README for the Mass Upload class

'''

# Example usage:

data = BatchUploadRepresentation( xls\_ffn=Path( 'path/to/file.xlsx' ), config=ConfigTables( XNatLogin( {...} ) ) )

use the 'print\_rows' method to print out the rows of the batch upload file with the errors and warnings.

- e.g., data.print\_rows( rows='errors' ) # shows all rows with at least one error.

- use data.print\_errors\_list() to print out the errors in a more readable format.

- Each W/E cell in the summary table corresponds to a warning or error associated with that row in the excel file.

- To see specific errors or warnings, print ( data.errors)

- Warnings are not fatal to the upload process, but errors are.

## Common Errors.

- Not using semicolons to separate the key-value pairs in Performer HawkID-Task. For example {surgeon1hawkid: task1; surgeon2hawkid: task2}

- Misspelling hawkids. use config.list\_of\_all\_items\_in\_table( table\_name='SURGEONS' ) to see all valid hawkids, or ask the librarian to add a missing/new surgeon's info.

- Using the wrong drive letter for data on the RDSS (some people will assign different letters for their hawkid).