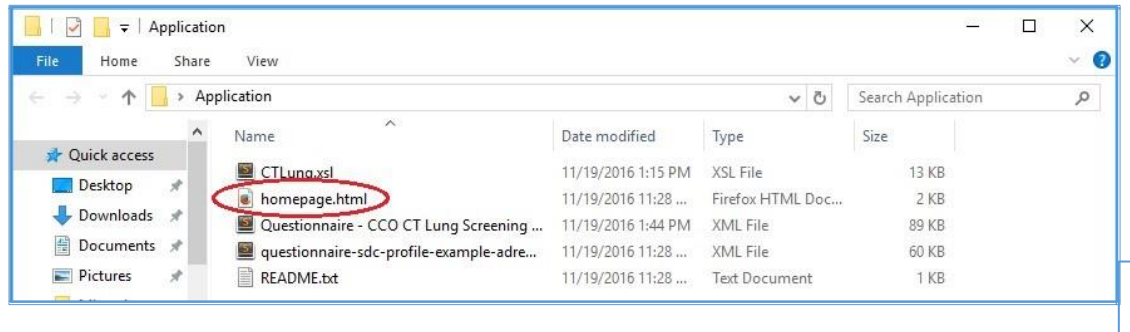


# Team FHIR MDT

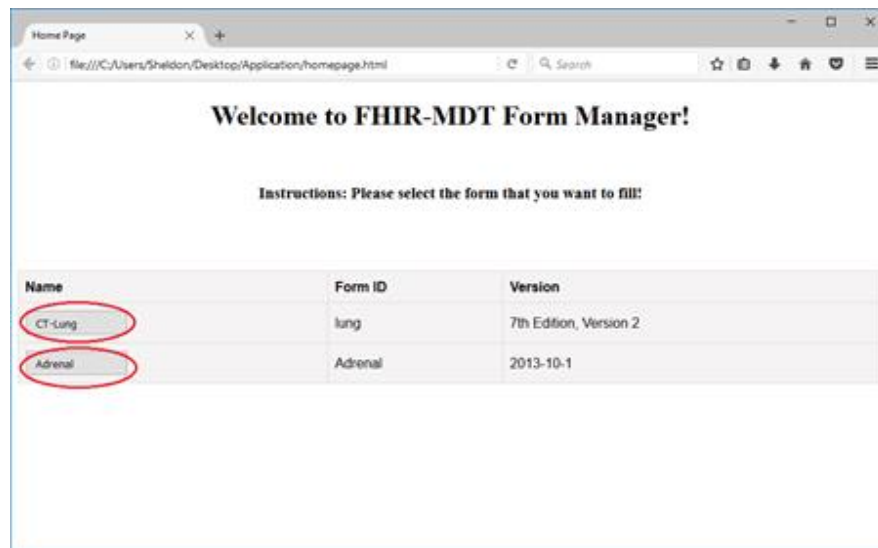
## User Manual

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1. Git clone (<https://github.gatech.edu/gt-hit-fall2016/Cancer-Laboratory-Reporting>) Application folder to your local computer, and open homepage.html using Firefox.



2. In the FHIR-MDT form manager homepage, select the forms that you want to use (CT Lung or Adrenal are both available).



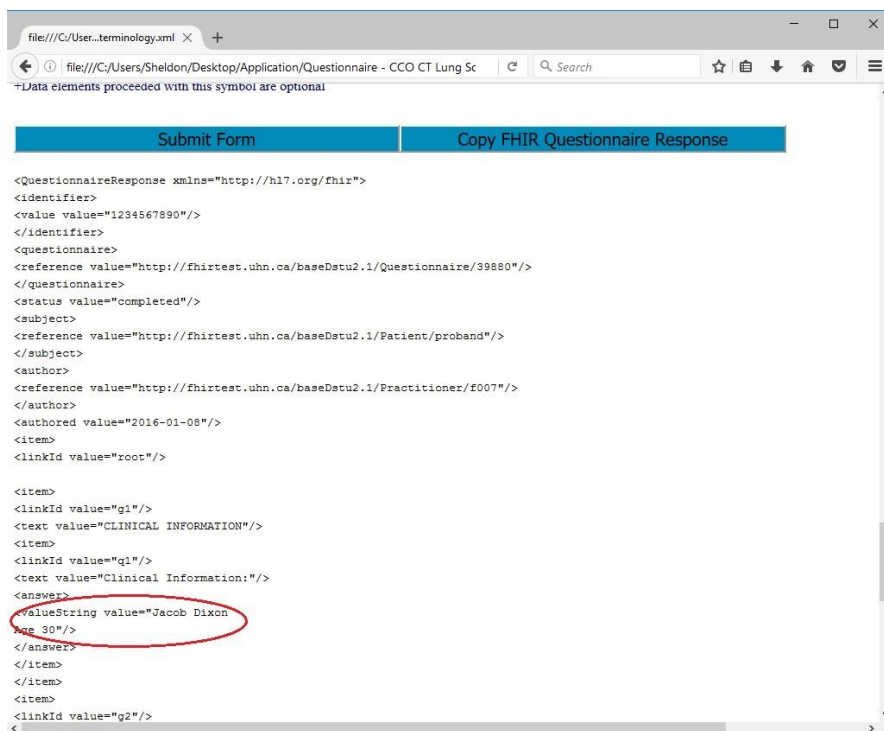
3. Fill the form by either type texts in textbox or make selections in combo box.

The screenshot shows a web browser window displaying the "LDCT Lung Cancer Screening Reporting Template". The browser's address bar shows the file path: file:///C:/Users/Sheldon/Desktop/Application/Questionnaire - CCO CT Lung Sc. The form has a title "LDCT Lung Cancer Screening Reporting Template" and a version "0.7", status "draft", and publisher "Cancer Care Ontario". The form is divided into three main sections: "CLINICAL INFORMATION", "COMPARISON STUDY (CT)", and "IMAGING PROCEDURE DESCRIPTION". In the "CLINICAL INFORMATION" section, the "1. Clinical Information:" field contains "Jacob Dixon" and "Age 30". In the "COMPARISON STUDY (CT)" section, the "1. Comparison Study:" field contains "None Available". In the "IMAGING PROCEDURE DESCRIPTION" section, the "1. Overall Image Quality:" field contains "Suboptimal", the "2. Procedure protocol:" field contains "Other:", and a text box at the bottom contains "This is a test.".

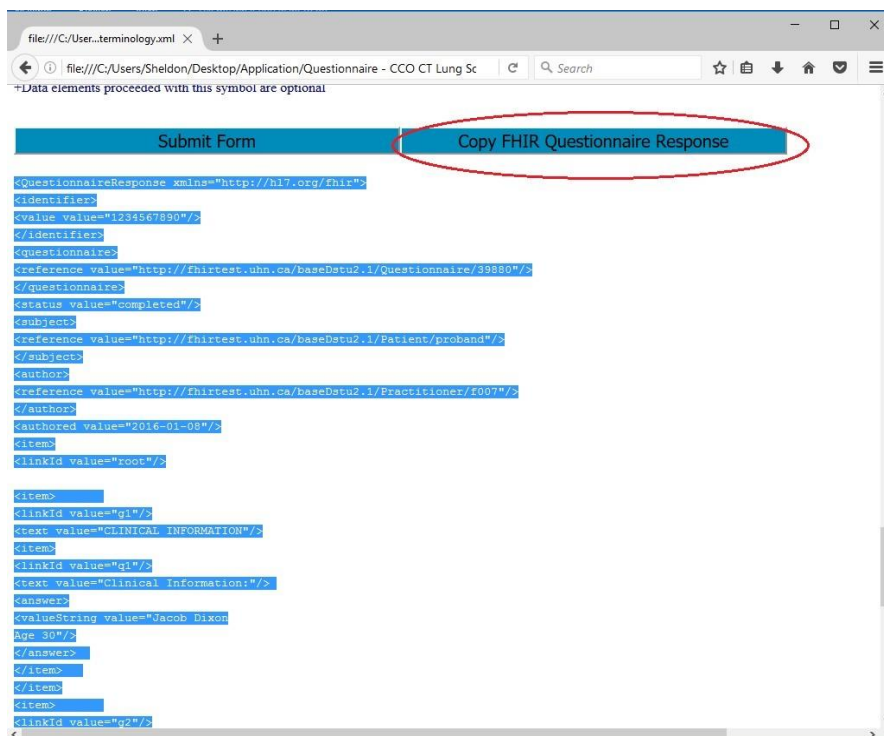
4. At the bottom of web page, click "Submit Form" button.

The screenshot shows the bottom of the web page. The browser's address bar shows the file path: file:///C:/Users/Sheldon/Desktop/Application/Questionnaire - CCO CT Lung Sc. The form has a title "LDCT Lung Cancer Screening Reporting Template" and a version "0.7", status "draft", and publisher "Cancer Care Ontario". The form is divided into three main sections: "CLINICAL INFORMATION", "COMPARISON STUDY (CT)", and "IMAGING PROCEDURE DESCRIPTION". In the "CLINICAL INFORMATION" section, the "1. Clinical Information:" field contains "Jacob Dixon" and "Age 30". In the "COMPARISON STUDY (CT)" section, the "1. Comparison Study:" field contains "None Available". In the "IMAGING PROCEDURE DESCRIPTION" section, the "1. Overall Image Quality:" field contains "Suboptimal", the "2. Procedure protocol:" field contains "Other:", and a text box at the bottom contains "This is a test.".

5. FHIR Questionnaire Response will be generated below the “Submit Form” button. You can manually check your input.



6. Click the new generated button “Copy FHIR Questionnaire Response” to select the Questionnaire Response, and copy it to a new txt file.



7. Rename the txt file to xml file, save it for your record.