1. The system shall allow a manager to coordinate a meeting for his/her teammates.
   1. The system shall display a new team event button to the manager
   2. The manager shall select “New Team Event”.
   3. The system shall display a form containing fields for meeting date, meeting duration, meeting members, and an option to allow outside of business hours (NF1).
      1. The system shall retrieve a list of teammates associated with the given manager from the database.
         1. If no teammates are found, the system shall display an error and return to the calendar home screen.
         2. If one or more teammates are found, the system shall display them in a selectable list for inclusion in the event.
   4. The manager shall select “Next” after completing all form fields.
      1. If the “Next” option is selected without completing all forms, an error message shall display stating that each field in the form is required.
   5. The system shall retrieve all non-past events for each teammate and manager.
      1. The system shall sort the list of conflicting events by date-time
   6. The system shall compare the list of events to create a list of possible time slots that the team could meet.
      1. If no such time slots exists, the system shall display an error message with options to return either to the calendar home screen or return to the “New Team Event” screen.
      2. If one or more time slots exist, the system shall format the slots in list form, sorted in ascending date-time.
   7. The system shall display a selectable list of available slots along with a confirmation button to the manager.
      1. If no slot is selected, the system shall display an error message with a button to return to 1.7
   8. The system shall use the selected time, duration, and the Ids of teammates/managers to push the meeting event to each of their calendars.

NF1. The system shall only find possible available time slots within acceptable business hours (7AM – 8PM) without manager override.