Over the course of their development, software projects frequently encounter concerns and problems. There do not seem to be enough resources to deal with the current fast-paced atmosphere and outsourcing era.

A project manager faces numerous management challenges. So, managing a software project can be a challenging endeavor requiring extensive use of individual, group, and organizational resources. the evolution of project management tools for both software and non-software applications has therefore been accelerating at a rapid pace with the number of available products on the market growing significantly. There are many project management tools being developed to help project managers to automate the management of individual projects or groups of projects during their life cycle.

The section below consists of information regarding different agile tools used in the industries.

**Jira:**

[1] To boost the speed of the software development team, JIRA integrates issue tracking, agile project management, flexible workflow, and a pluggable integration architecture. It's simpler to deliver high-quality software on schedule with JIRA. JIRA is the tracker for teams planning & building great products. Millions choose JIRA to capture & organize issues, assign work, & follow team activity.

**Central Desktop**

[1] An online collaboration tool with project management features. Its primary goal is to make it easier for individuals from non-IT professions to effectively collaborate on projects.

The program has three license categories, workgroup, enterprise, or community—and is licensed on a monthly subscription basis.

**Zoho:**

[1] Zoho Projects is a team collaboration and project management platform that allows teams to plan, track and collaborate on big projects.

**Trello**[2] Is a Web-based Application for Teamwork. It is a cooperative teamwork tool made to make sure that team’s function well. Trello's features, such as its boards, lists, and cards, make it possible to organize and prioritize projects in a fun, adaptable, and rewarding manner.

**Orthagogue:**

[3] The comparison of genes and gene products across species depends on high quality tools to determine the relationships between gene and protein sequences from various species: \* Although some excellent applications are available and widely used, there is room for further improvement, especially concerning performance and precision. Orthagogue: a tool for high-speed estimation of homology relations within and between species in massive data sets. Orthagogue is easy to use and offers flexibility through a range of optional parameter**s.**

**VersionOne:**

[4] VersionOne is a web-based project management tool used by testers, developers, and other stake holders to manage, track and organize software testing efforts. It follows and covers full life cycle of Agile Methodologies. Organizations with 25 % or fewer agile projects tend to rely on traditional project management tools to manage their projects, but the most of them are more likely to use a purpose-built agile management tool like VersionOne. VersionOne is agile project management software for organizations of all sizes. It supports a range of common agile software development processes such as Scrum, Kanban, Lean, and hybrid. It includes features for agile portfolio planning, sprint planning, product planning, and release planning.

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