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and Trello for Project Tracking

## Gantt Charts

Gantt charts have many advantages, one of the prime being the namesake of the progress tracking software. The Gantt chart is a way to easily allow members of a project to view the projects schedule, including the start and end take and all the tasks that are needed to complete the project. For these reasons, Gantt charts help groups organize efficiently and are very useful in allowing groups to establish a project time frame. Lastly, Gantt charts are very visual, and easily show what needs to be done and at what time.

While Gantt charts have many advantages, one of its major disadvantages is its complexity. These charts are best used for smaller projects, as larger projects produce charts which are large and difficult to read. Additionally, since Gantt charts are developed at the beginning of a project, they will need to be updated periodically, which can be a significant undertaking. Gantt charts also do not sure how much work each part of a project entails, or the resources needed to complete a task.

## Trello

When researching the benefits to using Trello, one of the overwhelming pros is its price. Trello is free. Trello is also very easily viewed on any size screen. Trello also allows for updates that require little time to process. Each project gets a board, and all the aspects needed for project completion can be viewed on a single page. Lastly, adding a new member to a project in Trello is easy, and does not require a complete reworking of the tracker.

Trello has many limitations to the amount of integration and displayed tasks, where projects can only have 1 board, a limited number of labels, and a lack of free form tagging. It is also difficult to work with multiple tasks in the trackers user interface. There is also no calender, and no project bar chart.