GANTTPRO

EXCEL VS. PROJECT MANAGEMENT SOFTWARE

Functionality	Excel	PM software
Feature set	A poor feature set, not suitable for careful planning and management of large and complex projects. Assumes manual task entry with a potential for creep and errors.	A wide set of features for planning, task management, resource allocation, time tracking, budget control, and more. Assumes automatic task entry with minimum probability of errors.
Scalability	Doesn't provide enough opportunities for scaling to meet a project's requirements.	Helps businesses to grow and offers customizable workflows, templates, and user roles to fit different business requirements.
Collaboration	Real-time collaboration is limited. No built-in chat, reminders, and notifications.	Typically provides a built-in chat, notifications, and collaboration functionality to ensure teammates are on the same page.
Updates & notifications	Requires manual updates and sharing. High chances of delay and discrepancies.	Typically provides real-time updates and automated notifications.
Transparency& efficiency	Team members are unaware of tasks and changes made by their colleagues in real time. There are many chances for error.	Team member's responsibilities and progress are clearly visible. The chances of error are low.
Reporting/ analytics	Provides only basic reporting in the form of tables and graphs.	Provides advanced analytics to get insights about project performance and detailed reporting.