**MongoDB IoT Application Data Dictionary**

Database: iot

Collection: devices

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| --- | --- | --- |
| **Field** | **Type** | **Description** |
| \_id | Object | Generated ID |
| location | String | Location of IoT Device |
| name | String | Name of IoT Device |
| id | Int32 | IoT Device ID |

Database: iot

Collection: weather

|  |  |  |
| --- | --- | --- |
| **Field** | **Type** | **Description** |
| \_id | Object | Generated ID |
| deviceID | Int32 | Reference ID to the IoT Device |
| temperature | Double | Stored Temperature |
| humidity | Double | Stored Humidity |
| Pressure | Double | Stored Pressure |
| Date | Date | Date Weather Data was Stored |