.decimal Dicom Receiver

A Windows computer must be used to run the AE Title programs. Our current configuration uses a standard Windows 7 Professional PC that automatically logs in with a default user upon startup and the DICOM receiver is included in the computer startup folder. Any setup that ensures the receiver is always running should be sufficient however.

Setup

The following section describes the dependencies and steps to install and configure the .decimal dicom receiver for Thinknode.

Python Verion Required:

Python 34

Packages required to run:

- requests
- colorama
- jsonpickle
- msgpack

```
python -m pip install requests
python -m pip install colorama
python -m pip install jsonpickle
python -m pip install msgpack-python
```

Installation

Create a shortcut of the receiver_service.exe and copy the shortcut to the Start Up folder such that it begins on startup.

Usage

Configure your export client to export to the set IP address and Port as set in the receiver_config.json file.

From:
http://apps.dotdecimal.com/ - **decimal App Documentation**

Permanent link:
http://apps.dotdecimal.com/doku.php?id=dicom:dicom_receiver

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