- Targetprocess

You can get more information on these tools at the respective sites. A comparison of these tools and some more can be found at https://www.getapp.com/project-management-planning-software/.

Kanban Tool

Kanban tool is a visual project management tool. Use Kanban cards, colors, swim-lanes, tags and due dates to compose work on Kanban board. Analyze and constantly improve your process to increase business efficiency.

Following are the important features of the Kanban tool –

- Online Kanban Boards
- Insightful analytics
- Visual Project Management
- Online Documents
- Drag & Drop Tasks
- To-Do Lists

For more information, visit the site http://kanbantool.com/

Kanbanery

Kanbanery is a visual project management tool that helps you work more effectively, alone and together, by visualizing work.

Features of Kanbanery include –

- GitHub integration
- Create or copy task boards easily with templates
- iPhone and iPad apps
- API and several third party apps
- Advanced reporting
- Content-rich tasks
- Work with existing systems
- Real-time updates

For more information, visit the site, https://kanbanery.com/

LeanKit

LeanKit supports Kanban-based visual management. It can be used in distributed environment with access to the CEO of a company, to all employees, customers, and partners.

Features of LeanKit include –

- Visualize workflow using virtual Kanban boards.
- Plan and track work using the workflow and calendar views.
- Effective virtual and visual team collaboration.
- Stay connected on-the-go with a browser or mobile device.
- Align strategic initiatives with team-level execution using visual tiered board approach.
- Measure effectiveness using powerful reporting and analytics.

- Real-time updates and automated reports and notifications.

- Cloud-hosted and supports calendar and workflow views.

- Improve flow of work with Kanban capabilities such as policies, class of service, and WIP limits.

- Role-based security controls.

- Integrate with other systems such as Microsoft Project server, TFS, and VS online, GitHub, JIRA, Buildmaster, Oracle Primavera, and so on. Zapier offers hundreds of pre-built integrations between LeanKit and web apps, such as Google, Salesforce and Zendesk.

For more information, visit the site http://leankit.com/

JIRA Software

JIRA Software is an Agile project management tool designed for teams of every shape and size.

Features of JIRA software include –

- **Plan** – Flexible planning using Scrum or Kanban or a mixed methodology.

- **Accurate Estimations** – Estimations that help the team become more accurate and efficient. JIRA supports user story points, hours, t-shirt sizes, or any other estimation technique.

- **Value-driven prioritization** – JIRA allows prioritization of user stories, issues, and bugs in the product backlog with a simple drag and drop. This facilitates ensuring that the user stories of high customer value to be on the top.

- **Track** – Team's work in full context is maintained with complete visibility irrespective of the geographic locations.

- **Release** – Ship with confidence and sanity knowing that the information available is always updated.

- **Report** – Improve team performance with actions based on real-time, visual data that gives the team critical insight into their agile process.

- **Workflow** – Choose a workflow that matches the way the team works or that is an out-of-the-box workflow.

- **Add-ons** – Enhance JIRA with add-ons such as portfolio for JIRA, Tempo Timesheets, Zephyr, and over 800 other add-ons that can help to get the most out of JIRA software.

- **Integrate workflow with other tools** – Upgrade your workflow with Confluence, Bitbucket, Bamboo, HipChat, and hundreds of other developer tools.

For more information, visit the site https://www.atlassian.com/software/jira

Earliz

Earliz is an online project management and monitoring software that supports smart project management and collaboration.

Features of Earliz include –

- **Gantt / Agile** – For each new project, choose between a Gantt $steps$ or Agile $sprints$ interface. You can change this project method any time during your project.

- **Task Management** – Structure your project by listing the different steps $or stories$ of your project by dividing them into tasks.

- **Board** – Manage your project daily using the board. Based on the Kanban method, the board shows the status of all the tasks and their assignment to the project participants.

- **Synchronization** – The content of your project is automatically synced between all connected members.

- **Notifications** – Notifications alert you of project updates.

- **Project Progression** – Monitor daily the progress of your projects, the velocity of the team, and know at any time whether commitments are fulfilled.

- **Team Workload** – Visualize workloads of team members for each project and time period.

- **Time Spent** – Track and analyze participant timesheets for each project.

- **Custom Indicators** – Create indicators tailored to your needs and share them easily with stakeholders.

- **Access Right Management** – For each report, you can easily specify which members of your workspace are allowed to access it.

- **Newsfeed** – Follow all the news of your workspace, contacts, and projects.

- **Dashboard** – Get an immediate summary of what you planned for the day: meetings, tasks, and project deadlines.

- **Chats and Discussion Forums** – Debate topics linked to your projects or workspace in discussion forums and chats.

- **Document sharing** – Store your documents in the Earliz workspace and make them available to team members.

- **Planning** – Create teams, assign them to projects and manage the planning of each participant.

Targetprocess

Targetprocess is a software tool to visualize and manage Agile projects with full and natural support for Scrum, Kanban or a customized Agile method. With enhanced visualization functionality, Targetprocess gives the visibility you need across the teams, projects, and the entire organization.

Features of Targetprocess include –

- iOS and Android apps

- High-level planning and tracking across the entire portfolio

- Burndown, CFD, custom graphical reports

- Release planning and Sprint planning

- REST

- Backlog story map view

- Kanban, Scrum, SAFe

- Graphical reports and dashboards

- Custom views, cards, reports, dashboards

- QA, bug tracking, test case management

- Ideal for Agile testing and quality centered teams

- Visibility of progress across multiple projects and teams

- Visualization of project data

For more information, visit the site http://agile-project-management-tool.targetprocess.com/

KANBAN - TOOLS 2

Several project management tools that follow Kanban approach are available. In this chapter, you can have an overview of the following Kanban Tools –

- Projectplace

- Wrike

- smartQ

- Accelo Projects

- Trello

Projectplace

Projectplace is a no-installation project management tool that provides comprehensive solution allowing teams and organizations to plan, visualize, and keep track of their projects in real time.

Features of Projectplace include –

- Securely store, share, version manage, discuss, review files.

- Keep track of goals and scheduled work and set priorities.

- Manage all issues on a Kanban board.

- Share screen with up to 100 people regardless of location.

- Available in 8 languages.

- The Enterprise plan allows unlimited number of projects.

- Create plans, organize work and track personal tasks.

- Complete overview of how all your projects are performing.

- All project management tools in one place.

- Customized or predefined templates, e.g. Prince2.

- Visibility of commitments and resource availability.

- Simple user account provisioning.

- Utilize lessons learned with project templates.

- Compare actual time spent with original estimations.

- Execute on your plan together with your team.

- Project planning tools.

- Kanban boards.

- Task management.

- Issue management.

- Gantt tool.

- Document management.

- Desktop add-ons for document management.

- Project management app for Android and iOS.

- Project overview.

- Communication tools.

- Online meeting tool.

- Meeting management.

- Project management templates.

- Project portfolio management.

- Resource management tool.

- Time management.

- Report management.

- Single Sign-On SSO.

- Industry leading security.

- Customize your collaboration experience using our APIs.

For more information, visit the site https://www.projectplace.com/

Wrike

Wrike combines project management with a real-time workspace for collaboration, discussion and document sharing.

Features of Wrike include –

- Advanced task management.

- Live dashboard project overview.

- File sharing and editing.

- Create subtasks.

- Real-time activity stream.

- Progress reports.

- Task-related discussions.

- Branded workspace.

- Email-to-task syncing.

- Branded e-mail notifications.

- Automate recurring tasks and projects.

- Third party integrations with Gmail, Google Drive, Dropbox, etc.

- Project timeline view $Gantt chart$.

- Workload view and scheduling.

- Calendar integrations with Outlook, Google and iCalendar.

- Time tracking.

- Android and iPhone app.

- Custom reports.

- Add-ins for Google and Apple Mail.

- Security and privacy.

- Encryption.

- Access control.

- Data policy.

For more information, visit the site https://www.wrike.com/

smartQ

smartQ is an agile project management tool built around a visual task board $KanbanBoard$. It allows you to easily distribute work, track its progress and collaborate with the team online. smartQ can track tasks, issues, tickets, i.e. it is customizable to fit any workflow.

Features of Wrike include –

- Share notes and files.

- Tickets by e-mail or form.

- iPhone app.

- Ticket form designer.

- Threaded discussions and file attachments.

- Project Performance Report.

- External access for non-registered users.

- Track tasks, issues, tickets.

- Email notifications and private notes.

- Mark tickets with three-color stars.

- Customize your ticket fields.

- Customize your workflow.

- Unified notes and files area across all the tickets.

- Board view, ticket view and list view.

- Export tickets to CSV and Excel.

- Customize project roles.

- Team roles.

- Assign people to each role.

For more information, visit the site http://www.getsmartq.com/

Accelo Projects

Accelo Projects is a Cloud Project Management Software that facilitates planning and tracking, automation and change management.

Features of Accelo Projects include –

- Project planning with Gantt charts.

- Track milestones, tasks and budgets.

- Powerful Gmail and Outlook/Office365 integrations.

- Templates and reusable project plans.

- Track time and expenses.

- Forecasts, reports and dashboards.

- Record notes, schedule meetings and calls.

- Advanced approval for time.

- Allocate time and resources.

- Create invoices for all work planned or done.

- Invoicing and payments.

- Stripe and authorize .net integrations.

- Custom fields and categories.

- Custom project types and business processes.

- Automatic e-mail attachment storage.

- Smart and shared client database.

- Client signoffs and approvals.

- Client portal.

- Task boards.

- Calendar and task sync with Google Apps and Microsoft.

For more information, visit the site https://www.accelo.com/products/projects/

Trello

Trello is a project management software that utilizes the concept of boards to represent projects and within boards, cards to represent tasks. Trello supports Team Collaboration enabling members to discuss a project in real-time. It keeps everybody informed through task assignments, activity log, and e-mail notifications.

Features of Trello include –

- Free or zero pricing for the basic service.

- Quick overview on front and back of cards.

- Easy organization with tags, labels and categories.

- Drag and drop functionality.

- In-line editing.

- Checklists, with progress meter.

- Easy uploading of files and attachments.

- Data filtering.

- Archiving of card records $e.g. comments and changes$.

- Deadline reminders.

- E-mail notifications.

- Activity log.

- Assign tasks.

- Voting feature.

- Information retrieval and back-up.

- SSL encryption of data.

- Texts and visuals fit any screen size.

- Search function.

- Mobile functionality to access boards on-the-go.

- Developer API.

For more information, visit the page https://trello.com/