

# PostureScreen "Internet System" EHR connector

There are three fields when setting up the connector:

- Internet System Name - This is for the user so they know what the connector is called. We do nothing with this except display it
- Website URL - The user is expected to provide the https:// scheme prefix. They pass any params they might need in the URL. We don't add any of our own URL params.
- Vendor Key - This is added to the JSON we post. If no key is provided, a field is not added.

We post to the URL the following:

- JSON file with name of screening.json . Contents detailed below.
- PDF for the screening with the name ScreeningDATEPATIENTID.pdf e.g. Screening201504010046340000.pdf
- If there is a right rendered PostureScreen image a file with the name Right\_PATIENTFIRSTNAME-PATIENTLASTNAME\_DATE.jpg e.g. Right\_Han-Solo\_2015-03-31.jpg
- If there is a front rendered PostureScreen image a file with the name Front\_PATIENTFIRSTNAME-PATIENTLASTNAME\_DATE.jpg
- If there is a left rendered PostureScreen image a file with the name Left\_PATIENTFIRSTNAME-PATIENTLASTNAME\_DATE.jpg
- If there is a back rendered PostureScreen image a file with the name Back\_PATIENTFIRSTNAME-PATIENTLASTNAME\_DATE.jpg
- If there is a right rendered LeanScreen image a file with the name LeanScreen\_Right\_PATIENTFIRSTNAME-PATIENTLASTNAME\_DATE.jpg
- If there is a front rendered LeanScreen image a file with the name LeanScreen\_Front\_PATIENTFIRSTNAME-PATIENTLASTNAME\_DATE.jpg
- If there are any Motion Capture screen captures a file with the name MotionCaptureStillNUMBER.jpg e.g. MotionCaptureStill1.jpg, MotionCaptureStill2.jpg

The JSON file contains clinic address information, patient information, screening information, exercises if any prescribed, LeanScreen information if a LeanScreen has been finished and the EHR Connector software key if provided.

Sample JSON

```
{
  "clinicName": "",
  "clinicEmail": "",
  "clinicPhone": "",
  "clinicWebsite": "",
  "clinicAddressOne": "",
  "clinicAddressTwo": "",
  "clinicAddressThree": "",
  "clinicCity": "",
```

```
"clinicState": "",
"clinicZip": "",
"patientID": "",
"nameFirst": "",
"nameLast": "",
"birthdate": "",
"isMale": "",
"isMetric": "",
"height": "",
"phone": "",
"emailAddress": "",
"screeningDate": "",
"weight": "",
"notes": "",
"painscale": "",
"effectiveHeadWeight": "",
"postureScreenFrontImage": "",
"postureScreenRightImage": "",
"postureScreenBackImage": "",
"postureScreenLeftImage": "",
"exercises": [
],
"leanScreenFrontImage": "",
"leanScreenRightImage": "",
"screeningDate": "",
"pbf": "",
"bmi": "",
"whr": "",
"lbm": "",
"bmr": "",
"softwarekey": ""
}
```