

(Big) Data Engineering In Depth

From Beginner to Professional

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The Definitive Guide to Big Data Engineering Tasks

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1 Course Introduction

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- Getting max benefit from this course
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- Assignments, Labs, and Text Books

1 Introduction To Data Management and Data Warehouse

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- Introduction to DWH
 - Motivation to Data Warehouse (DWH)
 - Differences Between DWH and Operational DB
 - Types of DWH
 - Use Cases of Operational DB vs DWH
- DWH Characteristics
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Data Architecture Design

Further Readings and Assignment