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Github Link: https://github.com/MythreshM/CS5710\_Assignment5

Video Link: https://drive.google.com/file/d/1THm1NRhQdvQE-fCxqRLLzxce66oqon5\_/view?usp=sharing

1.

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

a) Applying PCA on CC

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

2)

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

3)

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Chart, scatter chart

Description automatically generated