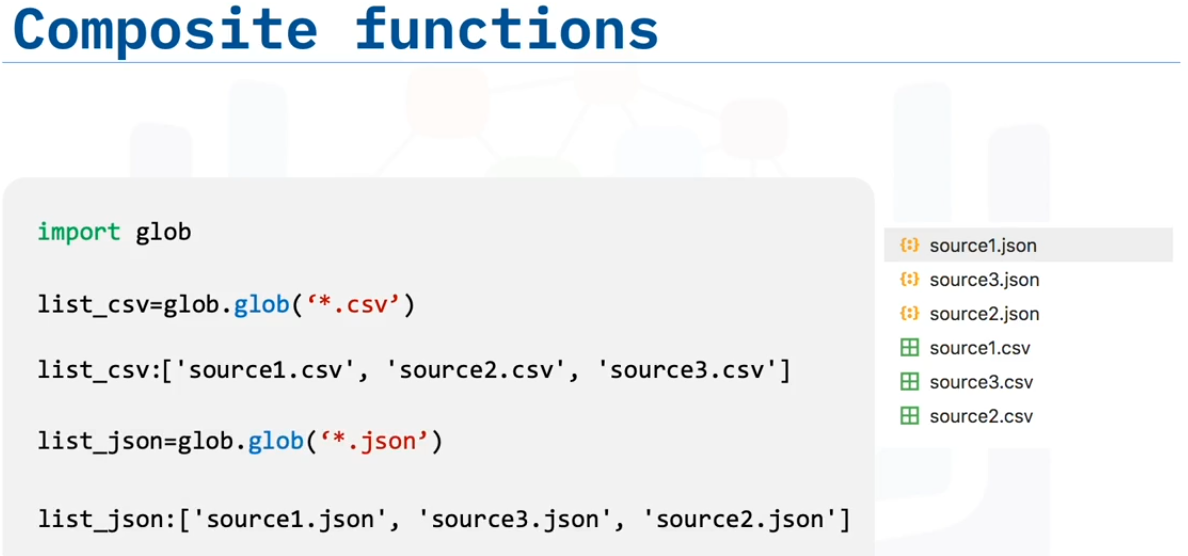
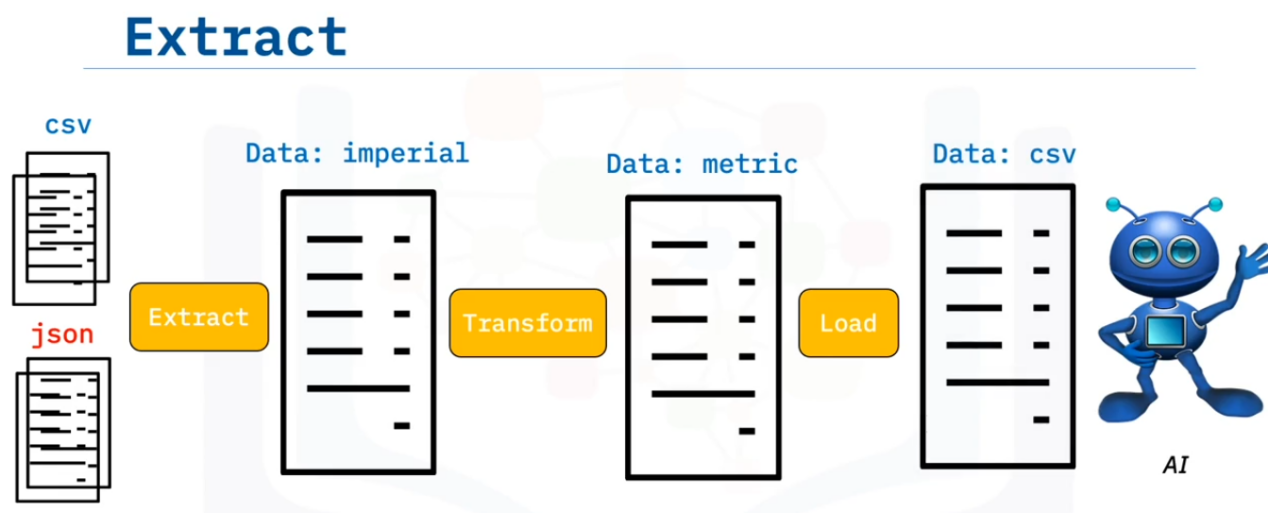
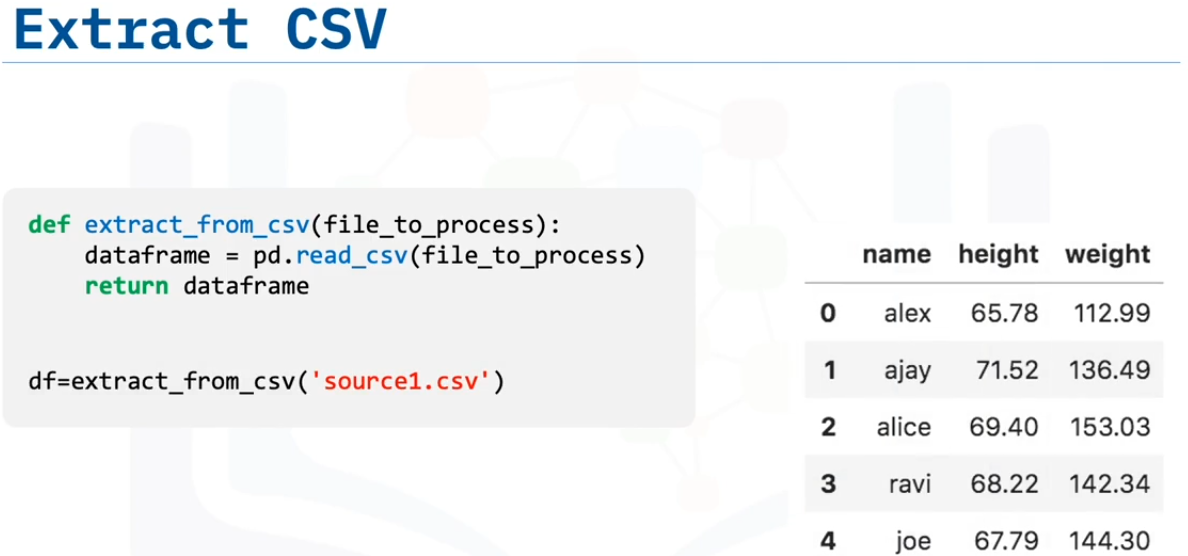


Collecting data from multiple sources and combining them into a single source is called batch processing

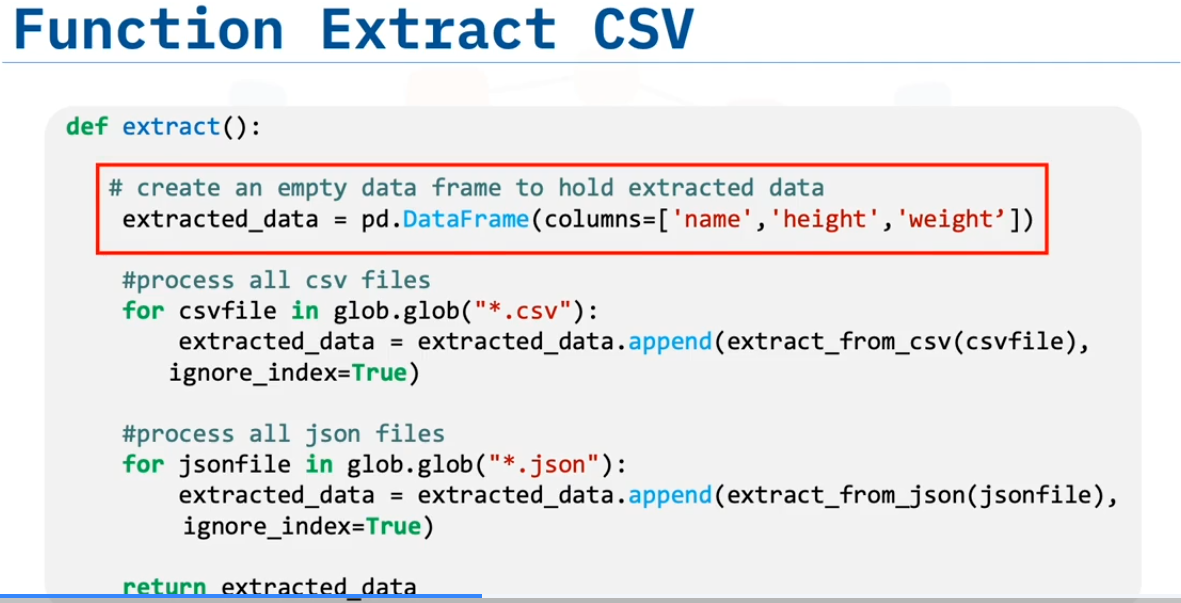
ETL is one of the types of batch processing.



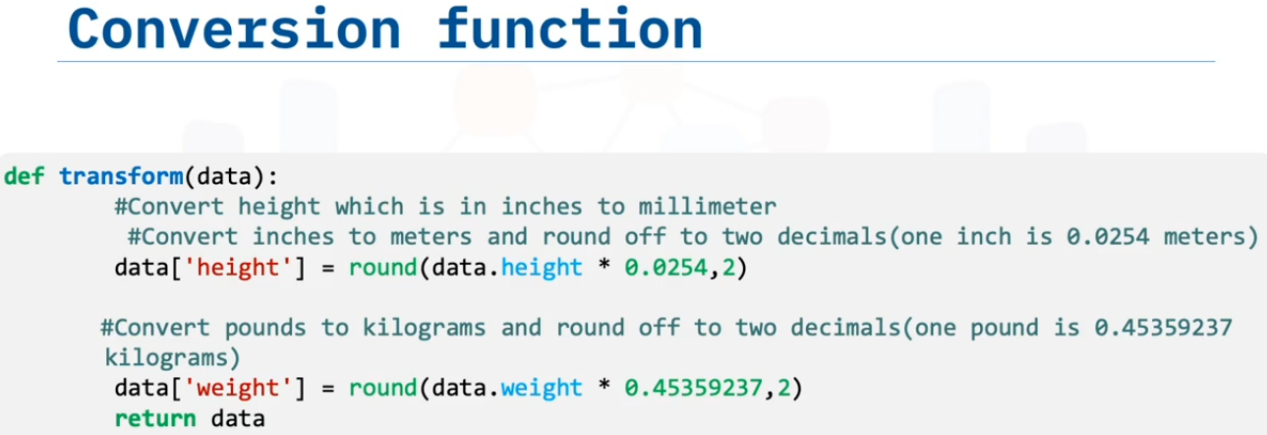
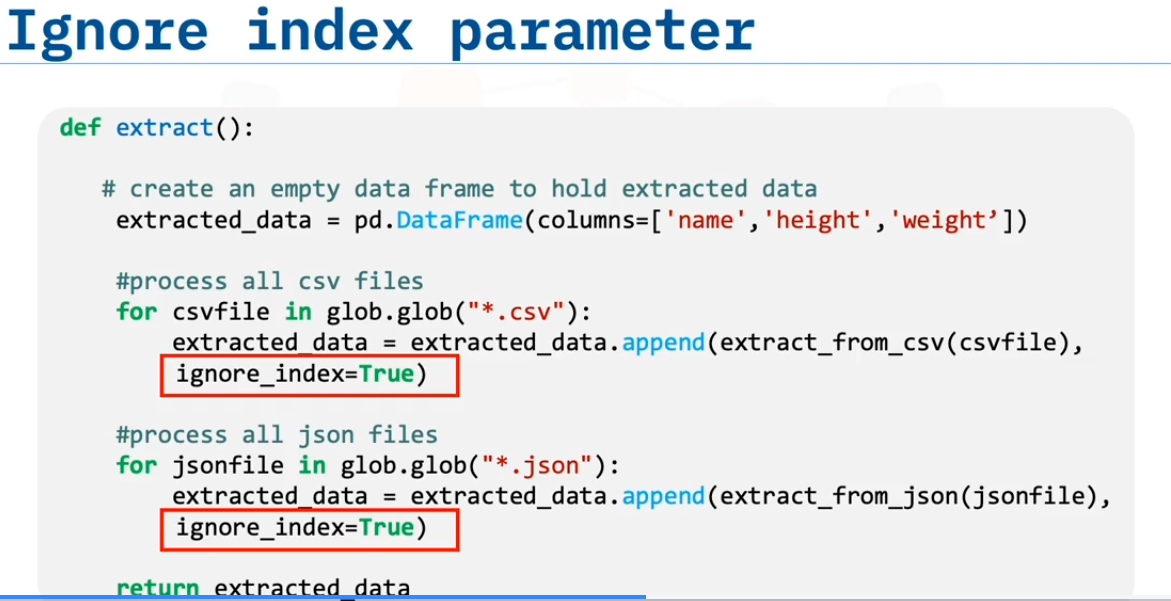
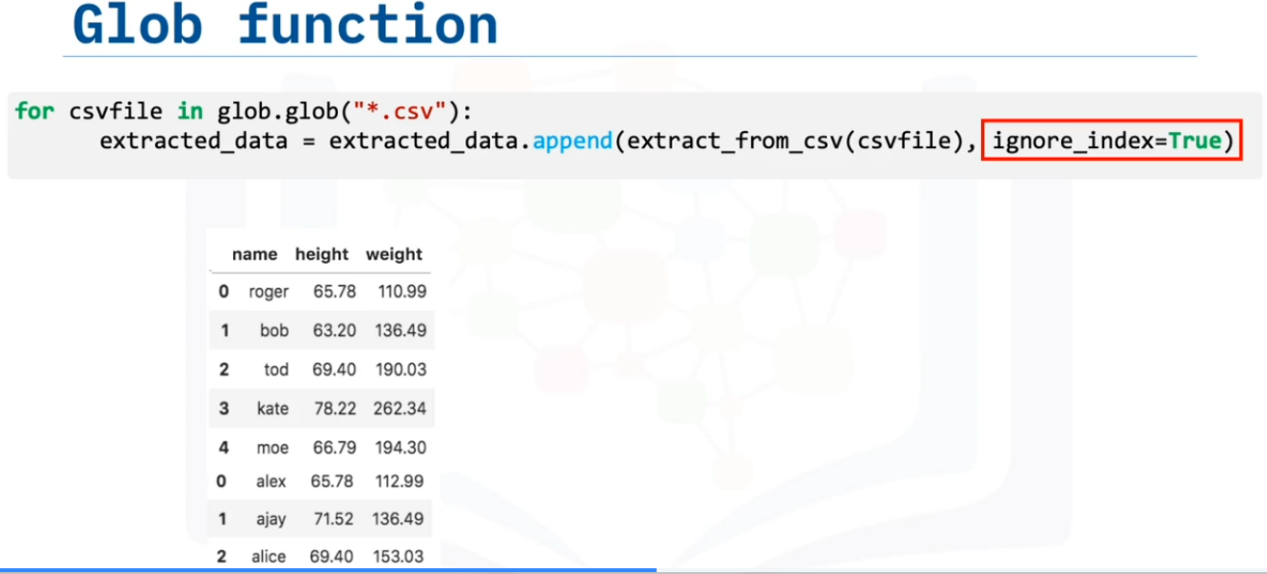
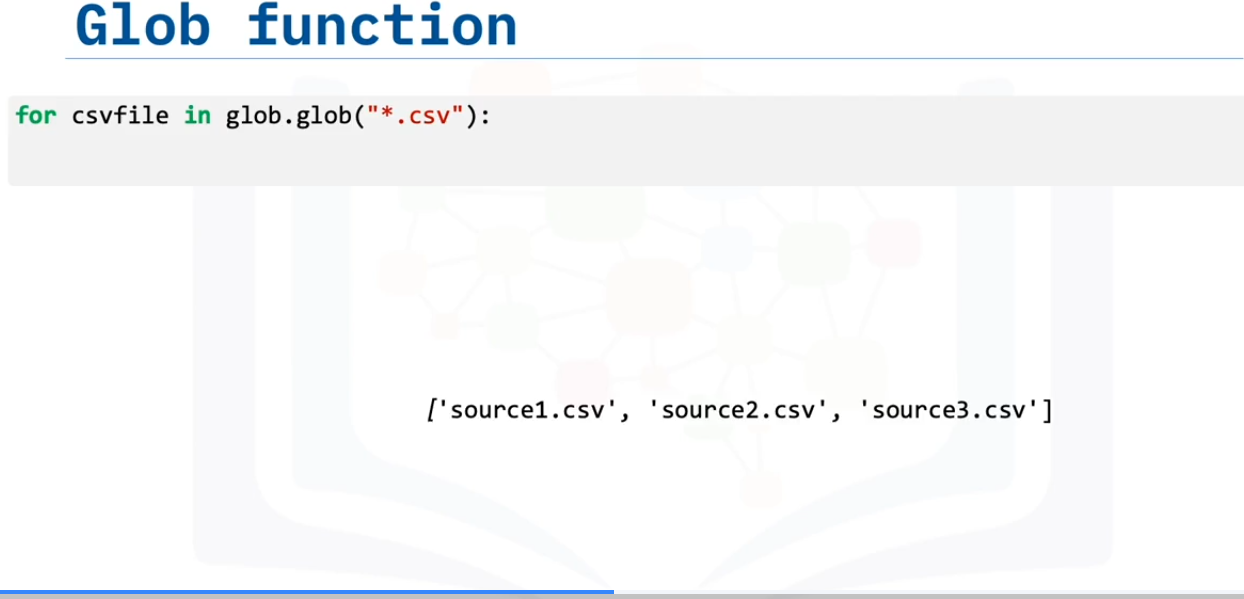
The input for the glob function is the extension of the file and the ouput is the list of file names.



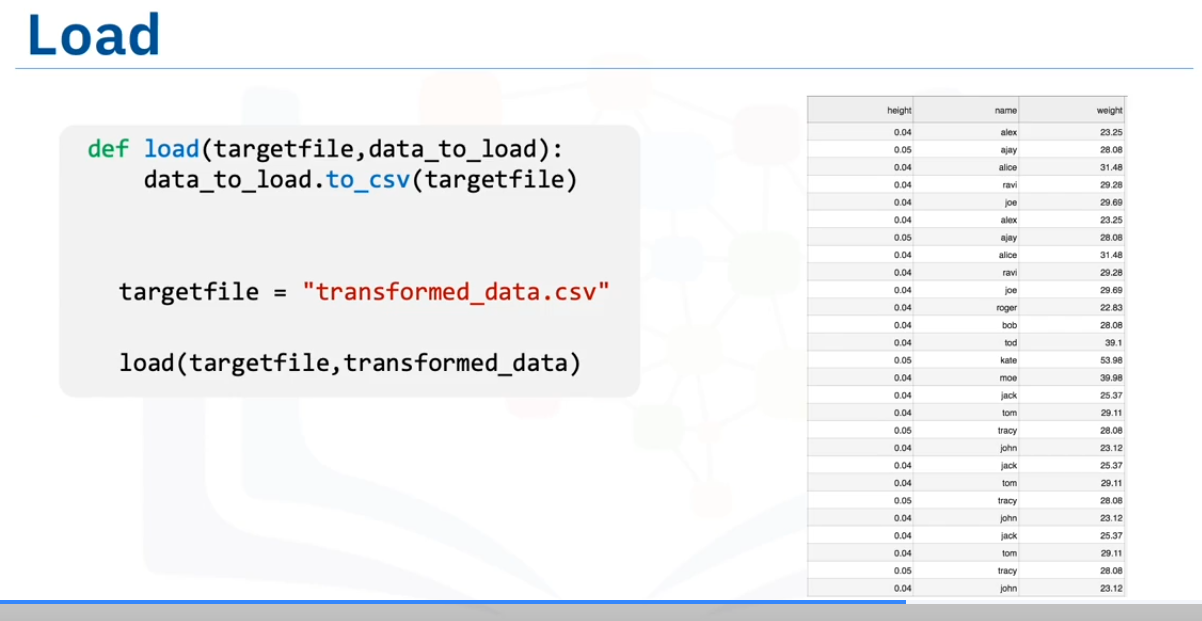
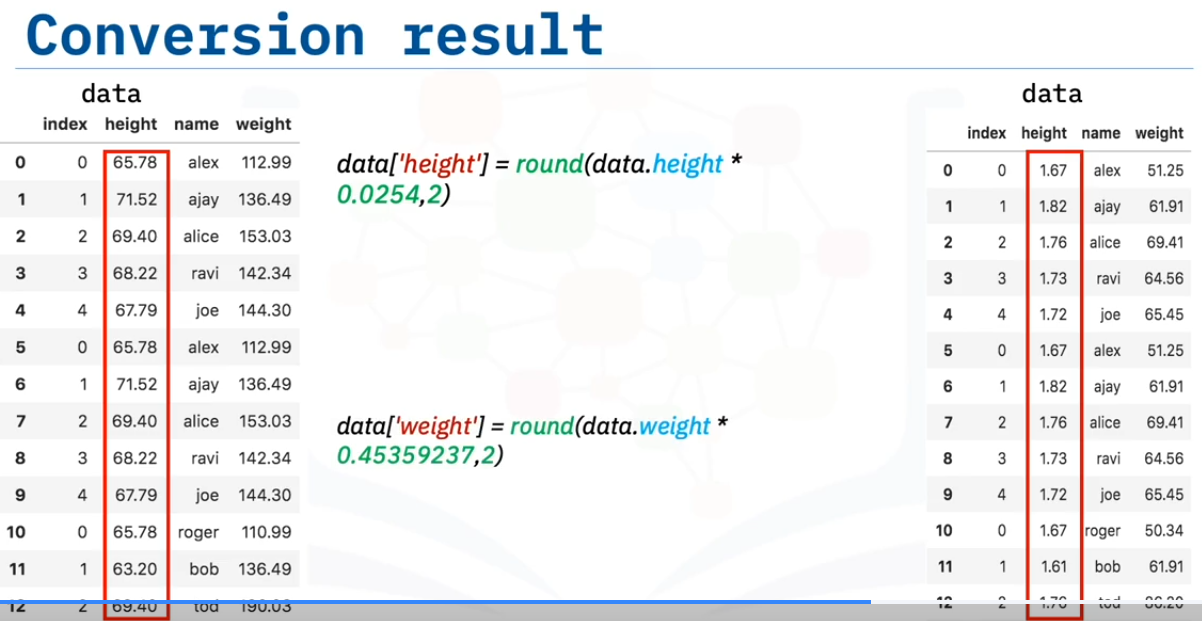
We can write a function that readscsv fiel and the json file.



The extract function will read the data from multiple files. First we create an empty data frame. then we use each file name to read data from the respective file. we append the new data to the empty datagframe.



This function simply converts data from metric to imeprial



The loading function will save data to csv.



The logging function will help to time each process that we did.

