## Non-functional Requirements:

### These requirements represent requirements that don't have anything to do with core functionality.

1. The gateway board should operate for at least 1 week without intervention

2. The gateway board assembly should be weatherproof

3. The gateway board will not run an operating system/scheduler

4. LoRaWAN nodes should be light enough to be carried

5. LoRaWAN nodes should be weatherproof

6. LoRaWAN nodes should operate for at least 1 week without intervention