Big Data and Analytics 

BTech.CE.SemVII

Data Silos Vs Data Lakes

Prof. Jigar Pandya • Aug 13 (Edited Aug 13)

Data Silos - Individually kept and managed data by certain department tool but not having aceess or collaboration with

other department. Not advised because its very much like closed source initiative vs open source.

Data Lake - As understood by lake / river having many streams getting pouring water in various ways. Here in data

lakes we will have structured, semi and unstructured data. Mainly row data.

2 class comments

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p.s. ETL- Extract Transform and Load, ERP - Enterprise Resource Planning , SAP - Systems Applications

and Products.

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Microsoft Azure (Data) Factory - a tool

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