

Exa® PACS|RIS

Feature Summary

**Set Up OrthoView to Launch from the
Worklist Using Exa Tool or OrthoView ZFP**

This feature summary is for customers who purchase OrthoView licenses, and describes configuring OrthoView to open from the worklist using:

- **Exa Tool**, which uses Exa Local Cache to download study images to the workstation for use with OrthoView
- **OrthoView ZFP** (launching OrthoView using Exa Tool)

Prerequisites:

- Administrator level rights.
- Install Exa Local Cache on the workstation.

Procedure:

1. Download **Exa_tool_setup** from the Exa platform server and install it on the workstation.
2. In Windows **File Explorer**, go to **C:/viztek/exa/tool** and open the **Exatool.template** file in a text editor such as Notepad.
3. Change **launchURL** to reflect the OV launch URL used to configure OV on the server.

```

*exatool.template - Notepad
File Edit Format View Help
# Global settings for exatool
debug = false

# EXA related settings
[exa]
apiTimeout = "1m"

[exa.localcache]
rootUrl = "https://exalocal.viztek.net:33356"
apiTimeout = "1m"

# Settings per tool
[tools]

# INVIA - Corridor4DM
[tools.corridor4dm]
exePath = 'C:\Program Files (x86)\INVIA\Corridor4DM\Corridor4DM.exe'
keepBackups = true

# TomTec - Arena / ImageCom
[tools.arena]
exePath = 'F:\TOMTEC\Client\ImageCom\ImageCom.exe'
licenseServerHost = "127.0.0.1"
licenseServerPort = 50002
keepBackups = true

# Materialise OrthoView
[tools.orthoview]
launchURL = 'https://exatraining.kmhcit.com/OrthoView/start.htm'

# Pro Medicus Visage - Login XML
[tools.Visage]
xmlFolder = 'c:\temp'
xmlFileName = 'Study'

# Pro Medicus Visage - Study XML
[tools.visagestudy]
xmlFolder = 'c:\temp'
xmlFileName = 'Study'

```

4. In Exa PACS|RIS, go to **SETUP > User Management > EXTERNAL APPS**.

Integration Name	URL	Active
Orthoview	exatool:///tool=orthoview	Inactive

SAVE CLEAR BACK

5. Select **Add**.

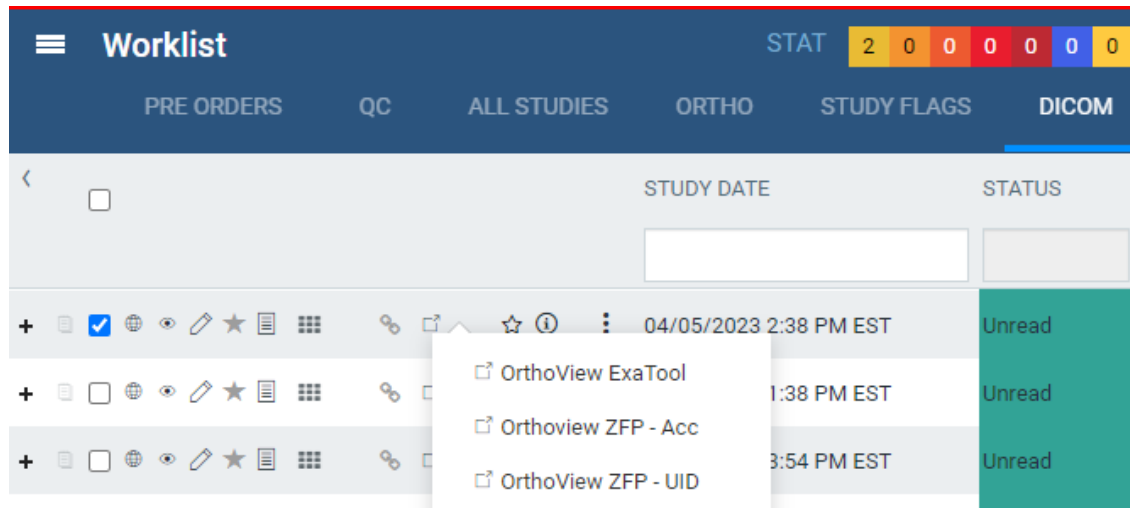
6. For **Integration Name**, type **OrthoView**, and for **URL** type the following string:

Exatool:///?tool=OrthoView&study_id={{study_id}}&username={{username}}

Result: Configuration is complete.

7. To test, go to the Exa PACS|RIS worklist and select the **External App**  icon.

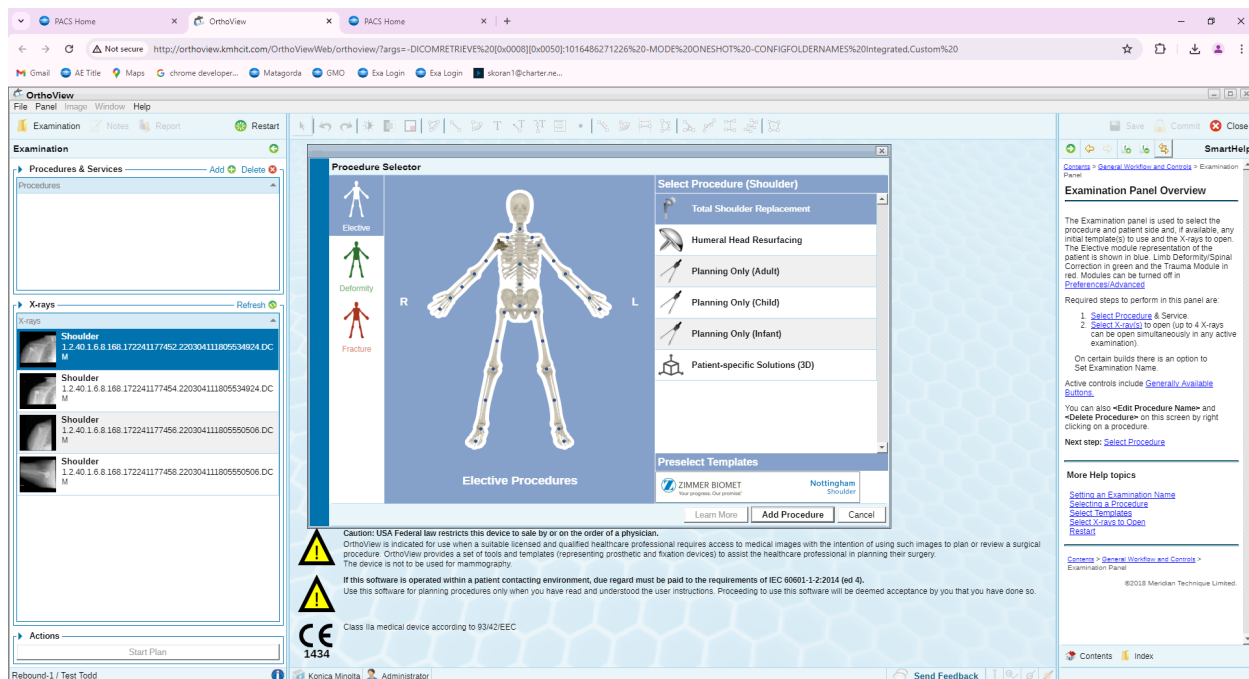
Note: If there are multiple options, choose **OrthoView**.



Result: OrthoView opens to the screen below.

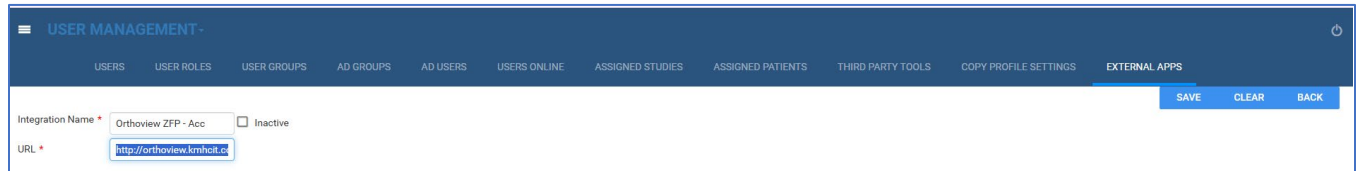
Note: The study must be in local cache first.

8. Select a template and start templating.



Launch OrthoView using Zero Footprint

1. In Exa PACS|RIS, go to **SETUP > User Management > EXTERNAL APPS**.



USER MANAGEMENT -

USERS USER ROLES USER GROUPS AD GROUPS AD USERS USERS ONLINE ASSIGNED STUDIES ASSIGNED PATIENTS THIRD PARTY TOOLS COPY PROFILE SETTINGS EXTERNAL APPS

Integration Name * Orthoview ZFP - Acc ☐ Inactive

URL * <http://orthoview.kmhclt.co>

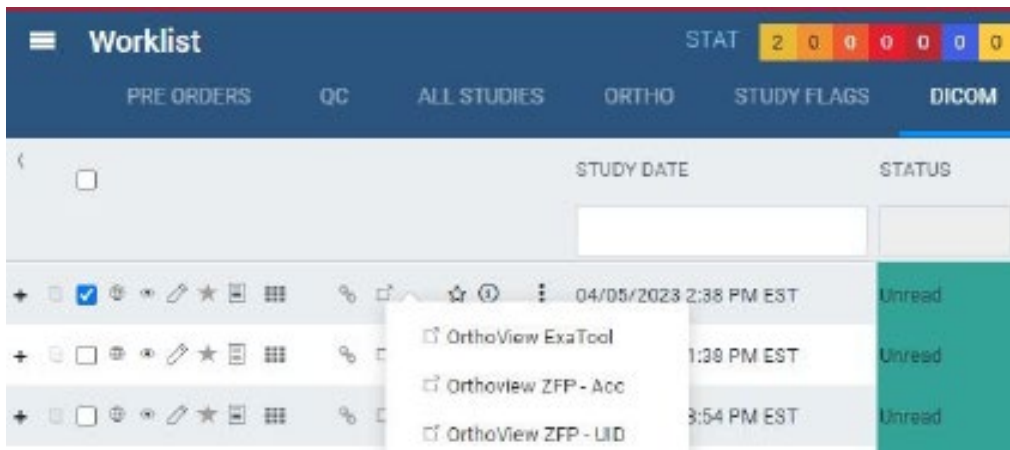
SAVE CLEAR BACK

2. Select **Add**.
3. For **Integration Name**, type **OrthoView ZFP**, and for **URL** type the following:

[http://orthoview.kmhclt.com/launch.asp?DICOMRETRIEVE=\[0x0008\]\[0x0050\]:{{accession no}}](http://orthoview.kmhclt.com/launch.asp?DICOMRETRIEVE=[0x0008][0x0050]:{{accession no}})

Result: Configuration is complete.

4. To test, go to the Exa PACS|RIS worklist and select the **External App**  icon.



PRE ORDERS	QC	ALL STUDIES	ORTHO	STUDY FLAGS	DICOM
STAT 2 0 0 0 0 0					
STUDY DATE STATUS					
04/05/2023 2:38 PM EST Unread					
OrthoView ExaTool 1:38 PM EST Unread					
Orthoview ZFP - Acc 3:54 PM EST Unread					
OrthoView ZFP - UID					

5. Select **OrthoView ZFP – Acc**.