

# data

A string containing the file's data.

Data can be either image data, text contents, or a parsed object in the case of JSON and [p5.XML](#) objects.

## Examples



```
// Use the file input to load a file and display its info. ⚡ ⏪  
  
function setup() {  
  createCanvas(100, 100);  
  
  background(200);  
  
  // Create a file input and place it beneath the canvas.  
  // Call displayData() when the file loads.  
  let input = createFileInput(displayData);  
  input.position(0, 100);  
  
  describe('A gray square with a file input beneath it. If the user loads a file, its data is written in black.');//  
}  
  
// Display the p5.File's data once it loads.  
function displayData(file) {  
  background(200);  
  
  // Display the p5.File's data, which looks like a random  
  // string of characters.  
  text(file.data, 10, 10, 80, 80);  
}
```

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

## Related References

### addClass

Adds a class to the element.

### attribute

Adds an attribute to the element.

### center

Centers the element either vertically, horizontally, or both.

### child

Attaches the element as a child of another element.

## p5.js

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