IoT using LoRaWAN: Power BI

Usability Testing – Questionnaire

Are you able to view all available data as pinpoints on a map? **Yes / No**

Are you able to view a pie chart of activities? **Yes / No**

Are you able to view all available Accelerometer data in a table? **Yes / No**

Are you able to filter the data by a specific data range? **Yes / No**

On a scale of 1 to 5 where 1 is *poor* and 5 is *excellent*, how easy are the data tiles to understand?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
| ☐ | ☐ | ☐ | ☐ | ☐ |

On a scale of 1 to 5 where 1 is *poor* and 5 is *excellent*, how easy is it to filter the data by a specific activity?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
| ☐ | ☐ | ☐ | ☐ | ☐ |

On a scale of 1 to 5 where 1 is *poor* and 5 is *excellent*, how useful are the tiles in viewing the collected data?

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 |
| ☐ | ☐ | ☐ | ☐ | ☐ |

Do you have any suggestions to be made to the dashboard layout/activity tiles?