

Work Breakdown Structure Dictionary

Project Name:
FPD Drinking Metrics
Project Manager:
Jamia Russell
Organization:
FDP Beverage Company
Date:
07/01/24

The method chosen for the WBS is the top down approach each bolden encoding represents the largest deliverable/project outcome and are broken down into smaller deliverables/work packages that will complete the larger task. Each task owner has specific knowledge that will aid in completing the work package efficiently. The choice of the topdown approach compared to the bottom up, or hybrid approach to complete project is clear due to the need of a clear deliverable in mind that each smaller deliverable should aid in accomplishing. The bottom up approach would not offer the clarity of the expected goals as they align with the project timeline.

WBS Number	Deliverable	Task Owner	Description
1.1	Define Requirements		
1.1.1	Functional Requirements Document	William Jones (Database Analyst I)	
1.1.2	Gather Non-Functional Requirements	Taraji Samson (Database Analyst II)	
1.1.3	Document Requirements	Williams Jones (Database Analyst I)	
1.3.1	Validate Requirements	Analyst Team	
1.2	Design Dashboard		
1.2.1	Conceptual Dashboard Design	Analyst Team	
1.2.2	ERD Diagram	Nia Short (ERP Analyst I)	
1.2.3	Logical Design	Taraji Samson (Database Analyst II)	
1.2.4	Physical Design	Analyst Team	
1.3	Source/Cleanse Data		
1.3.1	Data Sourcing Document	Nia Short (ERP Analyst I)	
1.3.2	Data Mapping Document	Big Data Training Group Rep	
1.3.3	Data Extraction/Pre-processing Protocol	Samuel Lincoln (ERP Analyst II)	
1.3.4	Data Cleansing Report	Nia Short (ERP Analyst I)	
1.3.5	Data Migration Validation Report	Samuel Lincoln (ERP Analyst II)	
1.4	Develop Analytics Model		
1.4.1	Database Set Up Outline	W. Jones (Database Analyst I)	
1.4.2	Database Server Installation	T. Samson (Database Analyst II)	
1.4.3	Schema Implementation	W. Jones & T. Samson	
1.5	Construct Modify Dashboard		
1.5.1	Initial Data Loading	N. Short and W. Jones	
1.5.2	Data Validation Report	N. Short and S. Lincoln	
1.5.3	Data Optimization Report	T. Samson (Database Analyst II)	
1.6	Testing		
1.6.1	Test Plan(s)	Analyst Team	
1.6.2	System Testing Report	Analyst Team	
1.6.3	Performance Testing Report	W. Jones	
1.6.4	Security Testing Report	Analyst Team	
1.7	User Training		
1.7.1	User Guide	Jamie Wolf	
1.7.2	Technical Guide	Jamie Wolf	
1.7.3	IT Training	Jamie Wolf	
1.7.4	Marketing and Sales Teams Training	Jamie Wolf	
1.8	Deploy Dashboard		
1.8.1	Deployment Plan	William	
1.8.2	Production Environment	Taraji Samson (Database Analyst II)	
1.8.3	Final Data Migration Report	Nia Short (ERP Analyst I)	
1.8.4	Final Testing Report	Analyst Team	
1.9	Project Management		
1.9.1	Project Plan	Project Manager	
1.9.2	Project Execution	Project Manager	
1.9.3	Project Monitoring and Control	Project Manager	
1.9.4	Project Close	Project Manager	

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