

AGILE PROJECT PLAN TEMPLATE

PROJECT NAME		PROJECT MANAGER	START DATE	END DATE	OVERALL PROGRESS		PROJECT DELIVERABLE		SCOPE STATEMENT	
Downhill		Tommy Andrews	13-Jan	20-Apr	90%					
AT RISK	TASK NAME	FEATURE TYPE	RESPONSIBLE	STORY POINTS	START	FINISH	DURATION (DAYS)	STATUS	COMMENTS	
	Sprint 1		Tommy Andrews		1/14/21	2/3/21	22	Completed	During the sprint 1, the priority was given to planning and documentation. Two basic features were selected to be implemented, but will be enhanced during sprint 2.	
	Authentication and User Management	Epic	Juan Sebastian Hoyas	8	1/25/21	2/3/21	11	Completed	The main functionality of authentication will be implemented and some small parts of user management will carry over sprint 2.	
	Adding inventory stock	User Story	Shahid Khan	8	1/20/21	2/3/21	16	Completed	This feature is a very big feature therefore it was split into two stories but the main epic spans over sprint 1 and sprint 2.	
	Sprint 2		Ashwin Philip		2/4/21	2/24/21	21	In Progress	Sprint 2 will be a high load in the development of the main features. During this sprint the enhancement of the inventory feature will be done as well as the addition of two complete new features.	
X	Accounting	Epic	Tommy Andrews	13	2/3/21	N/A	N/A	Delayed	All the purchases and sales payments will be displayed in a list that only accountants will have permission to access.	
X	Net Income Graph Generation	User Story	Kevin Marschals	5	2/10/21	N/A	N/A	Delayed	Accountants can generate a graph of the net income of the company calculated from the "accounts payable" and the "accounts receivable".	
	Inventory Management Enrichment	User Story	Noah Freger	3	2/4/21	2/24/21	22	Completed	Inventory management employees will be able to modify the inventory by adding new inventory, or removing inventory. All authorized employees will be able to see the available inventory and existing products of the moment and filter them.	
	User Management	User Story	Juan Sebastian Hoyas	5	2/4/21	2/19/21	17	Completed	System admins will be able to add/modify ERP users.	
	Transfers	User Story	Tommy Andrews	13	2/13/21	2/24/21	10	Completed	Sales and procurement employees should be able to see placed orders and procurement requests. Authorized users will be able to add procurement manually and change an order/procurement's status.	
	Sprint 3		Juan Sebastian Hoyas		2/25/21	3/17/21	21			
	Accounts Payable/Receivable [Delayed]	User Story	Ashwin Philip/Tigran Karapetyan	8	2/25/21	3/17/21	21	Completed	All the payments will be displayed in lists that only accountants will have permission to access. Negative and positive payments will be visualized respectively as accounts payable and accounts receivable.	
	Net Income Graph Generation [Delayed]	User Story	Shahid Khan/Kevin Marschals	5	2/25/21	3/10/21	14	Completed	Accountants can generate a graph of the net income of the company calculated from the "accounts payable" and the "accounts receivable".	
	Module Permissions	User Story	Juan Sebastian Hoyas	5	2/25/21	3/8/21	12	Completed	Accessing modules will be restricted to some user roles. System admins will be able to manage ERP user privileges (which modules are accessible) by changing their role in the User Management module.	
	Making Views Mobile-friendly	User Story	Abdalla Osman/Shahid Khan	8	2/25/21	3/17/21	21	In Progress	Users should be able to use the ERP in a browser on their mobile device. All views should be nicely displayed on this type of device.	
	Adding timestamps to needed entities	User Story	Sarah Ghorbali	3	2/25/21	3/5/21	9	Completed	Insertions and updates for entities that are planned for tracking/reporting should have timestamps for insertion and update.	
	Transfers enrichment	User Story	Noah Freger	5	2/25/21	3/17/21	21	Completed	Enriching the transfers view.	
	Sprint 4		Noah Freger		3/18/21	4/7/21	21			
	Assembly line	Epic	Tommy Andrews	21	3/18/21	4/7/21	21	Completed	The system will keep track of the assembly for the company's products. Bikes are made of parts, which are in turn made of materials and this process should be reflected through this module. The assembly line should be an external component with which the ERP communicates through HTTP requests.	
	Assembly Line Dashboard	Story	Noah Freger	8	3/18/21	4/7/21	21	Completed	The dashboard will show bikes in production and add users with the right permissions to mark some bikes as in production.	
	Report generation	User Story	Juan Sebastian Hoyas	3	3/18/21	3/25/21	8	Completed	Users may request a report for the data they are seeing in a module. These reports will reflect the filters used by the user to narrow their search.	
	System trigger rules	Epic	Shahid Khan	13	3/18/21	4/7/21	21	In Progress	The system will have rules that trigger certain events for the update of items or the generation of a report. These rules will be activable by authorized users.	
	Assembly line trigger	User Story	Sarah Ghorbali	5	3/18/21	4/7/21	21	Completed	When some events happen in the assembly process, targeted users will be notified.	
	Vendor payment emails trigger	User Story	Kevin Marschals	8	3/18/21	4/7/21	21	Completed	When a vendor's payment is processed, subscribed sales employees will receive an email with details of the procurement.	
	Sprint 5		Juan Sebastian Hoyas		4/8/21	4/28/21	21			
	System Trigger Dashboard	User Story	Tigran Karapetyan	5	4/8/21	4/14/21	7	Not Started	System trigger rules should be toggleable for authorized users.	
	Home Dashboard	User Story	Noah Freger	5	4/8/21	4/21/21	14	Not Started	On login, users will have direct access to a general summary of the ERP system in the form of a dashboard where important information about different subsystems will be displayed.	
	Quality of Life	Epic	Tommy Andrews	21	4/8/21	4/28/21	21	Not Started	Users should have a pleasant experience using the application, so we should make sure the frontend is running smoothly and leaves nothing to interpretation.	
	Tooltips and input validation	User Story	Ashwin Philip	8	4/8/21	4/28/21	21	Not Started	Users should always receive input validation messages when trying to use invalid information in their interactions with the system. All inputs should have frontend validation when applicable and should prevent errors from reaching the backend.	
	Expandable mobile table rows	User Story	Abdalla Osman	8	4/8/21	4/28/21	21	Not Started	Users should be able to expand a table row when in the mobile version, so that they can access the full information for a displayed table item.	



