This page is also available in **2 other languages** Change language

English



IOT CLOUD API

GLOSSARY

The Arduino Reference text is licensed under a Creative Commons Attribution-Share Alike 3.0 License.

Find anything that can be improved? Suggest corrections and new documentation via GitHub.

Doubts on how to use Github? Learn everything you need to know in this tutorial.



Last Revision: 2019/02/21 Last Build: 2021/10/13

EDIT THIS PAGE

Reference > Language > Functions > Communication > Serial > Findu

Serial.findUntil()

Description

Serial.findUntil() reads data from the serial buffer until a target string of given length or terminator string is found.

The function returns true if the target string is found, false if it time out.

Serial.findUntil() inherits from the Stream utility class.

Syntax

Serial.findUntil(target, terminal)

Parameters

Serial: serial port object. See the list of available serial ports for eaboard on the Serial main page.

target: the string to search for. Allowed data types: char.

terminal: the terminal string in the search. Allowed data types: char

Returns

Data type: bool.

See also

LANGUAGE stream

LANGUAGE stream.findUntil()