Definitions, Acronyms and Abbreviations:

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| Monthly view | View showing an entire month’s events |
| Weekly view | View showing an entire week’s events |
| Daily view | View showing an entire day’s events |
| App | The calendar app we are making |

Requirements:

1. User shall be able to add/delete events to the calendar
   1. The user shall be able to add periodical events
   2. Events shall contain: name, description, time, location, and category/color
   3. The app shall check for conflict between events
2. There shall be a monthly view
   1. Every day of the month shall be visible in this view
   2. Each day shall show the names of the events that happen in it, sorted by start time
3. The calendar shall have a weekly view
   1. Events for each day shall be visible, sorted by start time
   2. The name, location, and time of event shall be shown
4. The calendar shall have a daily view
   1. Each day shall show the name, time and location of each event
   2. Each event shall be sorted by their starting time