XForms Monkey (A.K.A The Hammer) Documentation

Release 0.5

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Usage

To use the xforms monkey, build the project (using eclipse + ant-build) or download the instance_tool.jar file from: https://github.com/downloads/dimagi/XForms-Monkey/instance_tool.jar

1.1 Generate Instances

Then run one of the following commands:

```
java -jar instance_tool.jar generate [form_path] [number_of_instances]
```

This command generates number_of_instances from the form located at form_path (instances are filled with random data)

1.2 Send Instances

```
java -jar instance_tool.jar send [submissions_path] [server_post_url]
```

Submits all the xml files in submission_path to server_post_url

Caution: The instance_tool only supports basic authentication at this time, login credentials need to be specified in the server_post_url. No password prompting functionality exists at this time.

1.3 Generate Answer Key

```
java -jar instance_tool.jar answers [Xform_path] [csv_output_path]
```

Generates all the possible answers for each question in form Xform_path and outputs to a csv file located at csv_output_path

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CHAPTER 2

Indices and tables

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