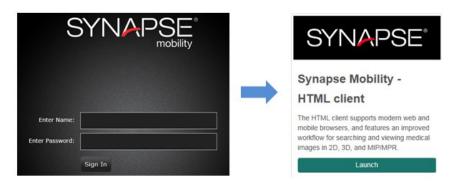
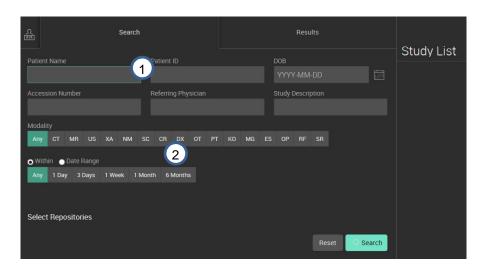


Synapse® Mobility 6.0 HTML5 Quick Start Guide

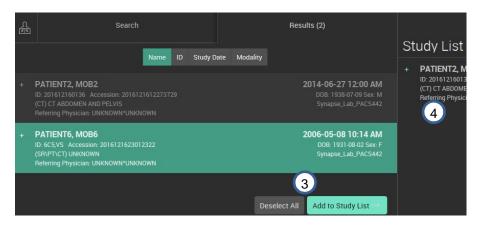
This guide provides a simplified set of instructions for the HTML5 client. Detailed instructions are found in the *Synapse Mobility 6.0 User Guide for HTML5*, DOC-0034336.

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

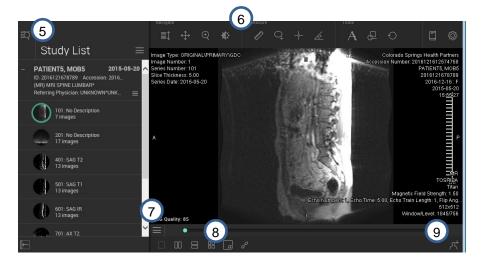




- 1. Search for patient by Name, ID, DOB, Accession Number, Referring Physician, or Study Description.
- 2. Narrow the search by using Within Last, Date Range, and Modality.



- 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



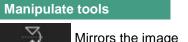
Access display settings and logout

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.





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)

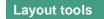


Create curved MPR (MIP/MPR only)



View thicker slab (portion) of image (MIP/MPR only)

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





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)	0
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

3D VILVV		
	Action	Key Board Shortcut
Views	Left Lateral view	L
	Right Lateral view	R
	Posterior view	Р
	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	С
Scalpel	Enable scalpel	X
	Undo scalpel	Z
Lens	Toggle lens tool	0

MIP/MPR VIEW

Action		Key Board Shortcut
Zoom		ALT-Mouse Wheel
	Auto Scroll	ALT-Click+Drag
		Click+Drag
Carall	Up	Left Arrow
Scroll	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	С
Pan	Reset pan/zoom in all views	D
Lens	Toggle	0
Triangulate		CTRL-click
Extents	Toggle	Е
Slabbing	Toggle	S
Intensity	Invert intensities	I or T

