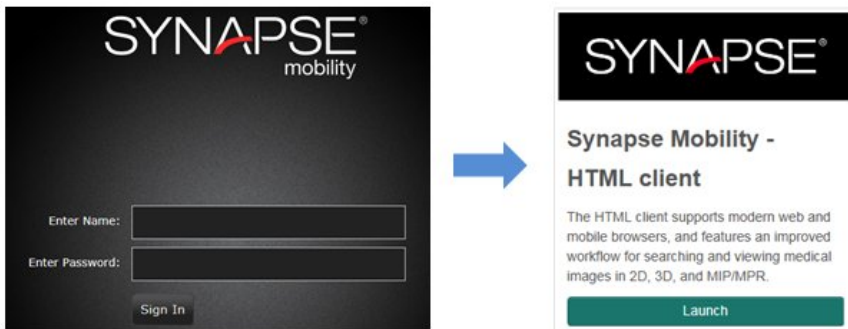


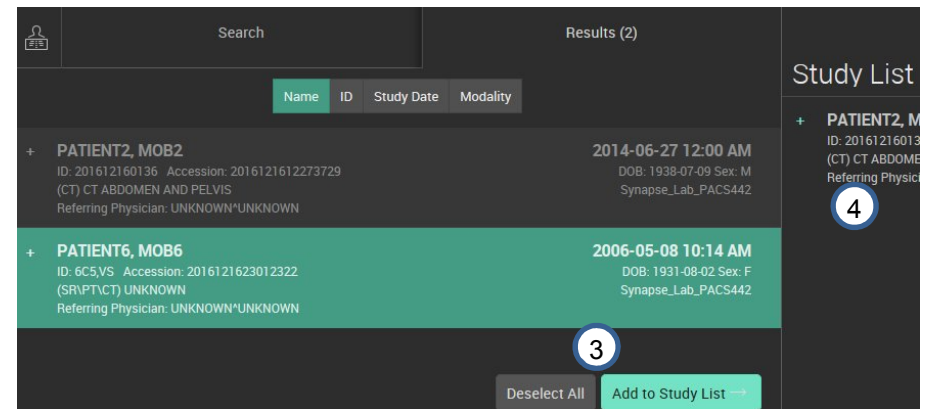
Synapse® Mobility 6.0 HTML5 Quick Start Guide

This guide provides a simplified set of instructions for the HTML5 client. Detailed instructions are found in the *Synapse Mobility 6.0 User Guide for HTML5*, DOC-0034336.

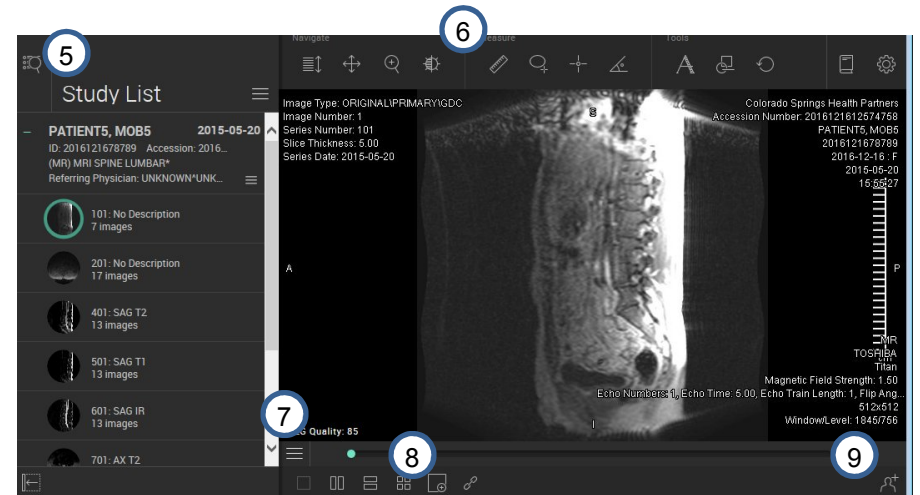
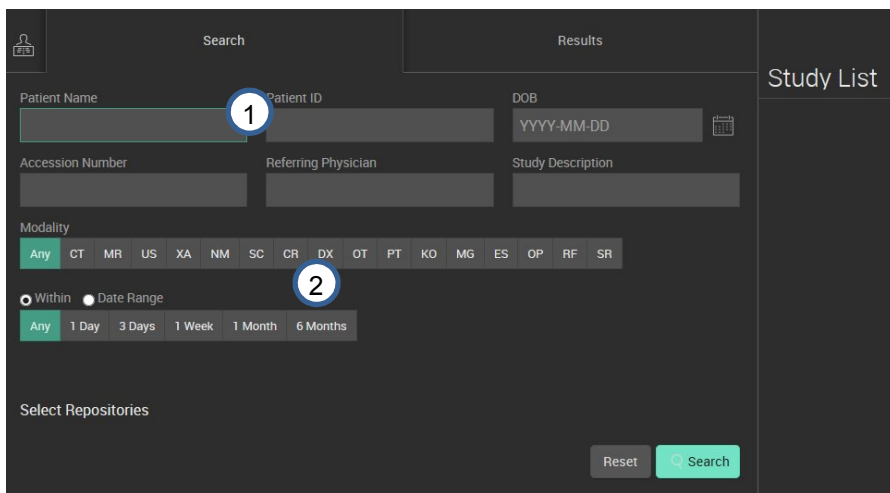
Synapse Mobility is intended for primary diagnostic use on all modalities except mammography.



1. Search for patient by Name, ID, DOB, Accession Number, Referring Physician, or Study Description.
2. Narrow the search by using Within Last, Date Range, and Modality.



3. Double-click to load to the Study List. Or select multiple studies and click Add to Study List.
4. Double-click the study to load into the Image Viewer.








5. Click the **Search Panel / Image Viewer** icons to navigate between the search panel and the image viewer:





6. Use the Tools to interact with the images in the viewer.

NOTE: Available tool options depend on the current view mode.

Navigate tools

-  Scroll through the images in the series
-  Rotate the volume
-  Pan or move the image
-  Zoom in and out of the image
-  Adjust the window level

Measure tools

-  Measure the distance between two points
-  Measure within an ellipsoid region of interest (ROI)
-  Measure the signal intensity of a selected pixel
-  Measure the angle between defined segments

Other tools and menus

-  Add annotations to the image
-  Display information from other systems as GSPS information, if applicable
-  Reset image view
-  Access User Guide, Hotkeys, and information about installed version
-  Access display settings and layout



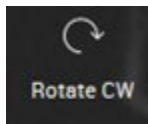
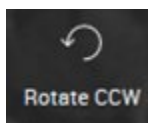
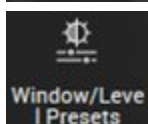
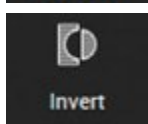
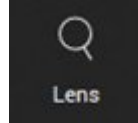
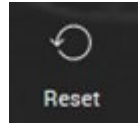
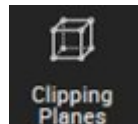
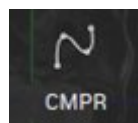

7. Use the View Menu to access View Mode options and other tools to manipulate the image in the viewer.

View Mode



NOTE: Available tool options depend on the current view mode.

Manipulate tools

-  Mirrors the image vertically (2D only)
-  Mirrors the image horizontally (2D only)
-  Rotate clockwise (2D only)
-  Rotate counter clockwise (2D only)
-  Adjust the window level or use presets
-  Invert the image
-  Magnify the image (2D only)
-  Reset image view
-  Cut away obscuring layers from image (3D only)
-  Create curved MPR (MIP/MPR only)
-  View thicker slab (portion) of image (MIP/MPR only)

8. Use the Layout icons to change the display layout.

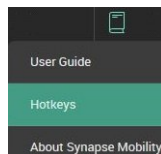
Layout tools



9. Click the **Collaboration Panel** icon to invite other users to share current session.

KEYBOARD SHORTCUTS (HOTKEYS)

The full list of hotkeys is available while in the Image Viewer: click **Documentation Menu > Hotkeys**



GENERAL NAVIGATION and 2D VIEW

Action	Key Board Shortcut
Open search results	SHIFT-R
Open and move focus to search panel	SHIFT-S
Open image viewer	SHIFT-V
Move focus to study list	SHIFT-W
Toggle study list panel if both viewer and study list are visible	SHIFT-X
Reset view	HOME
Remove selected markup or node	DELETE
Zoom	Out – (minus)
	In + (plus)
	-- Ctrl-Shift-Click+Drag
	-- ALT-Mouse Wheel
Magnifying glass (toggle)	O
Scroll	-- Click+Drag
	Up Left Arrow
	Down Right Arrow
	Move up one image in stack Up Arrow
Move down one image in stack	Down Arrow
Window / Level	Adjust Right-Click+Drag
	Presets 1-0
	Reset V
Pan	Reset pan and zoom D
	Pan / Translate Shift-Click+Drag
Slice	Return to default slice S
Intensity	Invert intensities I or T

3D VIEW

Action	Key Board Shortcut
Views	Left Lateral view L
	Right Lateral view R
	Posterior view P
	Anterior view A
	Superior view S
	Inferior view I
Rotate	-- Click+Drag
	Rotate around horizontal axis ALT-Mouse Wheel
	Rotate left around vertical axis Left Arrow
	Rotate right around vertical axis Right Arrow
	Rotate up around horizontal axis Up Arrow
Rotate down around horizontal axis	Down Arrow
Clipping Planes	Reset clipping panes G
	Toggle clipping planes C
Scalpel	Enable scalpel X
	Undo scalpel Z
Lens	Toggle lens tool O

MIP/MPR VIEW

Action	Key Board Shortcut
Zoom	-- ALT-Mouse Wheel
Scroll	Auto Scroll ALT-Click+Drag
	-- Click+Drag
	Up Left Arrow
	Down Right Arrow
	Move up one image in stack Up Arrow
Move down one image in stack	Down Arrow
Pan	Reset pan/zoom in current view C
	Reset pan/zoom in all views D
Lens	Toggle O
Triangulate	-- CTRL-click
Extents	Toggle E
Slabbing	Toggle S
Intensity	Invert intensities I or T