

setString()

Stores a String value in the Table's specified row and column. The row is specified by its ID, while the column may be specified by either its ID or title.

Examples

// Given the CSV file "mammals.csv" in the project's "assets" folder:
//
// id,species,name
// 0,Capra hircus,Goat
// 1,Panthera pardus,Leopard
// 2,Equus zebra,Zebra

let table;

function preload() {
 //my table is comma separated value "csv"
 //and has a header specifying the columns labels
 table = loadTable('/assets/mammals.csv', 'csv', 'header');
}

function setup() {
 //add a row
 let newRow = table.addRow();
 newRow.setString('id', table.getRowCount() - 1);
 newRow.setString('species', 'Canis Lupus');
 newRow.setString('name', 'Wolf');

 print(table.getArray());

 describe('no image displayed');
}

Syntax

setString(row, column, value)

Parameters

row	Integer: row ID
column	String Integer: column ID (Number) or title (String)
value	String: value to assign

This page is generated from the comments in [src/io/p5.Table.js](#) . Please feel free to edit it and submit a pull request!

Related References

addColumn

Use addColumn() to add a new column to a Table object.

addRow

Use addRow() to add a new row of data to a p5.Table object.

clearRows

Removes all rows from a Table.

columns

An array containing the names of the columns in the table, if the "header" the table is loaded with the "header" parameter.

