

Entering System Information

What You Enter Directly Affects Testing

Registration is Not Just Entering a Product Label

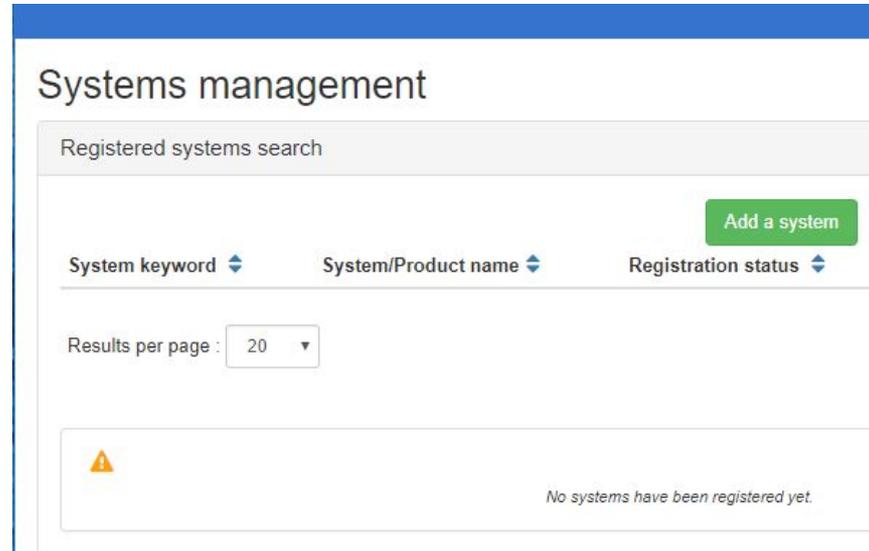
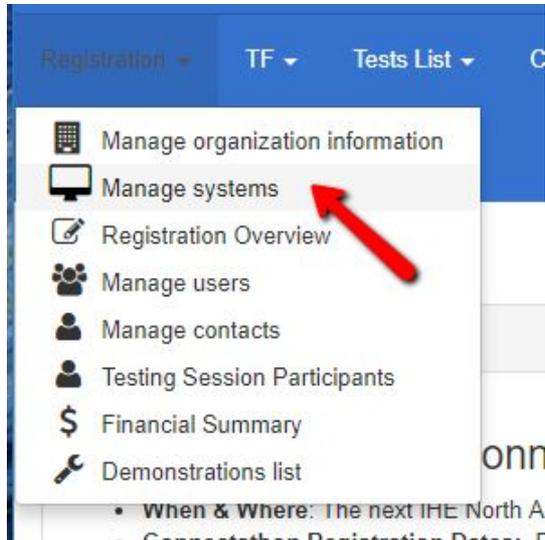
1. We need to know which IHE Profiles, Actors and Options you wish to test.
 - a. Without that information, we cannot pair you up with appropriate testing partners.
2. It is sometimes the case that the person who enters the company demographics does not have this detail.
 - a. Please find that person with the detail and have them enter it in Gazelle.
 - b. It is best to have the person who is actually responsible for Connectathon testing to do this
3. After the close of registration, we do not allow you to add to your registration.
 - a. This is to allow us to assess registration and close profiles without sufficient partners.
4. You can register for something and withdraw.
 - a. Not encouraged, but understood.
 - b. Contact the Connectathon Technical Project Manager for a discussion on this.
 - c. You cannot wait until a month before the testing event and decide to add something.

You Are Going to Register Individual Systems

1. We define a system as a reasonable collection of IHE Profiles and Actors that one would bundle and market as a product.
2. In one extreme case, if you wanted to test an MR modality, a PACS and a film printer, we would require you to register three separate systems and pay appropriate fees.
 - a. You might consider them as a bundled solution to sell a customer, but not as a single product.
3. Many products today contain functions that cross boundaries.
 - a. It is not our goal to unfairly burden you with registration fees.
4. If you have a set of Profile and Actors you want to register and are unsure if this is a single system, contact the Connectathon Technical Project Manager.
 - a. That manager will review your registration and provide guidance.

Get Started

1. Select Registration -> Manage systems (below left)
2. Click on "Add a system"



System Demographics

1. System/Product name and Version do NOT have to refer to an actual product. Enter something in those fields to help you.
2. System type is a classification that is hard for us to maintain. Pick the best value, but do not worry if it is not a perfect fit. We might help you adjust it later.
3. Once you pick System type, System keyword will become enabled.
 - a. If you have multiple systems of the same type, this field allows you to add a suffix to distinguish.
4. Owner is someone with an account in Gazelle (not a contact). This person is expected to manage testing at the Connectathon
5. Save

Systems management

Add a system

Register a new system for your organization

Please use this form in order to edit information of this system.

Organization Keyword BCD Systems

System/Product name *

Deep Thinker

System type *

EHR

System keyword

EHR_BCD

Version

Connectathon-18

Owner

stl.stevemoore

* required fields

Ignore Until After Registration

1. The 3rd tab with the name of your Connectathon.
2. Notes (5th tab)

Systems management

EHR_BCD - Deep Thinker In progress

System summary

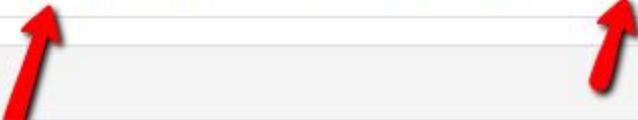
Profiles/Actors

NA Connectathon Practice Session

Demonstrations

Notes

System information summary



Are You Participating in a Demonstration?

1. This does not register you for a demonstration
 - a. This is a cross check for the sponsoring organization
2. Select Demonstrations
3. On the next screen, check appropriate demonstrations and Update.

Systems management

EHR_BCD - Deep Thinker In progress

System summary

Profiles/Actors

NA Connectathon Practice Session

Demonstrations

System information summary



Add Actors / Profiles / Options

Systems management

EHR_BCD - Deep Thinker In progress

System summary **Profiles/Actors** NA Connectathon Practice Session Demonstrations Notes

System information summary



Systems management

EHR_BCD - Deep Thinker In progress

System summary **Profiles/Actors** NA Connectathon Practice Session Demonstrations Notes

This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below.

Click on this link to add IHE implementations (Actors / Integration Profiles / Integration Profile Options) to this system.

Integration profile	Actor	Integration Profile Option	Requested testing type	Testing type reviewed	Testing type	Action



Filter and Select

1. Use the filter at the top of the popup
2. Use the green buttons to add profile / actor / options
3. Options are important. Please choose appropriately.

Search criteria ✕

Domain	ITI - IT-Infrastructure	✕	i
Integration profile	MHD - Mobile access to Health Documents	✕	i
Actor	DOC_SOURCE - Document Source	✕	i
Int Prof. option	Show all	✕	

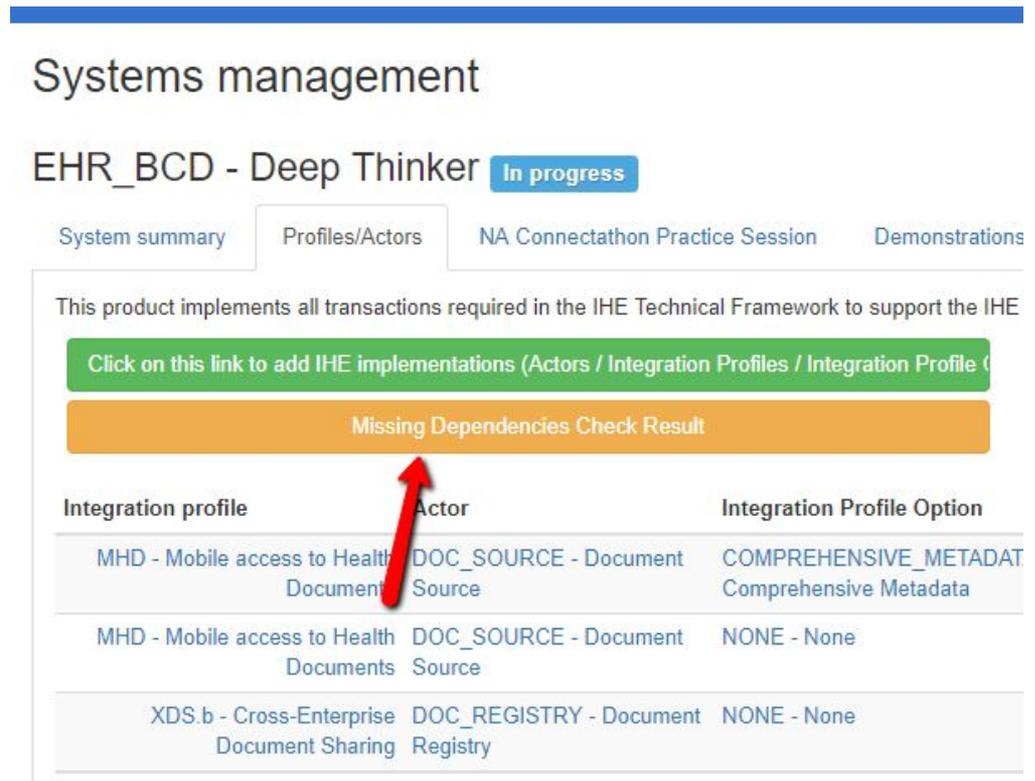
Integration profile ▲ Actor ◆ Integration Profile Option ◆ Add this IHE implementation

Mobile access to Health Documents	Document Source	None	Add this IHE implementation
Mobile access to Health Documents	Document Source	Comprehensive Metadata	Add this IHE implementation

Results per page : 20 ▼

Dependencies Check

1. Some IHE Profile/Actor/Option combinations depend on other IHE profile/actor/options.
2. If Gazelle detects a missing dependency, it enables the orange button you see to the right.
3. Click on the button to find the missing dependencies.
4. You will be presented with the list of issues and remedies.
5. In some cases, there is a single remedy. In other cases, you have to pick among several.



Systems management

EHR_BCD - Deep Thinker In progress

System summary Profiles/Actors NA Connectathon Practice Session Demonstrations

This product implements all transactions required in the IHE Technical Framework to support the IHE

[Click on this link to add IHE implementations \(Actors / Integration Profiles / Integration Profile Options\)](#)

Missing Dependencies Check Result

Integration profile	Actor	Integration Profile Option
MHD - Mobile access to Health Documents	DOC_SOURCE - Document Source	COMPREHENSIVE_METADATA - Comprehensive Metadata
MHD - Mobile access to Health Documents	DOC_SOURCE - Document Source	NONE - None
XDS.b - Cross-Enterprise Document Sharing	DOC_REGISTRY - Document Registry	NONE - None

To Resolve Dependencies

1. Click on the green plus sign that is most appropriate
2. Follow through and complete selection for that Profile / Actor / Option
3. Continue until the orange button is gone.
4. You cannot generate a contract until all dependencies are satisfied.

Missing Dependencies Check Result ✕

List of possible missing Dependencies according to the Technical Framework (pick the one you need)

Rule not matched

Name: */XDS.b/* requires SN/ATNA or SA/ATNA

Missing:

[✕ SN/ATNA +
or ✕ SA/ATNA +

Rule not matched

Name: DOC_REGISTRY/XDS.b requires
DOC_REGISTRY/XDS.b/PAT_IDENTITY_FEED_HL7V2 or
DOC_REGISTRY/XDS.b/PAT_IDENTITY_FEED_HL7V3

Missing:

[✕ DOC_REGISTRY/XDS.b/PAT_IDENTITY_FEED_HL7V2 +
or ✕ DOC_REGISTRY/XDS.b/PAT_IDENTITY_FEED_HL7V3 +

Return to System Summary

1. These are optional

HL7 Conformance Statements 

 [Add a document with HL7 conformance statements](#)

DICOM Conformance Statements 

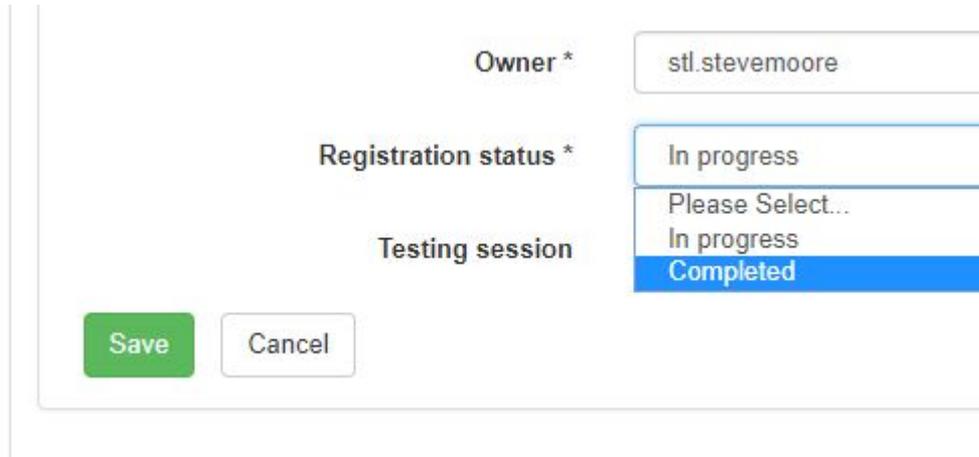
 [Add a document with DICOM conformance statements](#)

Link to IHE Integration Statement 

Integration Statement's date

Finally

1. Change Registration status to “Completed”
2. Save
3. Ignore the Configurations tab that appears



A screenshot of a web form with the following fields and controls:

- Owner ***: A text input field containing the value "stl.stevemoore".
- Registration status ***: A dropdown menu with the following options:
 - In progress
 - Please Select...
 - In progress
 - Completed** (highlighted in blue)
- Testing session**: A text input field (empty).
- Save**: A green button.
- Cancel**: A white button with a grey border.