EVENT FOUND

MAIN ESP32

Distribution of reference

NO EVENT FOUND

Check for In-Progress Events

Download

END

Export to Firestore Database

Collect and process DATA

Export to Realtime Database

Convert Collected DATA

Collect NFC DATA

Collect NFC DATA

Collect NFC DATA

Collect NFC DATA

Export to Main Esp32

Esp32

Esp32

Esp32

Esp32

YES

NO

YES

NO

Pending Event

Store to Realtime Database

IsProgressing?

Access Denied

Add Event

Store to Firestore Database

START

User Login

IsAdmin?