Air Force Institute of Technology

Before test:

A screen shot of a computer

Description automatically generated

Run 10 test cases that language = "Dennis test":

A screenshot of a computer

Description automatically generated

Ten test cases’s is\_exist are all None.

pri\_dientifier and second\_idendtifer are both newly added fields, so they are not used in queries for the previous database. Therefore, only the title search is active. The undate\_empty\_field function will add the content of these two fields only after the title search finds the target.

A screenshot of a computer

Description automatically generated

The etdrepo/058 has ten folder, means the copy\_pdf and copy\_html worked well.

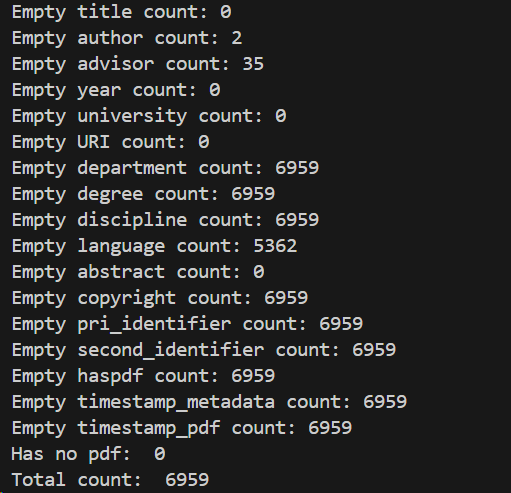
A screenshot of a computer

Description automatically generated

AIT\_ETDs has 5430 folders, means when I runed the shifter.py, this college’s records should be about 5430, right now is 4010.

Auburn University

Before test: after test:

 A screenshot of a computer program

Description automatically generated

BallState

Before test:

A screen shot of a computer program

Description automatically generated

The original code does not work, so this college has no record in MySQL.

When I was crawling the metadata, the college banned me, so I just download 700 metadata.

Copyright information needs to be extracted from the website based on different paths. Most of my code works, but after being banned, I can't access the website anymore, so there are vulnerabilities in the code. So when I run it, I'm not using the code to download the copyright.

After shifter:

A screen shot of a computer program

Description automatically generated

Caltech

A screenshot of a computer program

Description automatically generated A screenshot of a computer program

Description automatically generated

Cornell

A screenshot of a computer program

Description automatically generated A screenshot of a computer program

Description automatically generated

Duke

A computer screen shot of a black screen

Description automatically generated A screenshot of a computer program

Description automatically generated

EastCarolina

A screenshot of a computer program

Description automatically generated A screenshot of a computer program

Description automatically generated

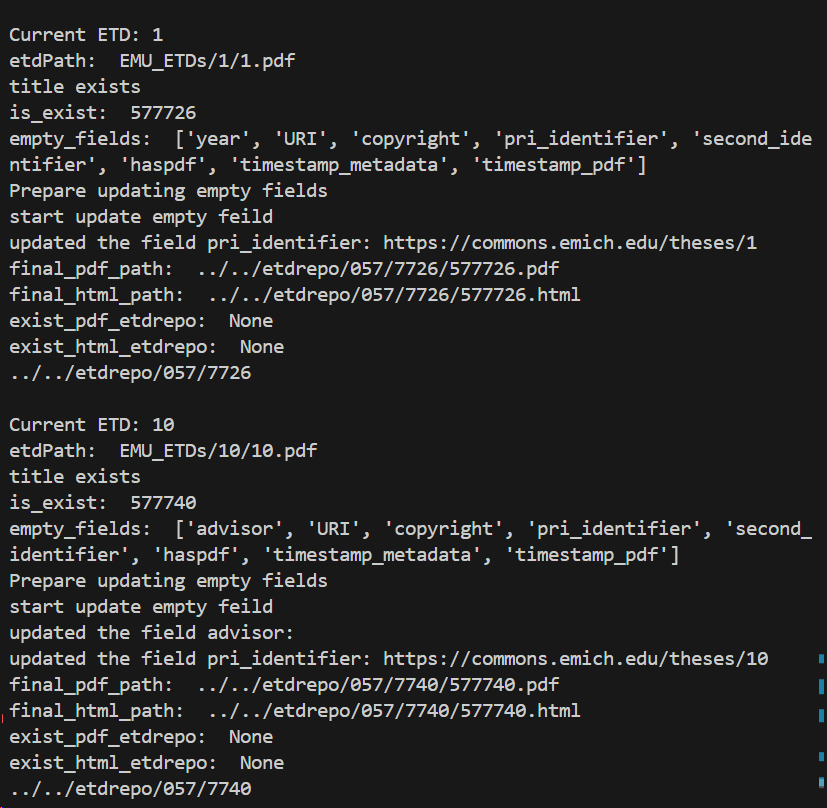
EasternMichigan

Before shifter: after shifter:

A screenshot of a computer program

Description automatically generated A screen shot of a computer

Description automatically generated



Illinois

None A screenshot of a computer program

Description automatically generated

KansasStateU

A screen shot of a computer

Description automatically generatedA computer screen shot of a number

Description automatically generated

Michigan Tech

A screenshot of a computer program

Description automatically generatedA screenshot of a computer program

Description automatically generated

Oklahoma Universities

A screenshot of a computer

Description automatically generated