1. What advantages do Excel spreadsheets have over CSV spreadsheets?

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Ans: Excel spreadsheets provides user option for external linking of data from other sources and also user can do custom add-ins.

2.What do you pass to csv.reader() and csv.writer() to create reader and writer objects?

Ans: First create a file object using open method and then file object is passed to csv.reader(). Similarly open is used in write mode and the file object is passed to csv.writer().

3. What modes do File objects for reader and writer objects need to be opened in?

Ans: File objects for reader are opened in ‘r’ mode and for writer in ‘w’ mode.

4. What method takes a list argument and writes it to a CSV file?

Ans: writerow() method.

5. What do the keyword arguments delimiter and line terminator do?

Ans: The delimiteris the character that appears between cells on a row. By default, the delimiter for a CSV file is a comma. The line terminatoris the character that comes at the end of a row. By default, the line terminator is a newline.

6. What function takes a string of JSON data and returns a Python data structure?

Ans: json.loads()

7. What function takes a Python data structure and returns a string of JSON data?

Ans: json.dumps()