























































# Data Warehouse Project

## DWH Epics

 Name	 Progress	 Last edited time
 <u>Requirement Analysis</u>	1	@August 26, 2025 11:11 AM
 <u>Desing Data Architecture</u>	1	@August 26, 2025 11:12 AM
 <u>Project Initialization</u>	1	@August 26, 2025 11:09 AM
 <u>Build Bronze Layer</u>	1	@August 28, 2025 11:37 PM
 <u>Build Silver Layer</u>	1	@August 28, 2025 11:38 PM
 <u>Build Gold Layer</u>	1	@August 28, 2025 11:38 PM

## DHW Task

 DWH Epics 1	 Task	 Checkbox
 <u>Desing Data Architecture</u>	<u>Choose Data Management Approach</u>	<input checked="" type="checkbox"/>
 <u>Desing Data Architecture</u>	<u>Draw the Data Architecture</u>	<input checked="" type="checkbox"/>
 <u>Desing Data Architecture</u>	<u>Design the Layers</u>	<input checked="" type="checkbox"/>
 <u>Requirement Analysis</u>	<u>Understand the Requirement</u>	<input checked="" type="checkbox"/>
 <u>Requirement Analysis</u>	<u>Analyse</u>	<input checked="" type="checkbox"/>
 <u>Project Initialization</u>	<u>Create Detailed Project Tasks(Notion).</u>	<input checked="" type="checkbox"/>
 <u>Project Initialization</u>	<u>Define Project Naming Conventions</u>	<input checked="" type="checkbox"/>
 <u>Project Initialization</u>	<u>Create Git Repo and Prepare The Repo Strucutre</u>	<input checked="" type="checkbox"/>
 <u>Project Initialization</u>	<u>~</u>	<input checked="" type="checkbox"/>
 <u>Build Bronze Layer</u>	<u>Analysis:Source systems</u>	<input checked="" type="checkbox"/>

 DWH Epics 1	 Task	 Checkbox
 <u>Build Bronze Layer</u>	<u>Coding: Data Ingestion</u>	
 <u>Build Bronze Layer</u>	<u>Validating :Data Completeness &amp; Schema Checks</u>	
 <u>Build Bronze Layer</u>	<u>Document:Draw Data Flow(Draw.io).</u>	
 <u>Build Bronze Layer</u>	<u>Commit Code in Git Repo</u>	
 <u>Build Silver Layer</u>	<u>Analysing: Explore and Understand Data</u>	
 <u>Build Silver Layer</u>	<u>Codign : Data Cleaning</u>	
 <u>Build Silver Layer</u>	<u>Validating : Data Correctness Checks</u>	
 <u>Build Silver Layer</u>	<u>Documenting and Versioning in GIT</u>	
 <u>Build Silver Layer</u>	<u>Commit Code in Git Repo</u>	
 <u>Build Gold Layer</u>	<u>Analysing: Explore Business Objectives</u>	
 <u>Build Gold Layer</u>	<u>Coding: Data Integration</u>	
 <u>Build Gold Layer</u>	<u>Validating: Data Integration Checks</u>	
 <u>Build Gold Layer</u>	<u>Document: Draw Data Model of Star Schema(Draw.io).</u>	
 <u>Build Gold Layer</u>	<u>Document: Create Data Catalog</u>	
 <u>Build Gold Layer</u>	<u>commit code in git repo</u>	