

Firestore IoT Data Path:

For historical:

Companies/{company_name}/IoT/historical_data /{iot_device_id}/{device_data}

For Realtime:

Companies/{company_name}/IoT/realtime_data/devices/{iot_device_id}

Col	Doc	Col	Doc	Col	Doc
Companies	Manafarms	IoT	historical_data	MAC ADDRESS	Data
			realtime_data	devices	DATA with MAC as DOC ID
			device_data	devices	DOCS with MAC as ID

Details:

{company_name}:

Name of the Company whose data is being stored inside this Collection (e.g. Looft)

{iot_device_id}:

Unique Identifier for an IoT Device (e.g. Mac Address: XX:XX:XX:XX:XX:XX)

{device_data}:

A document that contains the data from IoT Device, this document **MUST** contain a timestamp at which the data was saved. Document IDs should also be unique, you can leave these blank to be auto generated by firebase.