## **DATA WARE HOUSE PROJECT**

## **DHW Epics**

Name	Progres
Requirements Analysis	1
Design Data Architecture	1
Project Initialization	1
Build Bronze Layer	1
Build Silver Layer	1
Build Gold Layer	1

## **DHW Tasks**

DHW Epics	Name	Checkbox
Requirements Analysis	Analyse & Understand the Requirements	<b>✓</b>
Project Initialization	Create Detailed Project Tasks	<b>✓</b>
Project Initialization	<u>Define Project Naming Convention</u>	<b>✓</b>
Project Initialization	Create GIT Repo & Prepare the Repo Structure	<b>✓</b>
Project Initialization	Create Database & Schema	<b>✓</b>
<u>Design Data</u> <u>Architecture</u>	Choose Data Management	<b>✓</b>
<u>Design Data</u> <u>Architecture</u>	Draw the Data Architecture(Draw.io)	<b>✓</b>
<u>Design Data</u> <u>Architecture</u>	Design the Layers	<b>✓</b>
Build Silver Layer	Analysing: Explore & Understand Data	<b>✓</b>
Build Silver Layer	Coding: Data Cleaning	<b>✓</b>

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DHW Epics	Name	Checkbox
Build Silver Layer	Validation: Data Correctness Check	<b>✓</b>
Build Silver Layer	Document & Versioning in Git	<b>✓</b>
Build Silver Layer	Commit Code in Git Repo	<b>✓</b>
Build Bronze Layer	Analysing: Source System	<b>✓</b>
Build Bronze Layer	Coding: Data Ingestion	<b>✓</b>
Build Bronze Layer	Validating: Data Completeness & Schema Check	<b>✓</b>
Build Bronze Layer	Document: Draw Data Flow (Draw.io)	<b>✓</b>
Build Bronze Layer	Commit Code in Git Repo	<b>✓</b>
Build Gold Layer	Analysing: Explore Business Objective	<b>✓</b>
Build Gold Layer	Coding: Data Integration	<b>✓</b>
Build Gold Layer	Validating: Data integration Checks	<b>✓</b>
Build Gold Layer	<u>Document: Draw Data Model of Star Schema</u> ( <u>Draw.io)</u>	<b>✓</b>
Build Gold Layer	Document: Create Data Catalog	<b>~</b>

## Projects & goals hub

DATA WARE HOUSE PROJECT 2