

-----QUESTIONS-----

- What advantages do Excel spreadsheets have over CSV spreadsheets?
2. What do you pass to `csv.reader()` and `csv.writer()` to create reader and writer objects?
 3. What modes do File objects for reader and writer objects need to be opened in?
 4. What method takes a list argument and writes it to a CSV file?
 5. What do the keyword arguments `delimiter` and `line terminator` do?
 6. What function takes a string of JSON data and returns a Python data structure?
 7. What function takes a Python data structure and returns a string of JSON data?

-----ANSWERS-----

- 1- Excel is more superior when compared with the CSV file format; thus, CSV consumes less amount of file size when the user is importing data; it is a much faster format compared to excel.
CSV does not manipulate data and stores it as-is. Excel also allows the user the add-in feature.
- 2- `writer(csvfile, dialect='excel', **fmtparams)` method, is a method that permits us to write data to a file in CSV format.
This method takes the following parameters: `csvfile` : Any object with a `write()` method, which in this case is usually a file object.
- 3-

'r'	Open a file for reading. (default)
'w'	Open a file for writing. Creates a new file if it does not exist or truncates the file if it exists.
'x'	Open a file for exclusive creation. If the file already exists, the operation fails.
'a'	Open for appending at the end of the file without truncating it. Creates a new file if it does not exist.
't'	Open in text mode. (default)
'b'	Open in binary mode.
'+'	Open a file for updating (reading and writing)
- 4- The `csv.writer.writerow` method takes an iterable as an argument. Your result set has to be a list (rows) of lists (columns).
Write the row parameter to the writer's file object, formatted according to the current dialect.
- 5- The line terminator is the character that comes at the end of a row. By default, the line terminator is a newline.
You can change characters to different values by using the `delimiter` and `lineterminator` keyword arguments with `csv.writer()`.
- 6- `loads()` method
- 7- `loads()` method