

1.Explain three dimensional data indexing?

Ans:It contains 70 indicators for development, organized along three dimensional of improvement. Policies, practices and cultures.

2.What are the difference between a series and a data frame?

Ans:Series is a one dimensional object that can any data type, it can ne into, float, string or anything. Data frame is a two dimensional objects. It had columns and rows.

3.What roles does pandas play in data cleaning?

Ans:As we know that, Dat science is the discipline of study which involves extracting insights from huge amounts of data by uses of various scientific methods, algorithm, and process.

4. How do you use of pandas to make a data frame out of n dimensional arrays?

Ans:1.import pandas as pd#creat the data frame off=pd data frame (numpy_array)

2.df=pf Data frame (numpy array columns)

5.Explain the notion of pandas plotting?

Ans:Pandas uses the plot () method to create diagram. We can use pilot a submodule of the matplotlib library to visualize the diagram on the screen.