

# ByteWise Fellowship – Week 1

Module: DE Basics

Date :17-March-2023

## 1. What is a Historical Load?

Historic loads refers to loading of historic data or past data for insightful analytics or other purposes in the data repository such as a data warehouse.

## 2. What is Full load?

Full load is required when all the data in the data repository needs to be replaced with the new and updated data. This can be done in many cases i.e The data repository needs to be updated and old data is of no use.

## 3. What is Incremental load?

Incremental loading is the activity of loading only new and updated records from source to targeted data repository. The entire dataset is not refreshed in this process.

In some cases full load happens initially and then Incremental loads as per need or schedule.