LAB Logbook

Lab 1

The pandas read\_csv() function is an important function in pandas as it allows input from csv file into a pandas data frame.

The pd.info() function is a useful function as it shows information about the columns in the data frame for example the datatype

The pd.merge() function is a useful pandas class as it allows the merging of 2 data frames into one.

The pd.Values() function is a useful class as it allows you to see the values in a certain data frame column.

The pd.as\_type() function is important as it allows you to set certain columns to only receive certain datatypes for example date and time can be set to datetime data type..

Lab 2

A graph with blue dots

AI-generated content may be incorrect.

Lab 3

Lab 4

Lab 5

Lab 6

Lab 7

Lab 8

Lab 9

Lab 10

Lab 11

Lab 12