Disaster Scenario: Smart Balloons

Team: Smartphone App

In the Things Section, write a list of the hardware, software apps, online services you used for the project. Were there any specific requirements to use them? Use free text if you want to. English and German are both welcome. PM Team will take care of the rest.

Things:

1. Flutter (Dart) – Easier development of both Android and iOS apps at the same time.
2. Firebase Database – Being non-relational, it is formatted as a JSON file, which was in theory, easier to work with, and since Firebase and Flutter are both Google products, we figured it would be easier to work with both at the same time.
3. Git/GitHub – Used for version control and independent work.

Describe your activity in the project using steps, that answer the following questions (similar to a tutorial):

1. What was your goal?
2. How did you start working toward your goal?
3. Which technologies/frameworks/example projects did you use?
4. Why did you choose this specific technology/method?
5. What problems did you encounter? How did you solve them?
6. Pro-tip for people who will follow your steps?

Story:

**Intro** (short summary of the task)

*Example sentences (not obligatory to use):*

* *We created/programmed/build a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that used \_\_\_\_\_\_\_\_ to \_\_\_\_\_\_*
* *To connect /use/ start the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ we \_\_\_\_\_\_\_\_\_\_\_\_\_\_ that had these requirements*
* *I would recommend \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to avoid/improve \_\_\_\_\_\_\_\_\_\_\_\_\_\_*

**Steps**

**Result**