

listAttributes()

Returns an `Array` with the names of the element's attributes.

Note: Use `myXML.getString()` or `myXML.getNum()` to return an attribute's value.

Examples

id,species

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```
let myXML;

// Load the XML and create a p5.XML object.
function preload() {
  myXML = loadXML('/assets/animals.xml');
}

function setup() {
  createCanvas(100, 100);

  background(200);

  // Get the first child element.
  let first = myXML.getChild(0);

  // Get the number of attributes.
  let attributes = first.listAttributes();

  // Style the text.
  textAlign(CENTER, CENTER);
  textFont('Courier New');
  textSize(14);

  // Display the element's attributes.
  text(attributes, 50, 50);

  describe('The text "id,species" written in black on a gray background.');
```

Returns

String[]: attribute names.

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

Related References

addChild Adds a new child element and returns a reference to it.	getAttributeCount Returns the number of attributes the element has.	getChild Returns the first matching child element as a new p5.XML object.	getChildren Returns an array with the element's child elements as new p5.XML objects.
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p5.js



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