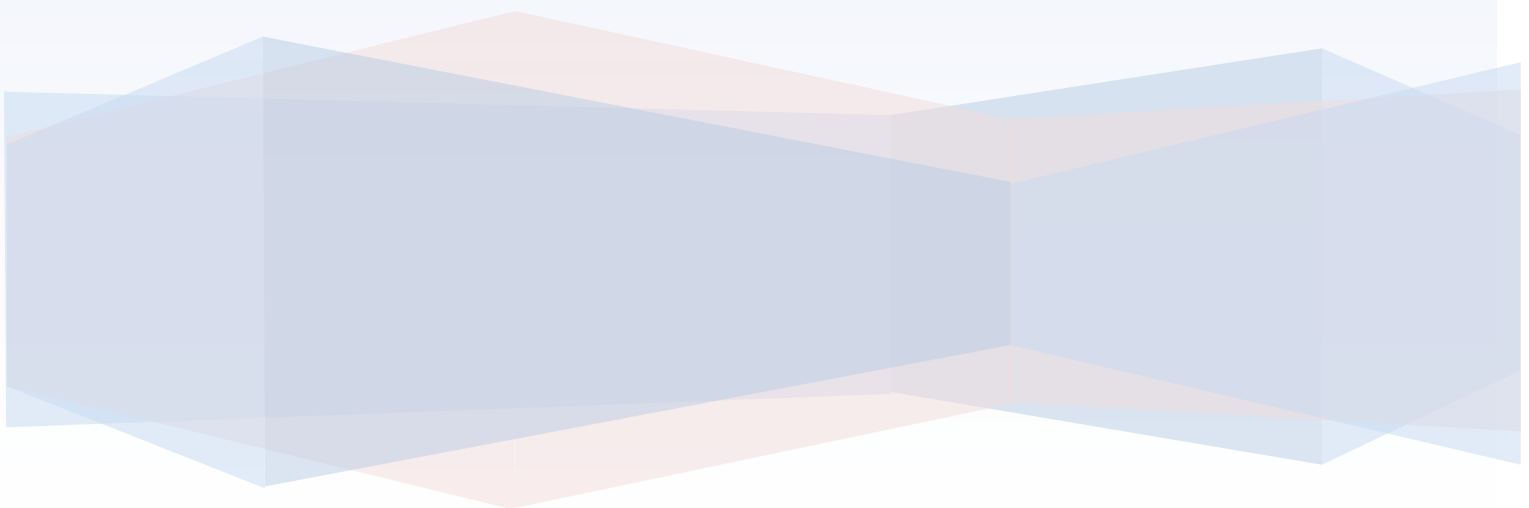


SOOS 2.1 – Imaging Center

Standard functions and workflows

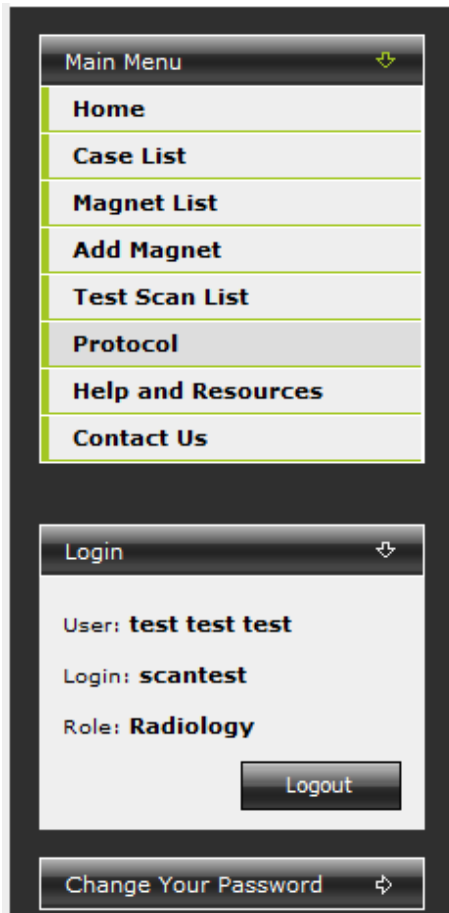


Signature Imaging Center

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Scan Protocols



The screenshot shows a web application interface for Scan Protocols. It features a dark sidebar with a 'Main Menu' section containing links: Home, Case List, Magnet List, Add Magnet, Test Scan List, Protocol (highlighted), Help and Resources, and Contact Us. Below this is a 'Login' section with fields for User (test test test), Login (scantest), and Role (Radiology), along with a Logout button. At the bottom is a 'Change Your Password' link.

Protocol

Siemens



[Siemens Scan Protocol](#)

GE



[GE Scan Protocol](#)

Philips



[Philips Scan Protocol](#)

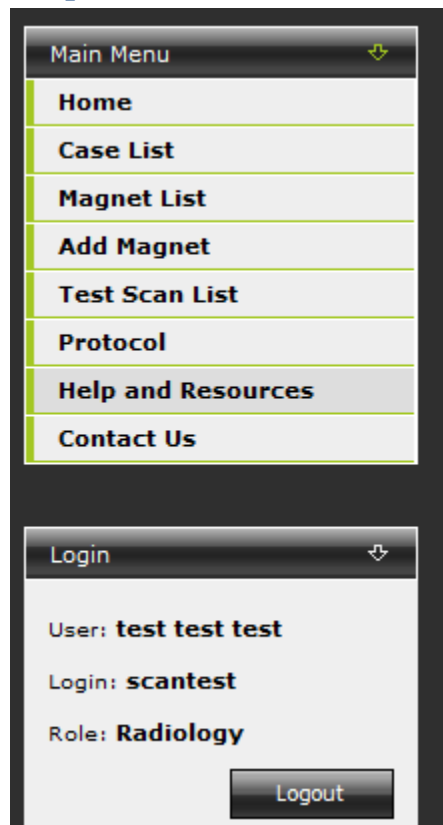
General



[General Signature Scan Protocol](#)

- Download specific scan protocols for your Magnet brand

Help and resources section



Help Docs



[Imaging Center SOOS.pdf](#)

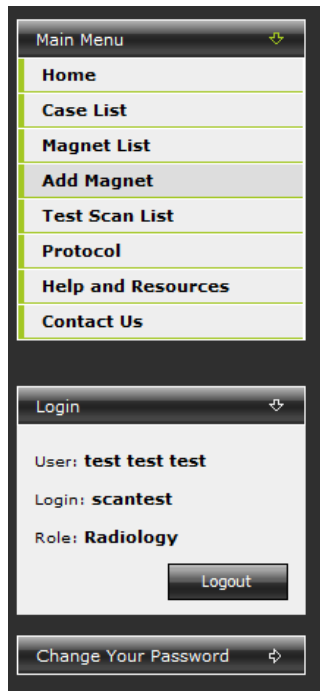
Planner Installer



[Vanquard Planner Installer](#)

This section contains a tutorial for Radiology users. The Signature Application Installer is also available for download, although is not used by Radiology.

Add a Magnet



Add Magnet

* Office:

* Brand: Specify if 'Other'

* Model: Specify if 'Other'

* Coil: Specify if 'Other'

* Tesla:

Creating a New Magnet will automatically create a Test Scan Case in your Test Scan List.
Please upload the test images for this New Magnet into this case.

Cancel

Create

To get started with Signature, we first need to know information about your Magnet. Choose the appropriate Brand, Model and Coil from the dropdowns and add the Strength. If your magnet is not available in the list, choose 'Other' and specify the Magnet in the text field next to it.

When you create a Magnet, a test case is created for you in the **Test Scan List** which you can upload images for approval. Once your magnet is approved, you can start using that Magnet to upload images for clinical cases.

Upload images to your Magnet's Test Case

1. Choose your Test Scan from the **Test Scan List**
2. Choose 'Browse' to open the upload browser.

Test Scan Details

Test Scan Info

Test Scan Code: TEST-scantest-002

Imaging Center: [SCANTEST](#)

Radiologist: [test test test](#)


Status of Scan: Waiting for Images

Status of Site: Approved

Scan Date: 5/26/2009 7:56:08 AM








Test Images

Please upload test images:

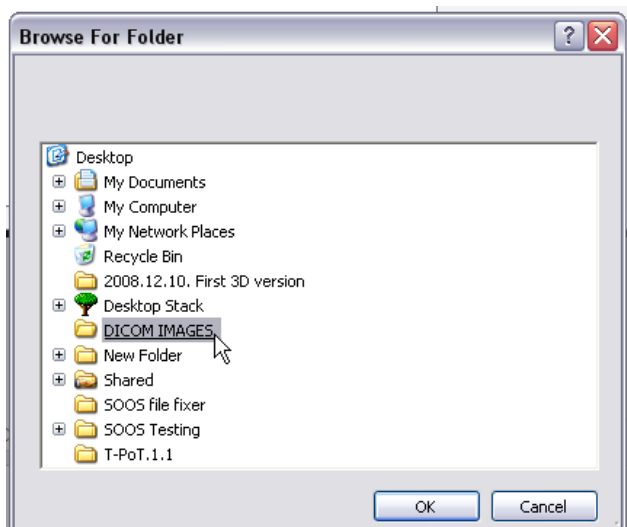
 Browse...		Start Upload
Path		Size (Kb)

[Click here to get installation instructions](#)

Comments

												
Normal	Arial	(Font Size)	B	<i>I</i>	<u>U</u>	abc						

3. Browse for the folder on your computer containing the DICOM image series.



4. Choose **Start Upload** to finish the image upload

Test Images

Please upload test images:

 Browse...

Start Upload

Path	Size (Kb)
------	-----------

Editing a Magnet

You can edit existing magnets by clicking a Magnet in the Magnet List, as long as the magnets are not approved yet.

Magnet List						
Is Approved	Brand	Model	Coil	Tesla	#	
<input checked="" type="checkbox"/>	Siemens	Espree	Knee PA	2		
<input type="checkbox"/>	Toshiba	Vantage	Knee PA	1.5	Delete	
<input type="checkbox"/>	Toshiba	Vantage	Torso	1.5	Delete	
<input checked="" type="checkbox"/>	Toshiba	Vantage	Knee PA	1.5		
<input type="checkbox"/>	Siemens	Sonata	Knee PA	1.3	Delete	

Edit Magnet

* Office:

* Brand: **Toshiba**

* Model: **Vantage**

* Coil: **Knee PA**

* Tesla: **1.5**

Creating a New Magnet will automatically create a Test Scan Case in your Test Scan List.
Please upload the test images for this New Magnet into this case.

Cancel

Save

Once a magnet is approved, Biomet personnel will need to be contacted to edit/delete the magnet for you.

Magnet List

Is Approved	Brand	Model	Coil	Tesla
<input checked="" type="checkbox"/>	Siemens	Espreo	Knee PA	2
<input type="checkbox"/>	Toshiba	Vantage	Knee PA	1.5
<input type="checkbox"/>	Toshiba	Vantage	Torso	1.5
<input checked="" type="checkbox"/>	Toshiba	Vantage	Knee PA	1.5
<input type="checkbox"/>	Siemens	Sonata	Knee PA	1.3
<input type="checkbox"/>	Siemens	Sonata	Knee PA	1.3

Please Note

Please Note: If interested in editing this Magnet information, please contact one of the following:

- Bryan Morrison, Imaging Engineer (574.371.1056)
- Doug Garman, Signature Specialist (574.372.3990)
- Dan Salsburey, Signature Specialist (574.372.1666)

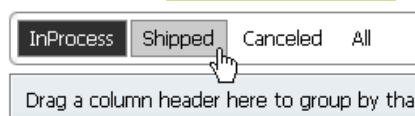
Case List View

Here you view all cases assigned to your Scan Site. Patients who need to be scanned appear as **Waiting for Images** after which you see them as **In Process**, **Shipped**, or **Cancelled**

Main Overview

- By default, In Process cases are shown in the Case List. You can choose to view Shipped, Canceled or All cases by selecting their tabs.

Case List [\(Edit grid columns view\)](#)



Searching, Filtering, and Grouping Fields

These sorting techniques can be used in the [Case List](#) and [User List](#)

- Start by typing into any of the searchable fields [list] and the case list will update to reflect your search.

Case List [\(Edit grid columns view\)](#)

<div> <div>InProcess</div> <div>Shipped</div> <div>Canceled</div> <div>All</div> </div> <div> <div>My</div> <div>All</div> </div>					
Drag a column header here to group by that column					
Patient	Side	Surgery Date	Surgeon	Status	Pa
test	▼		default surgeon ▼	▼	
TEST	L	1/1/2009	default surgeon	Waiting for Images	
Test	L	1/1/2009	default surgeon	Waiting for Images	T_
test ca	L	1/1/2009	default surgeon	Waiting for Images	T_
Test 2	L	1/1/2009	default surgeon	Waiting for Images	T_
Test Sc	L	1/1/2009	default surgeon	Waiting for Images	T_
Test Sc	L	1/1/2009	default surgeon	Waiting for Images	
Test	L	1/1/2009	default surgeon	In Process	TT
Test	L	1/1/2011	default surgeon	Waiting for Images	T_
Test Case	L	1/1/2001	default surgeon	In Process	T_

- Multiple filters can be used to further search for specific cases

Case List [\(Edit grid columns view\)](#)

<div> <div>InProcess</div> <div>Shipped</div> <div>Canceled</div> <div>All</div> </div> <div> <div>My</div> <div>All</div> </div>			
Drag a column header here to group by that column			
Patient	Side	Surgery Date	Status
test	▼		Waiting for Images ▼
Test Test	L	1/1/2009	Waiting for Images
TEST	L	1/1/2009	Waiting for Images
TEST	L	1/1/2009	Waiting for Images

- Drag a column into the header (blue region) to group by that column

Case List [\(Edit grid columns view\)](#)

InProcess

Shipped

Canceled

All

My

All

Status ▲

Status ▲

Status: Waiting for Images (Continued on the next page)

Uploading Files to a Patient

Choose a patient from the Case List

Drag a column header here to group by that column				
Patient	Side	Surgery Date	Surgeon	Status
<input type="text"/>	<input type="button" value="v"/>		default surgeon <input type="button" value="v"/>	Waiting for Images <input type="button" value="v"/>
TEST	L	1/1/2011	default surgeon	Waiting for Images
Test	L	1/1/2011	default surgeon	Waiting for Images

Use the folder browser at the bottom of the screen to look for the DICOM folder. Enter in the DICOM ID once the upload is ready to begin. This is the unique number that you can use to identify the patient within your PACs system and can be no more than 8 characters long.

Case Info

Comments

Identification [\(Edit\)](#)

Medical Info [\(Edit\)](#)

Patient Code:

Surgical Side: Right

First Name: TEST

Surgeon: [default surgeon](#)

Middle Name:

Representative: [Biomet Rep Test](#)

Last Name: MRI Consultant

Imaging Center: [MRI Consultants](#)

Gender: Male

Order Bone Models: No

Birth Date: January 2008

Surgery Date: 01 January 2011

Delivery Info [\(Edit\)](#)

Office Name:

Processing

Waiting for Images

Choose scan images folder:

Browse...

Start Upload

Path	Size (Kb)

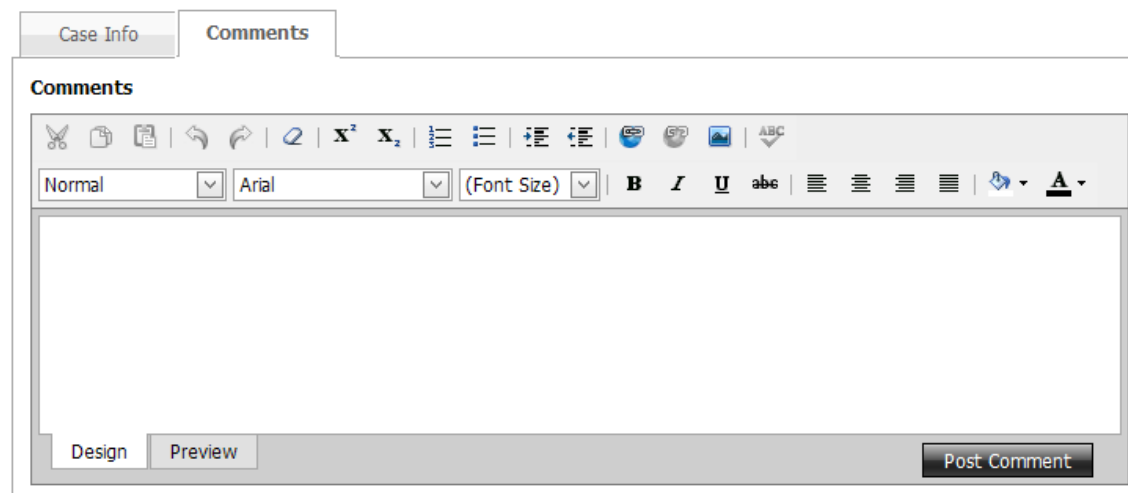
[Click here to get installation instructions](#)

In case the uploaded images are rejected by our Quality Engineers, an e-mail will be send explaining the reason for rejection. The case will get the status 'New Image Data Set Requested', and a new image set can be uploaded for the patient.

Comments

Comments can be posted to a clinical case to post information between all users associated with the patient. You can format the text in a variety of ways and submit your comment with the **Post Comment** button.

Case Details [Cancel Case](#)



Case Info Comments

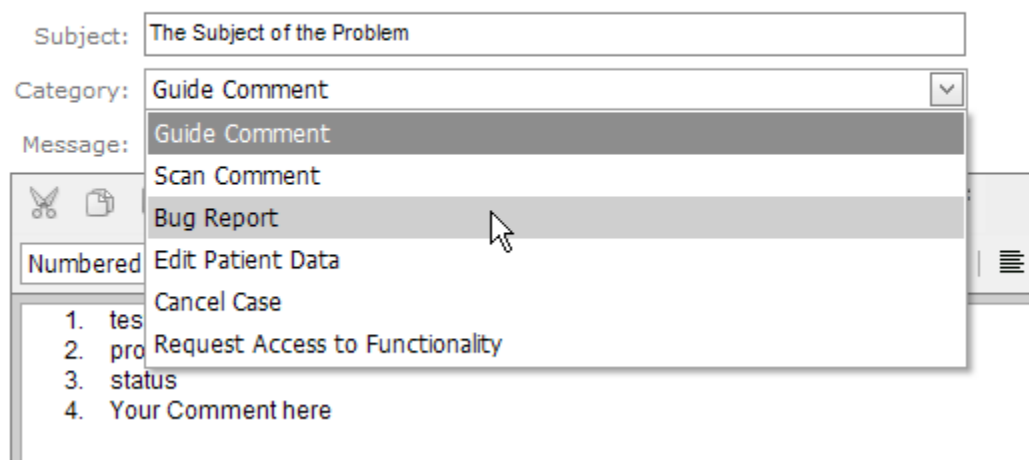
Comments

Normal Arial (Font Size) B I U abs

Design Preview Post Comment

Contact Us

Contact Us



Subject: The Subject of the Problem

Category: Guide Comment

Message: Guide Comment
Scan Comment
Bug Report
Edit Patient Data
Cancel Case
Request Access to Functionality

Numbered

1. tes
2. pro
3. status
4. Your Comment here

- The Contact Us should be used for comments not related to an individual case. If you want to change information regarding a specific patient, please use that patient's Comments section

- Choose the Category of the message to direct it to the proper people
- Fill in the message body with text. Please provide as many details as possible.
- Select **Send Message** in the bottom right corner

Send Message

Upload Installation Instructions:

Under any of the folder upload areas, you are able to install the latest programs for the Signature Uploader. You will only need to install this program once to allow you to upload folders to the system.

