1.Create Auto Log Data Tag



2.Create DB with InfluxDB Name



3.Then Enter DB Parameters

A screenshot of a computer

Description automatically generated

4.Check Database & Activate Database configuration

A screenshot of a computer

Description automatically generated

5.Click add Auto Log Group

A screenshot of a computer

Description automatically generated

6.Create Auto Log Group with below setting

A screenshot of a computer

Description automatically generated

7.Click on ADS Device

A screenshot of a computer

Description automatically generated

8.Click on Symbols & then Open Target Browser, drag & drop the tag Required

A screenshot of a computer

Description automatically generated

9.InThen Click DB Table, add Table name, column & Data Mapping (Note Table should be there in Influx else it throws an error)

A screenshot of a computer

Description automatically generated

10.To Create a table in Influx, click TwinCAT -> Data Base Sever -> Sql Query EditorA screenshot of a computer

Description automatically generated

11.Click on NoSQL Databases -> Click you Data Base -> create Table

A screenshot of a computer

Description automatically generated

12.Table Name & Column name should be same as per step 9

A screenshot of a computer

Description automatically generated

13.Click FB\_PLCDBCreateEvt, in output window & Under DB shows the table, similarly check in InfluxDB web console also

A screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

14.Then Activate the Database configuration again

15.In PLC Program Start Auto Log

A screenshot of a computer

Description automatically generated

16.Check in Influx web console

A screenshot of a computer

Description automatically generated