

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

Ans: In Excel, spreadsheets can have values of datatypes other than strings; cells can have different fonts, sizes, or color settings; cells can have varying widths and heights; adjacent cells can be merged; and we can embed images and charts.

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

Ans: We pass a file object, obtained from call to `open()`.

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

Ans: File objects need to be opened in read-binary ('rb') for reader objects and write-binary ('wb') for writer objects.

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

Ans: The `writerow()` method.

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

Ans: The `delimiter` argument change the string used to separate cells in a row. The `lineterminator` argument changes the string used to separate rows.

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()`