* Deliverables Upload to your team’s github before 10pm EDT:
  + User requirements - Outline definition of important characteristics of system focused on UI operations
    - Admin can set up a meeting and view the meetings in the home screen as well as modify the meeting details
    - Guest can take a survey to evaluate if they are healthy and can attend the meeting
    - Users can check to see when their meeting is
    - Both the admin and guest will be notified of the survey results
  + System requirements - Detailed description of system’s functionality, services, operational constraints
    - Firestore for the database which will hold the meeting information, the admin’s user information, and the guest’s information including their survey results. This will also be interfaced with the door lock.
    - The embedded software of the door lock will be simulated, but we will not be having an actual door lock
    - Firebase authentication will be used to send out emails to guests so that they can take the survey and accept the invitation to the meeting
    - We will utilize flutter to create the application (android, ios, and web).
  + Risk analysis - Identify three (3) risk situations and possible mitigation actions
    - A major security risk is that our app has to interface with the embedded security in the door lock. In order to mitigate this risk, we will limit the amount of time they have access to the door after they complete their survey. This will limit the amount of time someone unauthorized can get into the building.
    - A major risk is that the majority of the group is not experienced in Flutter, but this can be mitigated by learning flutter through the in app tutorials and having the more experienced member helping us
    - A major time risk is figuring out how to get all of the questions for the survey from the CDC website, so in order to mitigate this we will simply hard code the questions rather than using a web scraper.