

Special Instructions

This document provides instructions on how to use the application.

Step 1:

- Go to this URL <https://code.cerner.com/developer/smart-on-fhir/apps/2d13a4ed-7e51-447c-9c30-e9ea1444a3db>
- You will be directed to the following screen

CernerCare

CODE

The Cerner Open Developer Experience provides a developer everything they need to develop and test their applications and services against Cerner's open platforms.

Log in using CernerCare

Email Address

Password

☐ Remember Me

[Log In](#)

[Forgot your password?](#)

[Mobile Website](#)

Don't have an account?

[Create an account >>](#)

- Provide the user name and password as the following.

UserName: uditsarin@gatech.edu

Password: Letme1n!!

Step 2:

- Once you are logged in, you will see the following page

IHI Provider



Test IHI Provider

Click Begin Testing to create a testing environment

[Begin Testing](#)

App Info

Client Id: 5a17e804-b401-4276-b8ca-773a30076155

App Id: 2d13a4ed-7e51-447c-9c30-e9ea1444a3db

SMART Launch URI: <https://cs6440-f18-prj19.apps.hdap.gatech.edu/static/cerner.html>

Redirect URI: <https://cs6440-f18-prj19.apps.hdap.gatech.edu>

App Type: provider

FHIR Spec: dstu2 - "https://fhir-ehr.sandboxcerner.com/dstu2/0b8a0111-e8e6-4c26-a91c-5069cbc6b1ca"

Authorized: true

- Click on the BeginTesting button
- You will see the following screen

Testing Details

Select a Patient:

Patient	Description
SMART, Timmy Male DOB: 2012-02-19	Young male child with inpatient encounter
Peters, Tim Male DOB: 1961-04-30	
SMART, Wilma Female DOB: 1947-03-16	Communication language set to Hindi
SMART, Nancy Female DOB: 1980-08-11	Patient with pregnancy condition
SMART, Joe	

Step 3:

- Click on any patient

Patient	Description
SMART, Timmy Male DOB: 2012-02-19	Young male child with inpatient encounter

Peters, Tim
Male DOB: 1961-04-30

* Scroll down and click on the "Next button" (see below for the screenshot)

Oncology, Cancerstaging Female DOB: 1960-01-17	Cancer patient with cancer staging observations
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Would you like a demographics banner to be shown? ☒ Yes ☐ No

Next Cancel

Step 4:

- The following screen should appear

Testing Details ×


Ready to launch. Clicking Launch will open a testing environment in a new window.

Use the following username and password for login:

Username: portal

Password: portal

Launch Cancel

- click on the Launch button

Step 5:

- You will be directed to Cerner login Page as shown below



millennium+

Username

Password

FHIRPLAY

☐ Remember Username

Cancel

Log In

- Provide **username:** portal
and **password:** portal

Step 6:

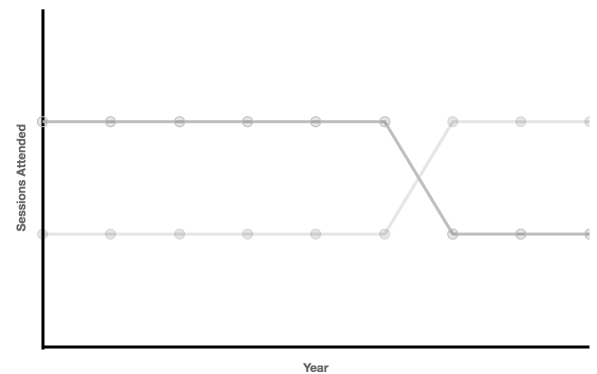
- You will now see the main Dashboard of our project (as shown below)

TIMMY SMART

Gender: male
Date of Birth: 2/20/2015

Community Programs: Dates Served

Program Type	Organization	Date
Synthetic Provider	undefined	10/5/2007
Synthetic Provider	undefined	1/2/2009
Synthetic Provider	undefined	3/22/2010
Synthetic Provider	undefined	3/21/2011
Synthetic Provider	undefined	3/24/2012
Synthetic Provider	undefined	10/15/2014
Diabetes management	Health Level Seven International	8/2/2016
Weight loss program	Mordor weight loss	3/22/2017
Diabetes management	Health Level Seven International	10/21/2017
Weight loss program	Mordor weight loss	1/15/2018
Weight loss program	Mordor weight loss	5/12/2018
Diabetes management	Health Level Seven International	7/20/2018



- You could scroll down and check all the different information present
- You could also select different observations from the combo box as shown

✓ Body Height

Body Weight

Body Mass Index

Blood Pressure

Hemoglobin A1c

Method

2007

—

2009

—

157.48 cm

3/22/2010

—

157.57 cm

3/21/2011

—

157.58 cm

3/24/2012

—

157.58 cm

10/15/2014

—