

[Start Coding](#)[Donate](#)

Reference

Output

[clear\(\)](#)  
[close\(\)](#)  
[print\(\)](#)  
[write\(\)](#)  
[createWriter\(\)](#)  
[p5.PrintWriter](#)  
[p5](#)  
[save\(\)](#)  
[saveJSON\(\)](#)  
[saveStrings\(\)](#)  
[saveTable\(\)](#)

Shape

Color

Typography

Image

[Transform](#)

Reference &gt; p5.PrintWriter

# p5.PrintWriter

A class to describe a print stream.

Each `p5.PrintWriter` object provides a way to save a sequence of text data, called the *print stream*, to the user's computer. It's a low-level object that enables precise control of text output. Functions such as `saveStrings()` and `saveJSON()` are easier to use for simple file saving.

Note: `createWriter()` is the recommended way to make an instance of this class.

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

## Related References

[clear](#)

Clears all data from the print stream.

[close](#)

Saves the file and closes the print stream.

[print](#)

Writes data to the print stream with new lines added.

[write](#)

Writes data to the print stream without adding new lines.

[p5.js](#)[Resources](#)[Reference](#)  
[Tutorials](#)  
[Examples](#)  
[Contribute](#)  
[Community](#)  
[About](#)  
[Start Coding](#)  
[Donate](#)[Information](#)[Download](#)  
[Contact](#)  
[Copyright](#)  
[Privacy Policy](#)  
[Terms of Use](#)[Socials](#)[GitHub ↗](#)  
[Instagram ↗](#)  
[X ↗](#)  
[YouTube ↗](#)  
[Discord ↗](#)  
[Forum ↗](#)