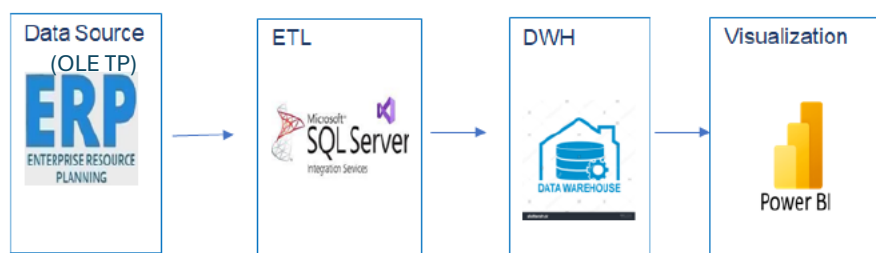


## HLD (High Level Design):

by Yael Atanelov

- SQL Server: ERP system in the operational DB (PriorityERP)- tables, data (SQL files)
- SSIS: ETL processes using SSIS in Visual Studio.
- Data refresh processes through the definition of JOBS in SSMS.
- Power BI: Creating reports and dashboards using Power BI .



The gathering and exploration of data from the ERP system will be conducted in SQL Server. Subsequently, the data will undergo an ETL (Extract, Transform, Load) process to organize and structure it within a Data Warehouse using SSIS (SQL Server Integration Services). Finally, the presentation of metrics in reports and visuals will be accomplished using Power BI.