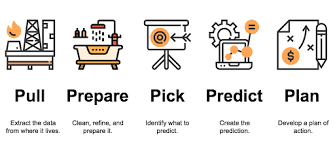
**Project Planning Phase**

**PROJECT PLANNING TOOLS**

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| **Project Name** | Real-time communication system powered by AI for specially A bled |

**PROJECT PLANNING TOOLS**

Project planning tools include charts and graphs designed to track progress, repetition-based approaches to testing and adjusting everyday processes, and other actions that allow organizations to manage and improve important projects.



* Asana.
* Trello
* Workzone
* ProofHub
* MeisterTak
* Monday.com
* Teamwork
* Podio

If there is one specific software domain that artificial intelligence can empower through its sophisticated and state-of-the-art technology, it surely has to be the project management sector.

In fact, the overall market for [project portfolio management (PPM) software](https://www.softwaresuggest.com/project-portfolio-management-software) stood at [$2.9 billion in 2008](https://www.cio.com/article/2421663/project-management/the-future-of-it-project-management-software.html), expanded at a fast speed to $4.2 billion by 2013, and has been rising steadily since that time period. All major industries across the world such as construction, logistics, [software development](https://www.softwaresuggest.com/blog/proof-of-concept-in-software-development/), and finance utilize project management techniques to streamline their operations.

**Does Your Business Need Automated Project Management Software?**

So, how do AI automated software support project systems and help in better decisions? Is it truly an asset for business organizations or does it create havoc by bringing about complicated procedures that lead to inefficiency?

Is it worth taking the risk of bringing about artificial intelligence-powered software suites to manage projects or should the traditional route be taken? These questions surely will come about in the mind of any manager before taking a decision about implementing automated project management software.

The modern project manager plays a critical role in ensuring that all project tasks that carried out to perfection and ensures that the timeline of the project does not falter.

While choosing automated project management software for your company is certainly no child’s play. You can rest assured that it will be the best high-tech decision for your organization that will have far-reaching positive effects in the future!

**Here are some aspects that can help your company through AI automated project management software:**

* Machine learning software, mechanization of routine tasks, and predictive analytical systems are the future of the software market and bring about an era of revolutionary change that has the ability to escalate profits.
* There is no requirement of maintaining huge employee bases and waste time in administrative and paperwork tasks, as AI motored software packages bring about immense speed and productivity!
* Artificial intelligence systems have completely changed the outlook of project managers as they have advanced capabilities that allow for the day-to-day management of projects without any specialized or time-consuming human input.
* Project management AI systems help to uncover insights, perform complex tasks, and make strategic recommendations that will improve the overall project outcomes.

Automated Project management software is definitely going to have a gigantic impact on project performance parameters and overall business success. Project teams that take advantage of [artificial intelligence project management software](https://www.softwaresuggest.com/blog/artificial-intelligence-replace-project-manager/) will move at light speed compared to those that don’t. So make sure that your organization gets on the fast track to project success and invests in a world-class AI-powered automated project management software system to reap amazing business benefits.

**Here are some ways in which artificial intelligence will revolutionize the traditional automated project management software market:**

**1. Smart Risk Management**

Managing a project well means making sure that a number of interdependent and complex activities run in harmony with each other. External changes in the environment and unforeseen circumstances may suddenly crop up that lead to time delays and unexpected problems in the smooth running of organizational projects.

Automated project management software utilizes the power of machine learning and forecasting to predict the outcome of projects using the data at hand – making sure that the project team completes on time and delivers accurate results with precision!

**2. Smooth Operational Efficiency**

Making sure that all tasks and activities flow in a structured and orderly way is one of the prerequisites of good project management. Artificial intelligence is a perfect solution to attaining complete operational efficiency and making sure that your streamlined project events occur in a clockwork manner.

Future visualization techniques, feasibility reports, and risk-calculation are some advanced methodologies that are harnessed by automated project management software suites to manage projects in an efficient manner. Algorithms and work-flow modules developed by project management software can go a long way in handling project risk in a smart way and keep your company goals aligned firmly on the path of [project delivery on time](https://www.softwaresuggest.com/blog/deliver-projects-on-time/)!

**3. Effective Resource Management**

One golden key to making sure your projects reliable and on-schedule is to devise a plan for super-powerful resource with the help of resource management software! Resources are scarce and limited; hence it is of vital importance that the project manager’s plan in a sensible and careful manner for their utilization.

There are some innovative AI tools such as predictive maintenance that can help in managing crucial project resources and keeping the project on strict timelines by identifying problem areas. Artificial intelligence can also help to track the progress of project activities in real-time so that allocations of future resources can be managed in time.

There is certainly no doubt that getting an automated project management system will be the best decision for business prosperity and will surely lead to a massive increase in project client satisfaction levels!

