





















# Data Warehouse Project

## DWH Epics

Epics	Name	Progress
1	 <u>Requirement Analysis</u>	1
2	 <u>Design Data Architecture</u>	1
3	 <u>Project Initialization</u>	1
4	 <u>Build Bronze Layer</u>	1
5	 <u>Build Silver Layer</u>	1
6	 <u>Build Gold Layer</u>	1

## DWH Tasks

DWH Epics	Tasks	Checkbox	References
 <u>Design Data Architecture</u>	<u>Choose Data Management Approach</u>	<input checked="" type="checkbox"/>	
 <u>Design Data Architecture</u>	<u>Design The layers</u>	<input checked="" type="checkbox"/>	
 <u>Design Data Architecture</u>	<u>Draw the Data Architecture(Whimsical)</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 Structure</u>	<input checked="" type="checkbox"/>	
 <u>Project Initialization</u>	<u>Create DB &amp; Schemas</u>	<input checked="" type="checkbox"/>	
 <u>Requirement Analysis</u>	<u>Analyze &amp; Understand the Requirements</u>	<input checked="" type="checkbox"/>	

↗ DWH Epics	☰ Tasks	☑ Checkbox	🔗 References
🗄 <u>Build Bronze Layer</u>	<u>Analyzing: Source Systems</u>	☑	
🗄 <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 (Whimsical).</u>	☑	
🗄 <u>Build Bronze Layer</u>	<u>Commit: Code in Git Repo</u>	☑	
🗄 <u>Build Silver Layer</u>	<u>Analyzing : Explore &amp; Understand Data</u>	☑	
🗄 <u>Build Silver Layer</u>	<u>Document: Draw Data Integration (Whimsical).</u>	☑	
🗄 <u>Build Silver Layer</u>	<u>Coding: Data Cleansing</u>	☑	
🗄 <u>Build Silver Layer</u>	<u>Validating: Data Correctness Checks</u>	☑	
🗄 <u>Build Silver Layer</u>	<u>Document: Extend Data Flow (Whimsical).</u>	☑	
🗄 <u>Build Silver Layer</u>	<u>Commit Code in Git Repo</u>	☑	
🗄 <u>Build Gold Layer</u>	<u>Analyzing: Explore Business Objects</u>	☑	
🗄 <u>Build Gold Layer</u>	<u>Coding: Data Intebgration</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 (Whimsical).</u>	☑	
🗄 <u>Build Gold Layer</u>	<u>Document: Create Data Catalog</u>	☑	
🗄 <u>Build Gold Layer</u>	<u>Document: Extend Data Flow (Whimsical).</u>	☑	

↗ DWH Epics	☰ Tasks	☑ Checkbox	🔗 References
🗄 <u>Build Gold Layer</u>	<u>Commit Code in Git Repo</u>	☑	