

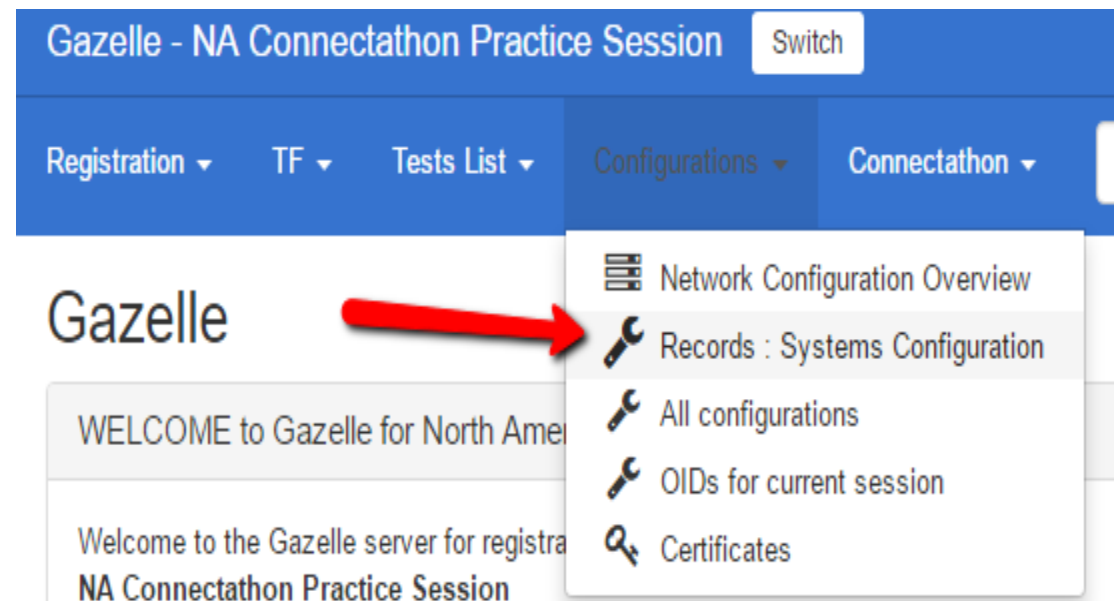
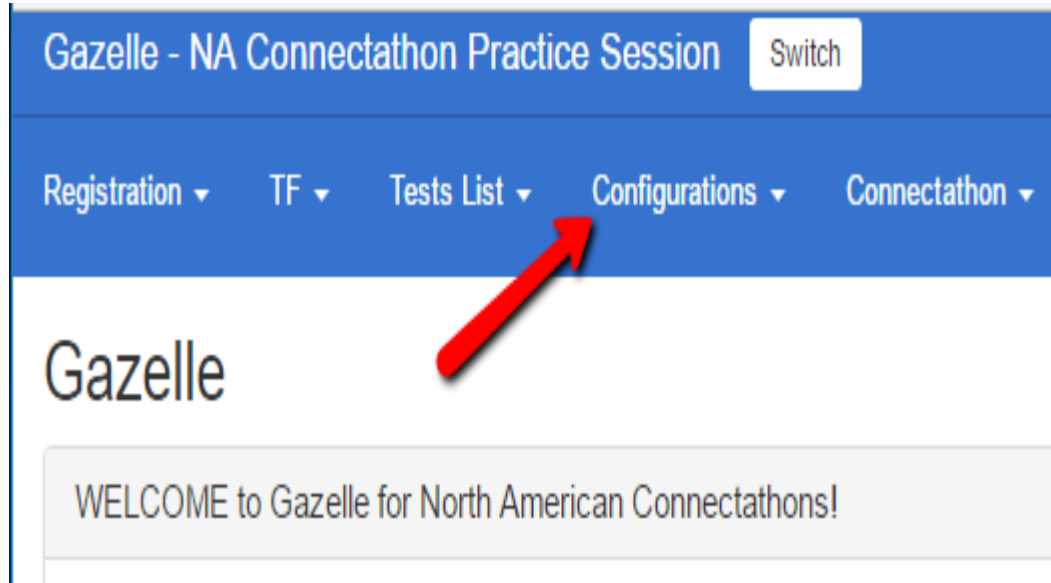
Gazelle 5.4.x Web Services Configuration

Assumptions

- You have already reviewed the more general documentation:
 - Gazelle Configuration: Entering Your Parameters
- So, you have the big picture
- You just want to learn about Web Service configuration

Start Here

- Under Configurations, select “Systems Configuration”



Select the System to Configure


Configurations

Select a system

Network connection

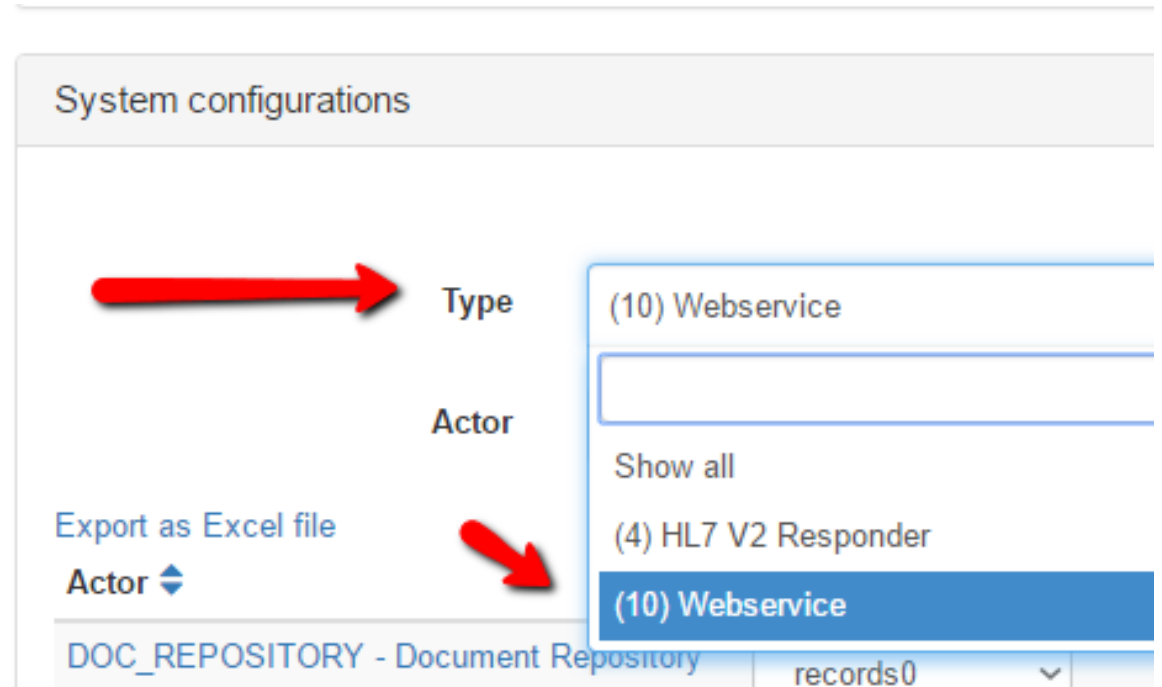
Host name

- Please Select...
- EMR/EHR_Records
- Public Records/XDSb_REP_Records**
- Test Records 2/ADT_Records
- PACS In a Box/PACS_Records



Select the Type of Service to Configure

- You can use the filter to select Webservice configurations
- You could also filter by Actor if that is easier for you



























The screenshot displays a web application interface for managing system configurations. At the top, there is a header labeled "System configurations". Below this, there are two main filter sections: "Type" and "Actor". A red arrow points to the "Type" filter, which has a dropdown menu open. The dropdown menu lists "(10) Webservice" as the selected option, with "(4) HL7 V2 Responder" listed below it. A "Show all" link is also visible. Below the filters, there is a link for "Export as Excel file" and a dropdown for "Actor". At the bottom, there is a table header for "DOC_REPOSITORY - Document Repository" with a "records0" column and a dropdown arrow.

DOC_REPOSITORY - Document Repository	records0
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Review by Transaction:

























In this example, ITI-42

Export as Excel file

Actor	Host name	IP	Port	is Secured ?	WSType	URL	Approved	Action
DOC_REGISTRY - Document Registry	records0		8080	<input checked="" type="checkbox"/>	ITI-42:Register.b:r.b	https://records0:8080/your_url	no	   
DOC_REGISTRY - Document Registry	records0		8080	<input checked="" type="checkbox"/>	ITI-61:Register On-Demand Doc:rod.b	https://records0:8080/your_url	no	   
DOC_REGISTRY - Document Registry	records0		80	<input type="checkbox"/>	ITI-42:Register.b:r.b	http://records0/your_url	no	   
DOC_REGISTRY - Document Registry	records0		80	<input type="checkbox"/>	ITI-61:Register On-Demand Doc:rod.b	http://records0/your_url	no	   
DOC_REGISTRY - Document Registry	records0		80	<input type="checkbox"/>	ITI-18:Stored Query:sq.b	http://records0/your_url	no	   
DOC_REGISTRY - Document Registry	records0		8080	<input checked="" type="checkbox"/>	ITI-18:Stored Query:sq.b	https://records0:8080/your_url	no	   

Select the Pencil Icon (Edit)

Export as Excel file

Actor	Host name	IP	Port	is Secured ?	WSType	URL	Approved	Action
DOC_REGISTRY - Document Registry	records0		8080	<input checked="" type="checkbox"/>	ITI-42:Register.b:r.b	https://records0:8080/your_url	no	   
DOC_REGISTRY - Document Registry	records0		8080	<input checked="" type="checkbox"/>	ITI-61:Register On-Demand Doc:rod.b	https://records0:8080/your_url	no	   
DOC_REGISTRY - Document Registry	records0		80	<input type="checkbox"/>	ITI-42:Register.b:r.b	http://records0/your_url	no	   
DOC_REGISTRY - Document Registry	records0		80	<input type="checkbox"/>	ITI-61:Register On-Demand Doc:rod.b	http://records0/your_url	no	   
DOC_REGISTRY - Document Registry	records0		80	<input type="checkbox"/>	ITI-18:Stored Query:sq.b	http://records0/your_url	no	   
DOC_REGISTRY - Document Registry	records0		8080	<input checked="" type="checkbox"/>	ITI-18:Stored Query:sq.b	https://records0:8080/your_url	no	   

Make changes as needed

- This is a TLS connection, so you are editing the secure port
- You need to add the suffix for your URL. The default we generate is “your_url”
- Save, and move on to the unsecured version.

WebService Type *

ITI-42:Register.b:r.b

Port Secured *

8080

URL suffix *

your_url

The final address will be :

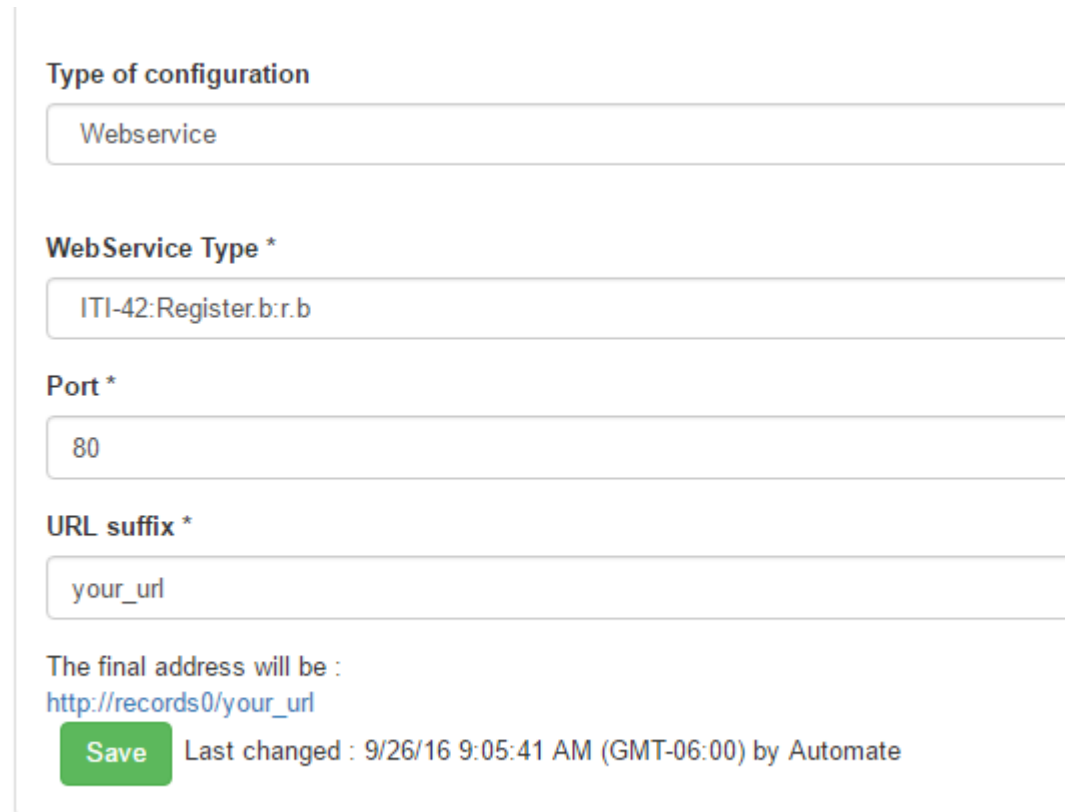
https://records0:8080/your_url

Save

Last changed : 9/26/16 9:05:41 AM (GMT-06:00) by Automate

For The Unsecured Endpoint

- The caption just says “Port”, so this is the non-secure port
- When you enter the URL suffix:
 - You can duplicate the value for the secure port, or
 - You can use a different suffix
- Save, and move on to the next transaction.



The screenshot shows a configuration form with the following fields and values:

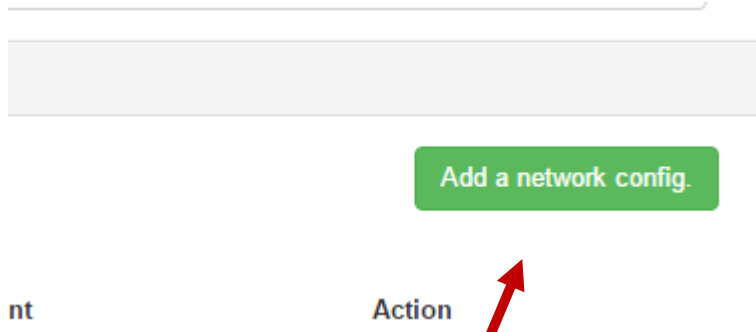
- Type of configuration:** Webservice
- WebService Type *:** ITI-42:Register.b:r.b
- Port *:** 80
- URL suffix *:** your_url

Below the form, it states: "The final address will be : http://records0/your_url"

A green "Save" button is visible, followed by the text: "Last changed : 9/26/16 9:05:41 AM (GMT-06:00) by Automate"

You Want Your Repository on a Separate Host: First, Add Another Host

Network Configuration Page



Main Configuration Page

Edit configuration for Public Records

Host name: records3

External host (ignoring domain name)

Alias

records-repository

The alias will show up in DNS as a second name for this host. The name records3 is fixed.



IP Address Your IP is currently empty; it will be assigned later by a gazelle admin

Comment

Save

Cancel

Change the Host on the Main Configuration Page

Actor (4) DOC_REPOSITORY - Document Repository ✖ i

[Export as Excel file](#)


Type	Actor	Host name	IP	Port	is Secured ?	Details 1
Webservice	DOC_REPOSITORY - Document Repository	records0		80	<input type="checkbox"/>	ITI-41:Provide and Register.b:pr.b
Webservice	DOC_REPOSITORY - Document Repository	PleaseSelect records3 records0		8080	<input checked="" type="checkbox"/>	ITI-41:Provide and Register.b:pr.b
Webservice	DOC_REPOSITORY - Document Repository	records0		80	<input type="checkbox"/>	ITI-43:Retrieve.b:ret.b
Webservice	DOC_REPOSITORY - Document Repository	records0		8080	<input checked="" type="checkbox"/>	ITI-43:Retrieve.b:ret.b

Or, Change the Host on the Detailed Configuration Form

Add a config.

System for this configuration
XDSb_REP_Records (1)

Actor
DOC_REPOSITORY-Document Repository

Host name * 

records3
PleaseSelect
records3
records0

Is secured

Approved

Comment

Type of configuration
Webservice

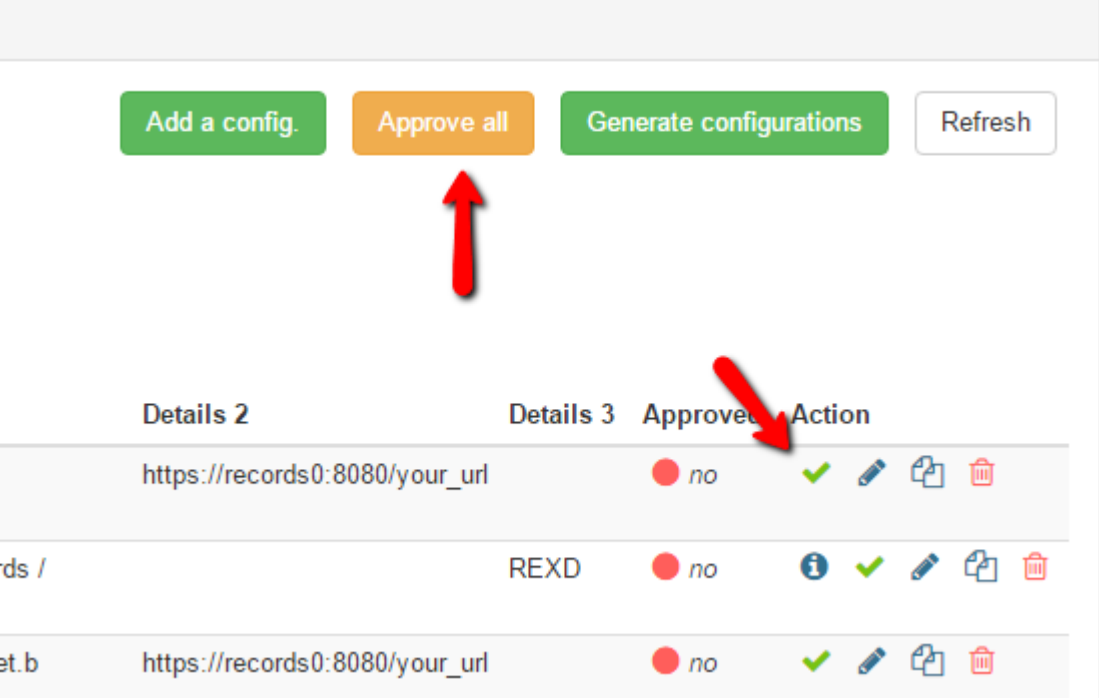
WebService Type *
ITI-41:Provide and Register.b:pr.b

Important Final Step








Approve Configurations for your Systems

- Use individual check mark icons, or
- Use “Approve all” button

- Signal your partners that you are done



The screenshot displays a web interface for managing configurations. At the top, there are four buttons: 'Add a config.' (green), 'Approve all' (orange), 'Generate configurations' (green), and 'Refresh' (white). A red arrow points to the 'Approve all' button. Below the buttons is a table with columns for 'Details 2', 'Details 3', 'Approved', and 'Action'. The table contains three rows of configuration data. A red arrow points to the 'Approved' column of the second row.

Details 2	Details 3	Approved	Action
https://records0:8080/your_url		● no	✓   
ds /	REXD	● no	 ✓   
at.b	https://records0:8080/your_url	● no	✓ 