

**Building Mobile App**  
**1. Configure the application to receive the data from cloud**

Date	14 November 2022
Team ID	PNT2022TMID31526
Project Name	project-Real Time River Water Quality Monitoring And Control System
Maximum Marks	4 Mks

Mobile App:

This is created through the use of gateway nodes to create a Virtual Data Warehouse. This Virtual Data Warehouse allows application developers to map access to remote data points. This software-defined gateway is run adjacent to the application it serves and can be deployed within a cloud environment or in a data center.

### Diagnose



## Logs

a few seconds ago

+ New Simulation



1 Device

Use Registered Device

1.92 KB sent ➤

This Virtual Data Warehouse allows for the virtual aggregation of data so that an application (or many applications) can easily consume it. Once a data source is added to the Virtual Data Warehouse an application has secure, real-time, persistent access to that data set.

**Hardware device** – The hardware device is one of the easiest methods of deployment because Trustgrid handles all of the software imaging, logistics and deployment support for the end-user. A hardware appliance is ideal for environments with limited onsite support.

