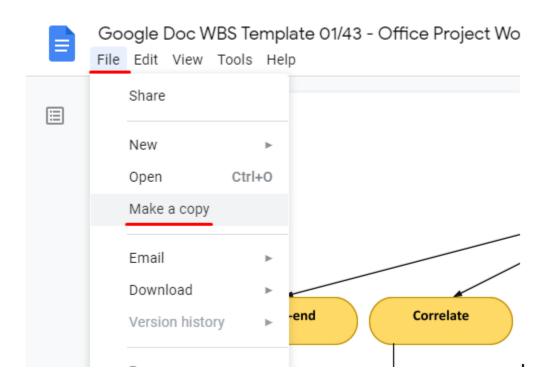
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WORK BREAKDOWN STRUCTURE (WBS) TEMPLATE

WORK BREAKDOWN STRUCTURE (WBS) <PROJECT NAME>

COMPANY NAME
STREET ADDRESS
CITY, STATE ZIP CODE

DATE

Introduction

The WBS is a view into the project which shows what work the project encompasses. It is a tool which helps to easily communicate the work and processes involved to execute the project. The Project Manager and project team use the WBS to develop the project schedule, resource requirements and costs. There are many ways you can present the WBS for your project; this template provides many of the most popular layouts from which you can choose. Depending on where in the Project Plan you're putting the WBS a different layout may be more suitable for you. For instance many Project Managers include a high level WBS within the project plan, then a detailed version as an appendix to the plan. You may find that you prefer one layout for a high level WBS and a different one for a detailed WBS.

In order to save space in this template we only developed the WBS examples down to the third level. In your project you will want to develop them down to a much more detailed level using the 8 to 80 rule (where the WBS is broken down to where a work package contains between 8 and 80 hours of work to complete).

The Work Breakdown Structure presented here represents all the work required to complete this project.

OUTLINE **V**IEW

The outline view presents an easy to view and understand layout for the WBS. It is also a good layout to use when developing the WBS because you can easily make changes, especially since the Microsoft Word auto numbering feature updates the WBS Code automatically.

- 1. Widget Management System
 - 1.1 Initiation
 - 1.1.1 Evaluation & Recommendations
 - 1.1.2 Develop Project Charter
 - 1.1.3 Deliverable: Submit Project Charter
 - 1.1.4 Project Sponsor Reviews Project Charter
 - 1.1.5 Project Charter Signed/Approved
 - 1.2 Planning
 - 1.2.1 Create Preliminary Scope Statement
 - 1.2.2 Determine Project Team
 - 1.2.3 Project Team Kickoff Meeting
 - 1.2.4 Develop Project Plan
 - 1.2.5 Submit Project Plan
 - 1.2.6 Milestone: Project Plan Approval
 - 1.3 Execution

- 1.3.1 Project Kickoff Meeting
- 1.3.2 Verify & Validate User Requirements
- 1.3.3 Design System
- 1.3.4 Procure Hardware/Software
- 1.3.5 Install Development System
- 1.3.6 Testing Phase
- 1.3.7 Install Live System
- 1.3.8 User Training
- 1.3.9 Go Live
- 1.4 Control
 - 1.4.1 Project Management
 - 1.4.2 Project Status Meetings
 - 1.4.3 Risk Management
 - 1.4.4 Update Project Management Plan
- 1.5 Closeout
 - 1.5.1 Audit Procurement
 - 1.5.2 Document Lessons Learned
 - 1.5.3 Update Files/Records
 - 1.5.4 Gain Formal Acceptance
 - 1.5.5 Archive Files/Documents

HIERARCHICAL STRUCTURE

The hierarchal structure is similar to the outline view but without indentation. Although this format is more difficult to read, it may be useful where you have many levels and indenting each level would make the table to large to fit into a document.

Level	WBS Code	Element Name	
1	1	Widget Management System	
2	1.1	Initiation	
3	1.1.1	Evaluation & Recommendations	
3	1.1.2	Develop Project Charter	
3	1.1.3	Deliverable: Submit Project Charter	
3	1.1.4	Project Sponsor Reviews Project Charter	
3	1.1.5	Project Charter Signed/Approved	
2	1.2	Planning	
3	1.2.1	Create Preliminary Scope Statement	
3	1.2.2	Determine Project Team	
3	1.2.3	Project Team Kickoff Meeting	
3	1.2.4	Develop Project Plan	

3	1.2.5	Submit Project Plan		
3	1.2.6	Milestone: Project Plan Approval		
2	1.3	Execution		
3	1.3.1	Project Kickoff Meeting		
3	1.3.2	Verify & Validate User Requirements		
3	1.3.3	Design System		
3	1.3.4	Procure Hardware/Software		
3	1.3.5	Install Development System		
3	1.3.6	Testing Phase		
3	1.3.7	Install Live System		
3	1.3.8	User Training		
3	1.3.9	Go Live		
2	1.4	Control		
3	1.4.1	Project Management		
3	1.4.2	Project Status Meetings		
3	1.4.3	Risk Management		
3	1.4.4	Update Project Management Plan		
2	1.5	Closeout		
3	1.5.1	Audit Procurement		
3	1.5.2	Document Lessons Learned		
3	1.5.3	Update Files/Records		
3	1.5.4	Gain Formal Acceptance		
3	1.5.5	Archive Files/Documents		

TABULAR VIEW

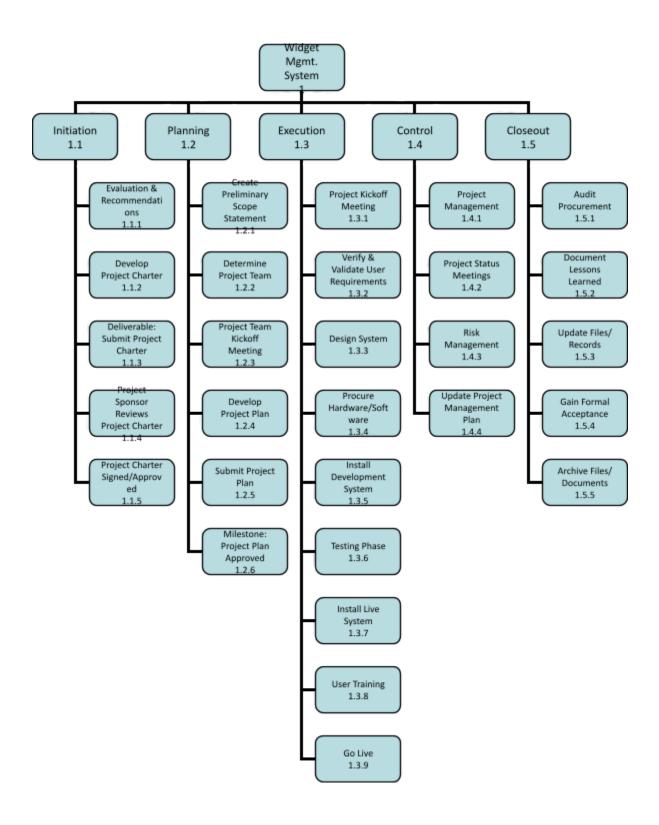
The Tabular View is a nicely organized table view of the WBS. It is a good option for organizations which prefer table formats.

Level 1	Level 2	Level 3
1 Widget	1.1 Initiation	1.1.1 Evaluation & Recommendations
Management		1.1.2 Develop Project Charter
System		1.1.3 Deliverable: Submit Project Charter
		1.1.4 Project Sponsor Reviews Project Charter
		1.1.5 Project Charter Signed/Approved

1.2 Planning	1.2.1 Create Preliminary Scope Statement
	1.2.2 Determine Project Team
	1.2.3 Project Team Kickoff Meeting
	1.2.4 Develop Project Plan
	1.2.5 Submit Project Plan
	1.2.6 Milestone: Project Plan Approval
1.3 Execution	1.3.1 Project Kickoff Meeting
	1.3.2 Verify & Validate User Requirements
	1.3.3 Design System
	1.3.4 Procure Hardware/Software
	1.3.5 Install Development System
	1.3.6 Testing Phase
	1.3.7 Install Live System
	1.3.8 User Training
	1.3.9 Go Live
1.4 Control	1.4.1 Project Management
	1.4.2 Project Status Meetings
	1.4.3 Risk Management
	1.4.4 Update Project Management Plan
1.5 Closeout	1.5.1 Audit Procurement
	1.5.2 Document Lessons Learned
	1.5.3 Update Files/Records
	1.5.4 Gain Formal Acceptance
	1.5.5 Archive Files/Documents

TREE STRUCTURE VIEW

The Tree Structure View is the most popular format for the WBS. It presents an easy to understand view into the WBS; however, it is also tricky to create without an application specifically designed for creating this organizational chart structure. The Tree Structure below was created using only Microsoft Word and the SmartArt graphics option under the insert menu.



WBS DICTIONARY

The WBS Dictionary contains all the details of the WBS which are necessary to successfully complete the project. Most importantly it contains a definition of each Work Package which can be thought of as a mini scope statement. Resources on the project will look at the WBS dictionary to determine the scope of the Work Package they've been assigned, so it's important to be clear when writing the definition. Most WBS dictionaries contain more information than we show in our sample. These things usually include Level of Effort, Cost Control Numbers, Resource Assignments, Responsibility Assignments - just to name a few.

1	LW/DC	El I Ni	D.C. Y.
Level	WBS	Element Name	Definition
	Code		
1	1	Widget Management System	All work to implement a new widget
			management system.
2	1.1	Initiation	The work to initiate the project.
3	1.1.1	Evaluation & Recommendations	Working group to evaluate solution
			sets and make recommendations.
3	1.1.2	Develop Project Charter	Project Manager to develop the
			Project Charter.
3	1.1.3	Deliverable: Submit Project	Project Charter is delivered to the
		Charter	Project Sponsor.
3	1.1.4	Project Sponsor Reviews Project	Project sponsor reviews the Project
		Charter	Charter.
3	1.1.5	Project Charter	The Project Sponsor signs the Project
		Signed/Approved	Charter which authorizes the Project
			Manager to move to the Planning
			Process.
2	1.2		The work for the planning process for
		Planning	the project.
3	1.2.1	Create Preliminary Scope	Project Manager creates a Preliminary
		Statement	Scope Statement.
3	1.2.2		The Project Manager determines the
			project team and requests the
		Determine Project Team	resources.
3	1.2.3		The planning process is officially
			started with a project kickoff meeting
			which includes the Project Manager,
			Project Team and Project Sponsor
		Project Team Kickoff Meeting	(optional).
L	l	1	1 (-1).

3	1.2.4		Under the direction of the Project
		Develop Project Plan	Manager the team develops the project plan.
3	1.2.5		Project Manager submits the project
		Submit Project Plan	plan for approval.
3	1.2.6		The project plan is approved and the
			Project Manager has permission to
		Milestone: Project Plan	proceed to execute the project
		Approval	according to the project plan.
2	1.3	Execution	Work involved to execute the project.
3	1.3.1		Project Manager conducts a formal
			kick off meeting with the project team,
			project stakeholders and project
		Project Kickoff Meeting	sponsor.
3	1.3.2		The original user requirements is
			reviewed by the project manager and
			team, then validated with the
		Verify & Validate User	users/stakeholders. This is where
		Requirements	additional clarification may be needed.
3	1.3.3		The technical resources design the
_		Design System	new widget management system.
3	1.3.4		The procurement of all hardware,
		5 11 1 16 6	software and facility needs for the
	4.2.5	Procure Hardware/Software	project.
3	1.3.5		Team installs a development system
		Justial Davidson as at Costana	for testing and customizations of user interfaces.
2	126	Install Development System	
3	1.3.6	Tooting Dhoop	The system is tested with a select set
3	1.3.7	Testing Phase	of users.
3	1.3.7	Install Live System	The actual system is installed and
3	1.3.8	Install Live System	configured.
3	1.5.8		All users are provided with a four hours training class. Additionally,
			managers are provided with an
			additional two hours class to cover
		User Training	advanced reporting.
3	1.3.9	Go Live	System goes live with all users.
2	1.4	GO LIVE	The work involved for the control
_	1.4	Control	process of the project.
	J	Control	process or the project.

3	1.4.1		Overall project management for the
		Project Management	project.
3	1.4.2	Project Status Meetings	Weekly team status meetings.
3	1.4.3		Risk management efforts as defined in
		Risk Management	the Risk Management Plan.
3	1.4.4		Project Manager updates the Project
		Update Project Management	Management Plan as the project
		Plan	progresses.
2	1.5	Closeout	The work to close-out the project.
3	1.5.1		An audit of all hardware and software
			procured for the project, ensures that
			all procured products are accounted
			for and in the asset management
		Audit Procurement	system.
3	1.5.2		Project Manager along with the
			project team performs a lessons
			learned meeting and documents the
		Document Lessons Learned	lessons learned for the project.
3	1.5.3		All files and records are updated to
			reflect the widget management
		Update Files/Records	system.
3	1.5.4		The Project Sponsor formally accepts
			the project by signing the acceptance
		Gain Formal Acceptance	document included in the project plan.
3	1.5.5		All project related files and documents
		Archive Files/Documents	are formally archived.

GLOSSARY OF **T**ERMS

It's important that you provide a glossary of terms as some of the terms are not understood by persons without a project management background. For instance what the PMI *Practice Standard for Work Breakdown Structures* refers to as the WBS Code is commonly referred to as the WBS number.

Level of Effort: Level of Effort (LOE) is how much work is required to complete a task.

WBS Code: A unique identifier assigned to each element in a Work Breakdown

Structure for the purpose of designating the elements hierarchical location

within the WBS.

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Work Package: A Work Package is a deliverable or work component at the lowest level of

its WBS branch.

WBS Component: A component of a WBS which is located at any level. It can be a Work

Package or a WBS Element as there's no restriction on what a WBS

Component is.

WBS Element: A WBS Element is a single WBS component and its associated attributes

located anywhere within a WBS. A WBS Element can contain work, or it

can contain other WBS Elements or Work Packages.

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