Non-Conformance Report (NCR)

1.

The problem-

I couldn't run my codes successfully even if I have written it properly. This was because I did not run my previous codes when reopening my 'enron.ipynb' file.

Severity-

Low

How to prevent it from happening-Make sure to run previous codes first.

2.

The problem-

Connection of database to sqlite3

Severity-

High

How it occurred-

Connection was not made to sqlite3 where the 'connect()' is used.

Impact-

Could not generate data frames or information required from the 'enron.ipynb' database

How to prevent it from happening-

Ensure that 'Enron.db' is connected to sqlite3 using the connection() function.

3.

The problem-

Different and inconsistent variables used.

Severity-

Medium

How it occurred-

Typos errors or capital letter were used instead of small letter that made the variables different.

Impact-

Python might not recognise the variables which might result to undefined variables.

How to prevent it-

Ensure variables are written properly to be able to make connection.