**Requirements Review**

- There is a deficiencies in the characterization: In the characterization there is no reference to the question of who is authorized to create group isolation, after all it is not possible for each user to be able to put people into isolation at will. It is necessary to refer to the manner in which the decision on a user's permission to create group isolation is made (for example, starting from a certain level, or with a certain position), and referring to the way in which the system verifies the user's identity and authorization.

In addition, I would raise the following points with the product manager:

-When a user enters the system before selecting a patient's location, what is the map view he sees in Google Maps? (maby a map containing his current location, or the last location selected in previous uses). It is necessary to think about a display that will not reveal the previous uses of the system.

- Why is the pop-up window that pops up if the user has not selected a date or location necessary? Isn't it better to make it impossible to press on the "create isolation" button as long as no date and location are selected?

- The radius of exposure to the virus:

First, what is the radius defined as a common radius? And does the system distinguish between a closed place and an open one? (There is a difference between staying together in a closed health fund and walking in the open street).

Does the system distinguish between different floors in the same place? (For example, neighbors in a building who are in a close geographic radius but have not met, or a patient who stayed on one floor in the mall and there is no need to put people who stayed on other floors into isolation.)

- Does the system verify that the people who were in a common radius with the patient do need to be isolated, and have not already recovered from the disease?

- What does the system do if a person has entered an unsupported date, for example a future date or a long past date that has no effect on current isolations?

- Privacy and security: Is the system secure enough so that there is no harm to the privacy of citizens or the security of their information following the use of a phones tracking technology?

- Is it possible to send reference number, exposure date, recovery date and an isolated array not through the UI but with an API?

-What does the array of people sent in the request include? What details about the people?

-Where is the match made between the phone ID and the person's identity? (Does the tracking technology do it, or the server side?)