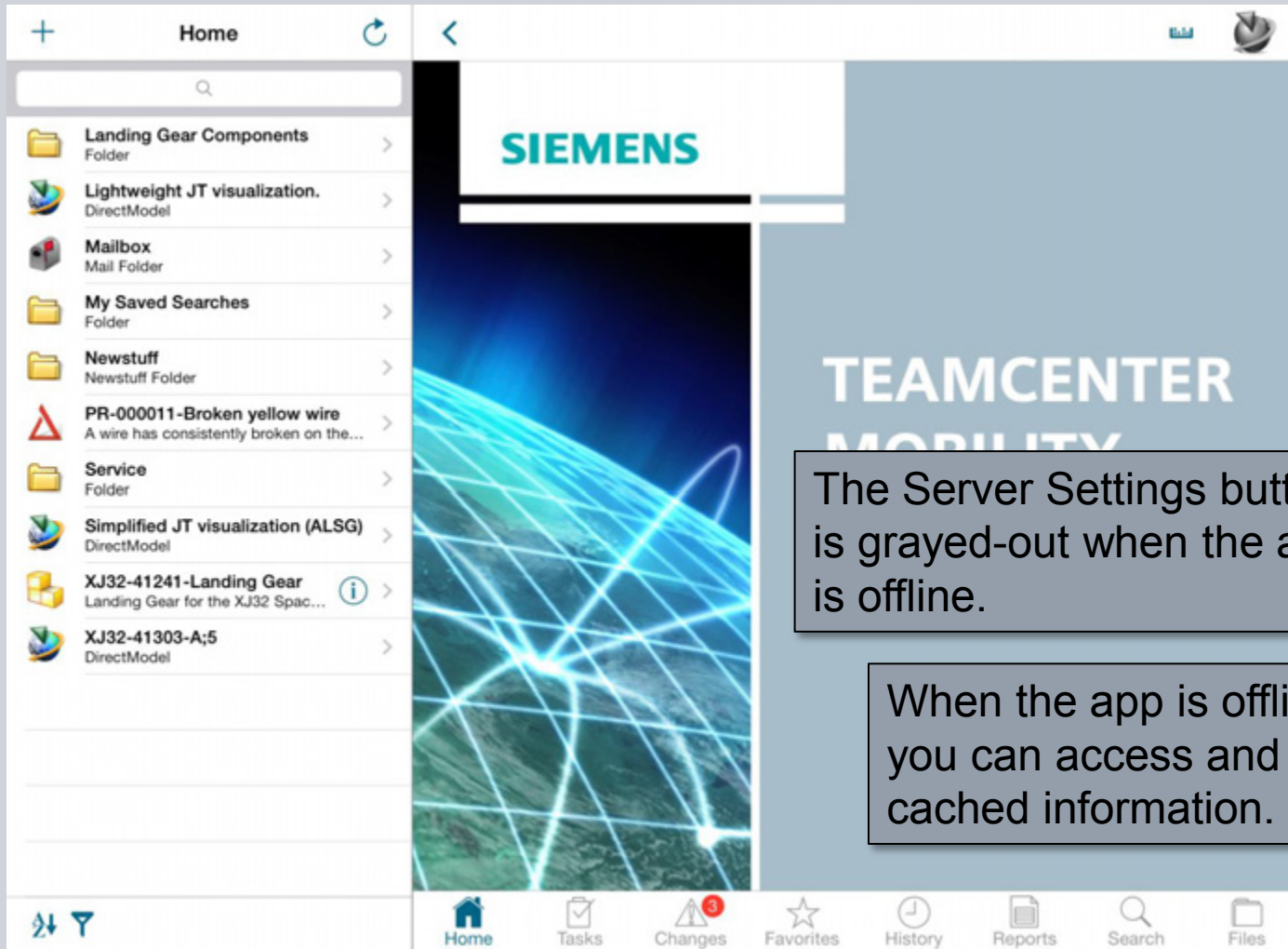
The Server Settings button is grayed-out when the app is offline.

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

Siemens PLM Software

Help and Support

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.

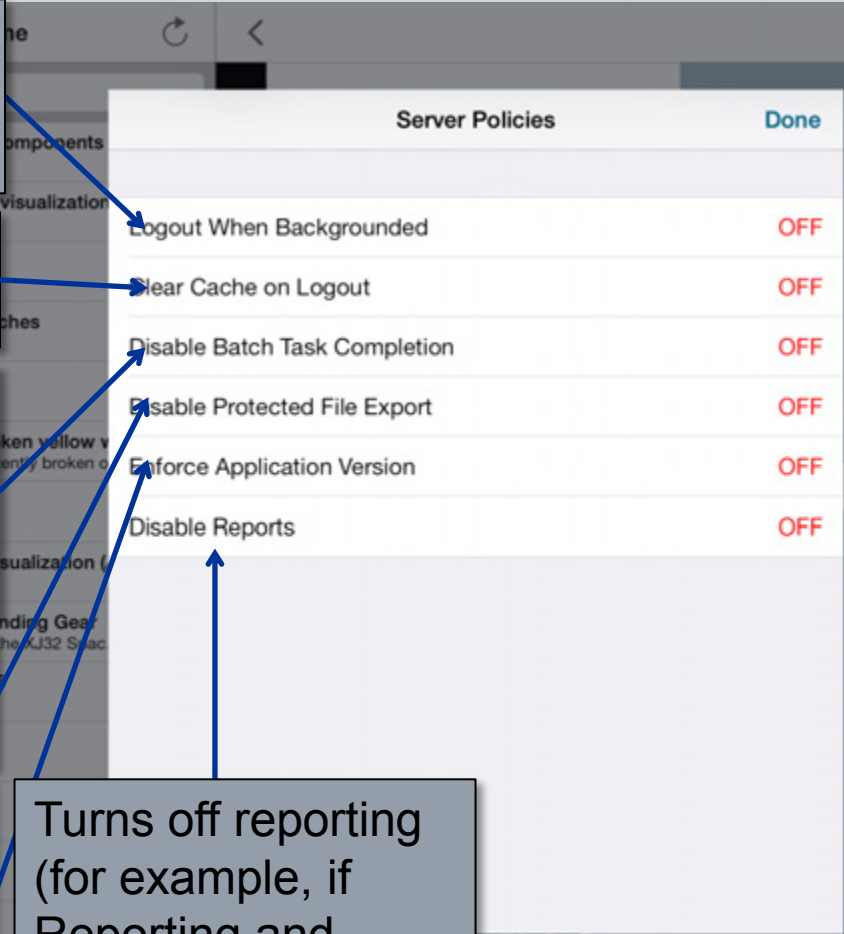Toggles whether batch task completion is allowed or not.

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).

Server Policies   Done

Logout When Backgrounded   OFF

Clear Cache on Logout   OFF

Disable Batch Task Completion   OFF

Disable Protected File Export   OFF

Enforce Application Version   OFF

Disable Reports   OFF

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.

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Siemens PLM Software
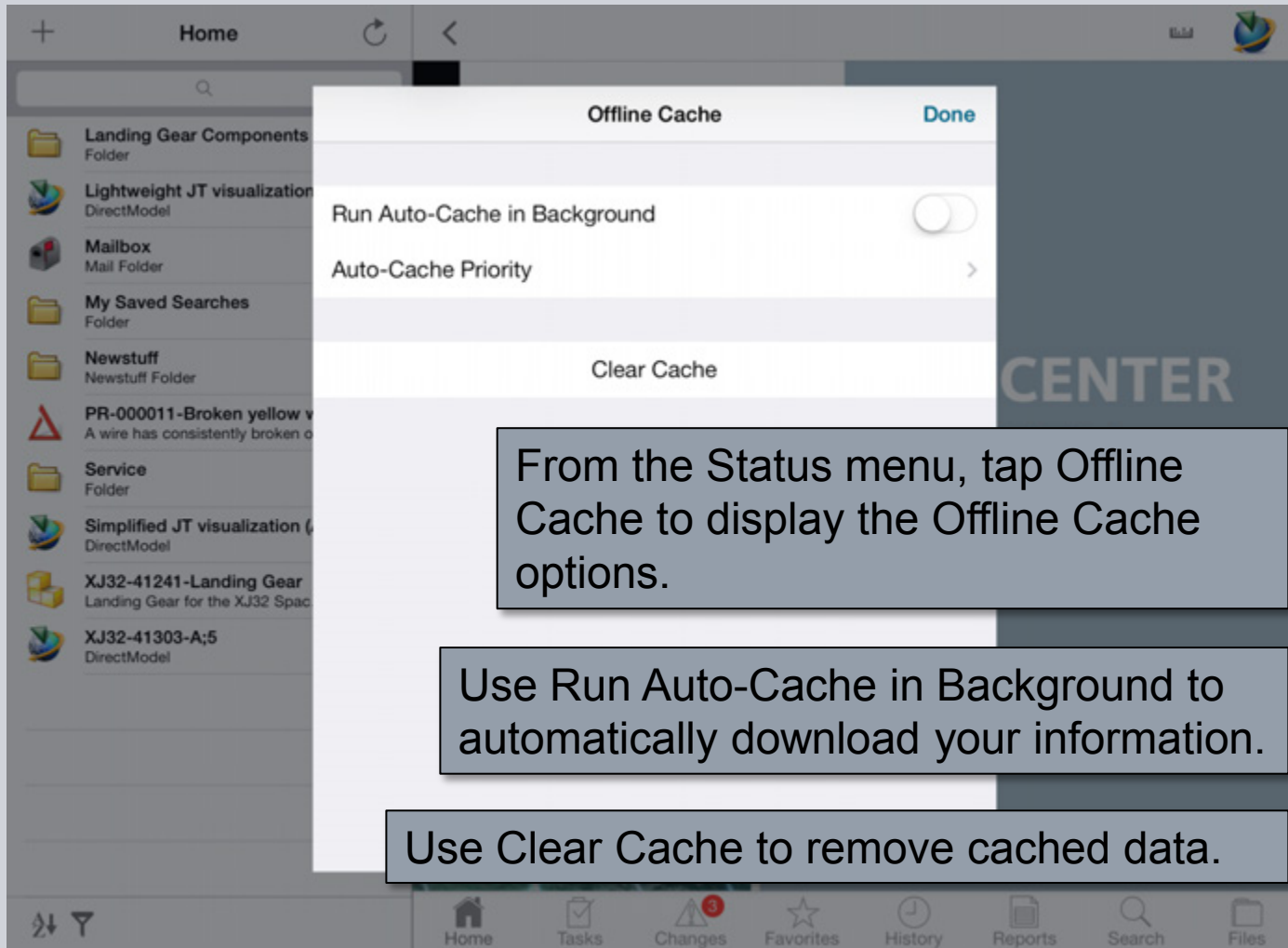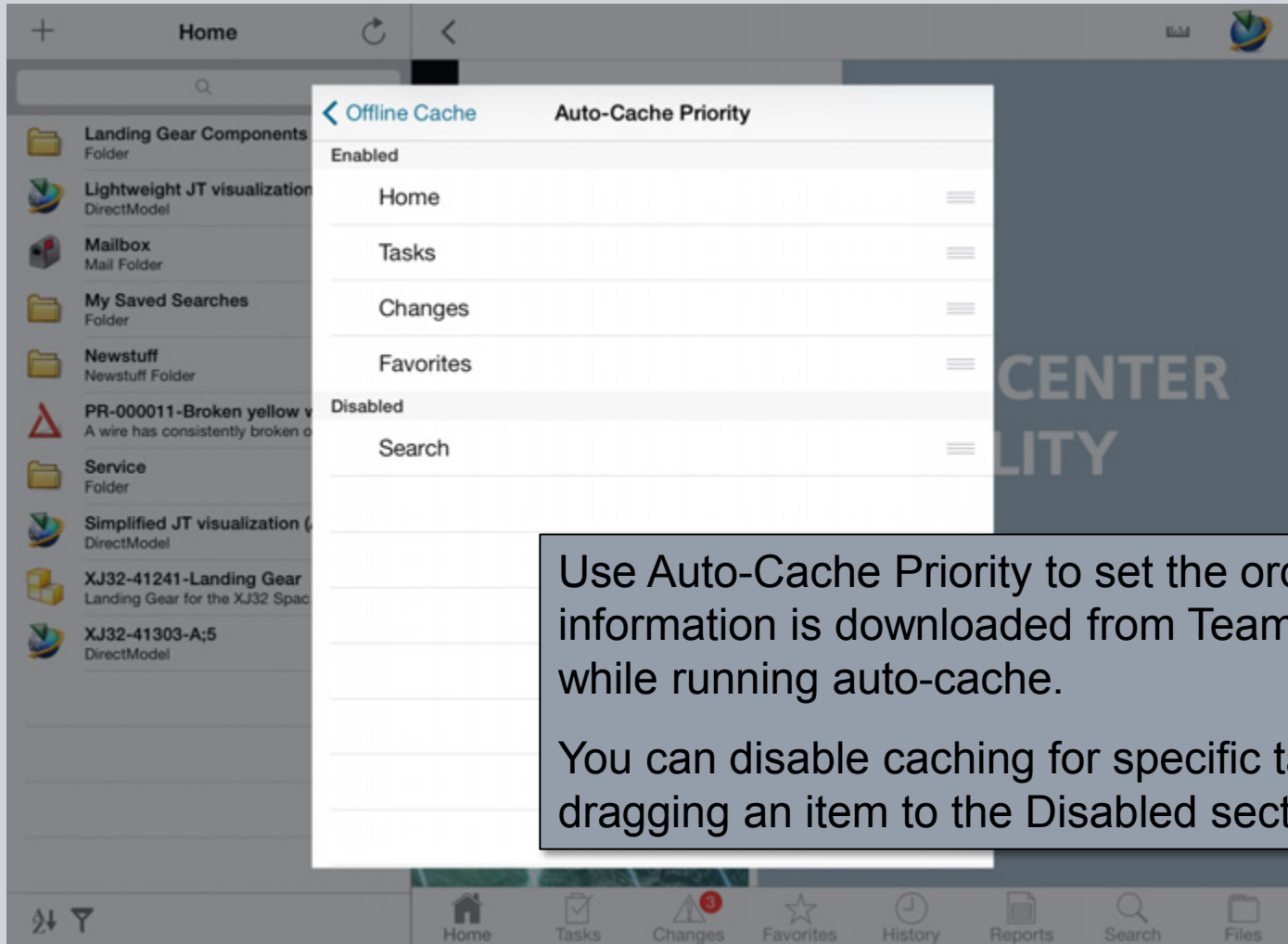
Off-Line Cache

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.
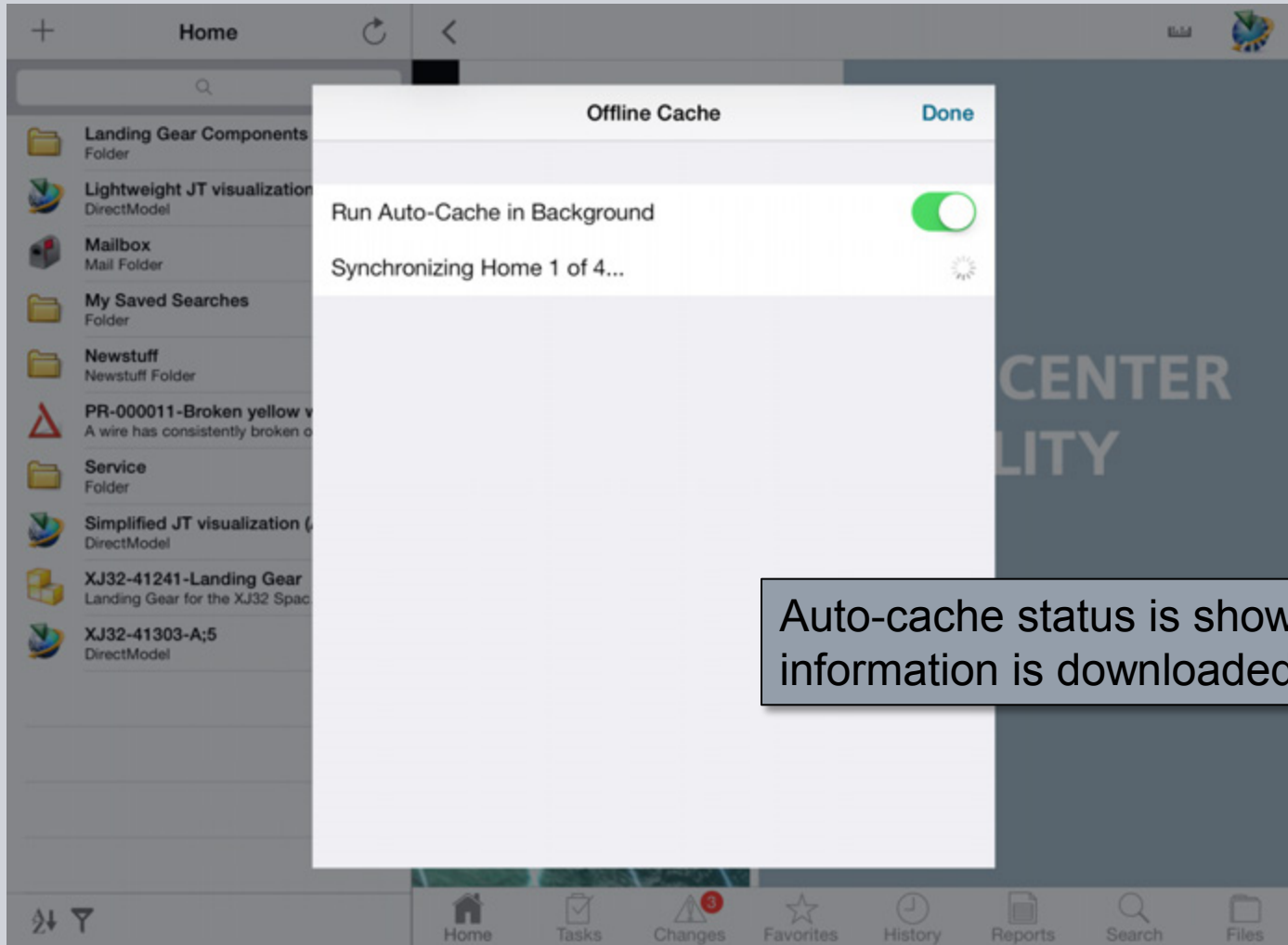
Siemens PLM Software

Cache Priority

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

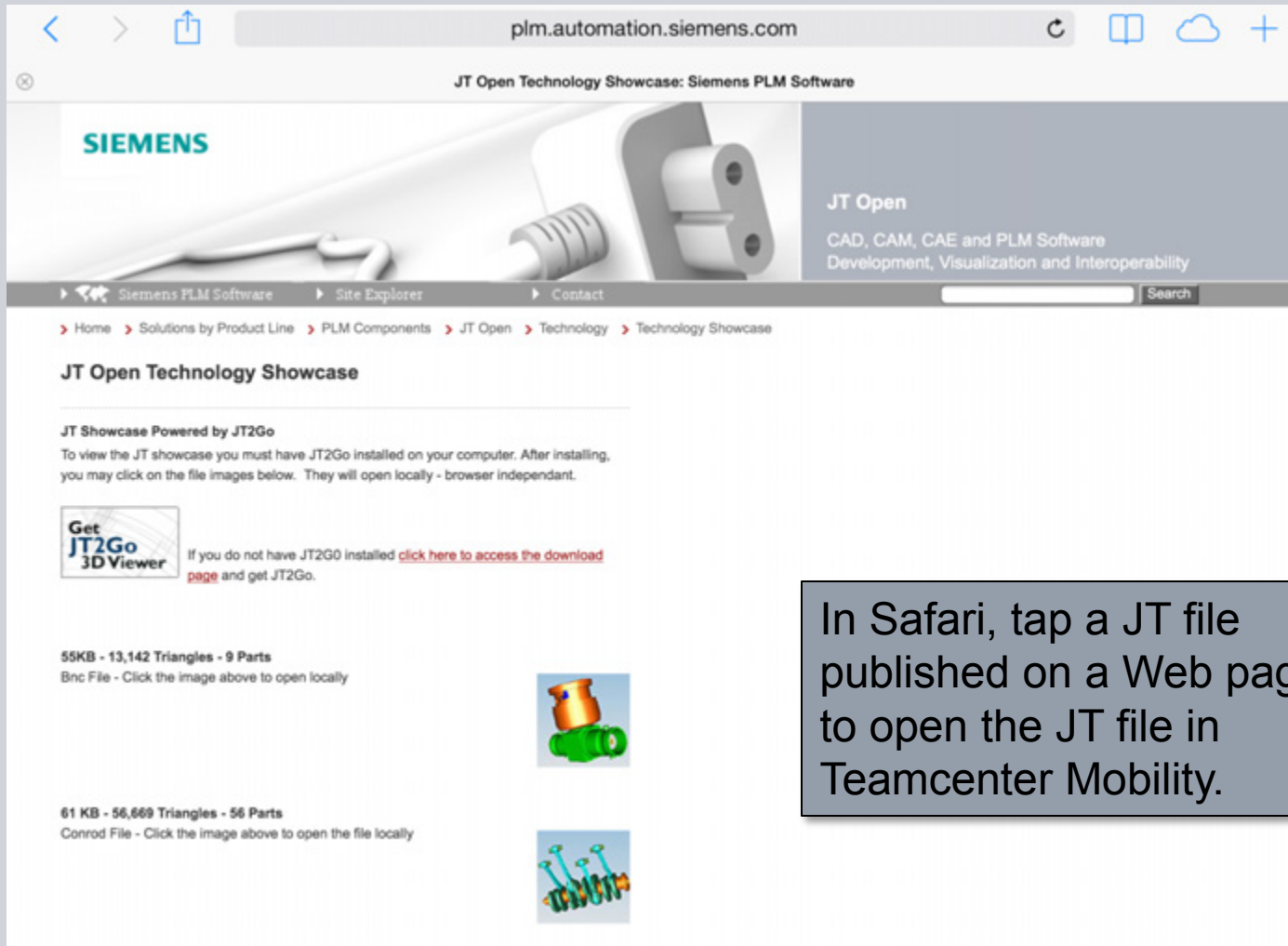You can disable caching for specific tabs by dragging an item to the Disabled section.

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Run Auto-Cache in Background

Auto-cache status is shown as information is downloaded.

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Open JT from Safari

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

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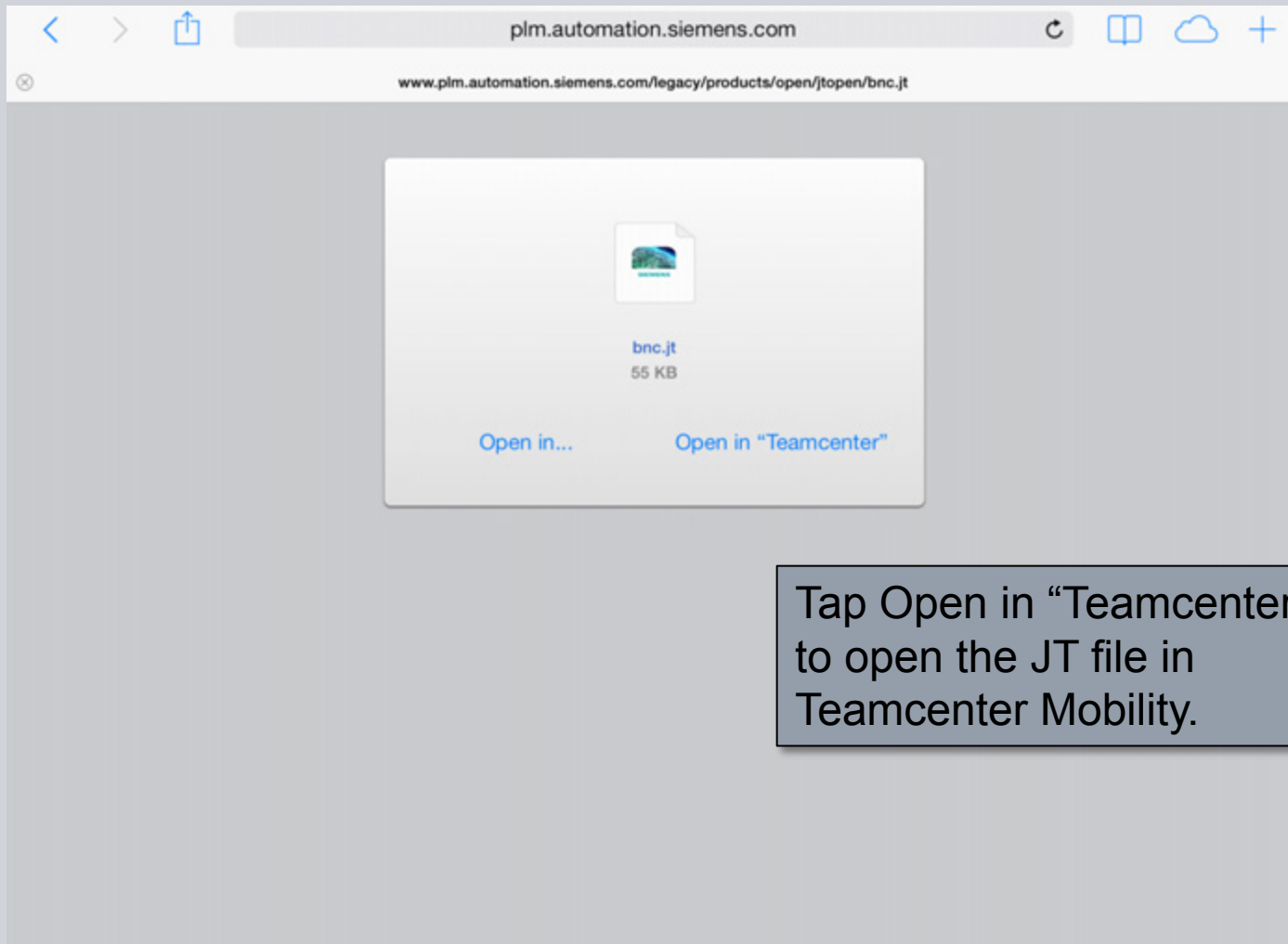
Tap Open in "Teamcenter" to open the JT file in Teamcenter Mobility.

Siemens PLM Software

Open JT File from Safari
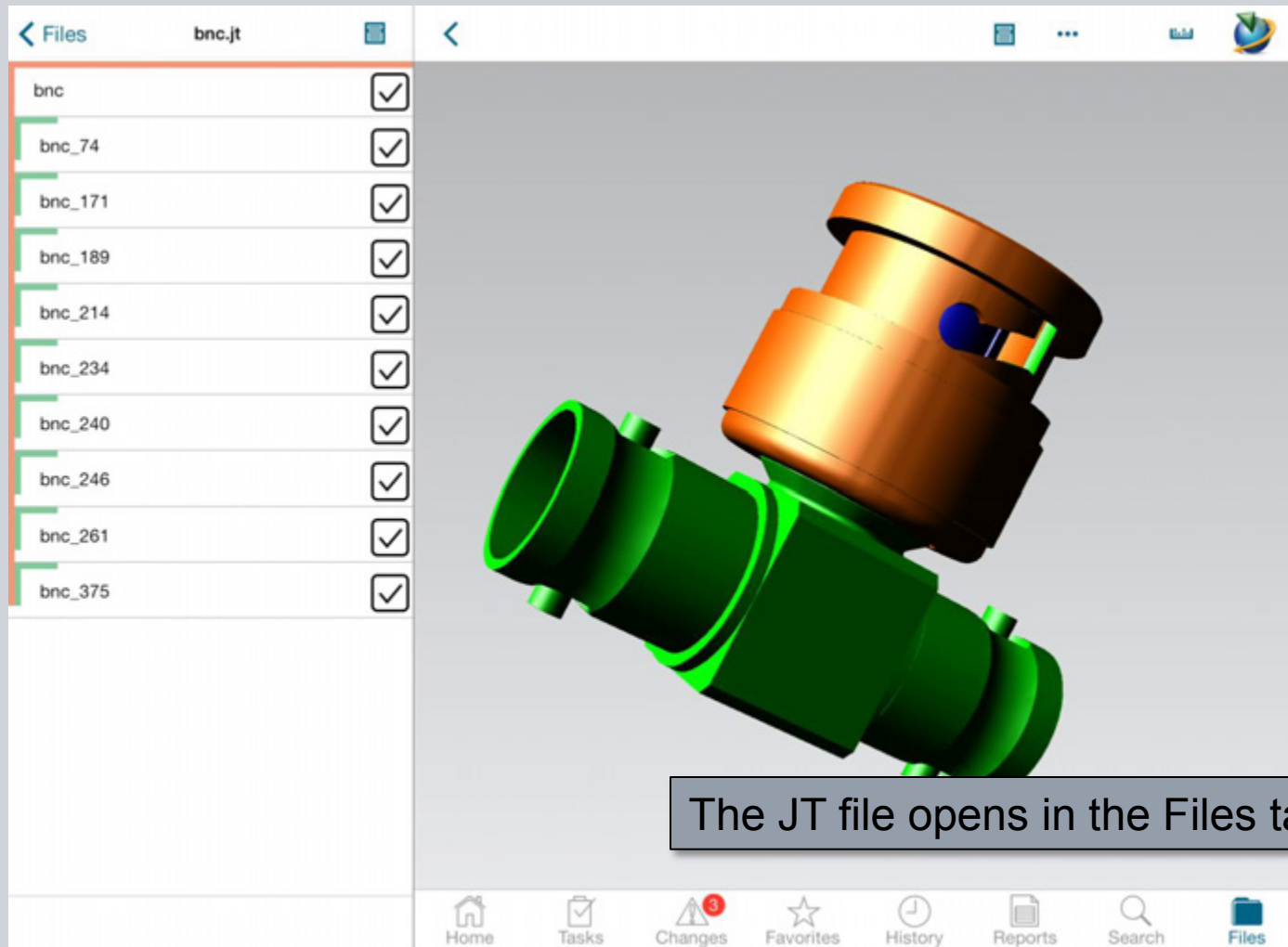
The JT file opens in the Files tab.

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Thank you

www.siemens.com/plm/mobility/

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