

A Simple Guide to HTML

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Java Applets in HTML

An [applet](#) is a [Java](#) program that can be included a web page by using HTML tags. The `applet` tag is the simpler but older method, and has been superseded by the `object` tag.

Applet - `<applet> </applet>`

Add a Java applet by specifying the [attributes](#) of the `applet` tag.

`archive="url"` - Address or filename of the Java archive file (.jar) containing the class files.

`code="?"` - Java class to run, eg. `MyApplet.class`

`width="?"` - The width of the applet, in pixels.

`height="?"` - The height of the applet, in pixels.

Object - `<object> </object>`

Use these attributes of the `object` tag to include an applet in html:

`archive="url"` - Address or filename of the Java archive file (.jar) containing the class files.

`classid="?"` - Java class to run, eg. `java:MyApplet.class`

`codetype="application/java"` - The type of object, use `application/java`.

`width="?"` - The width of the object, in pixels.

`height="?"` - The height of the object, in pixels.

Example:

Using both `applet` and `object` to show an applet

```
<html><body>
  <p>
    <applet code="Logo.class" archive="Logo.jar"
      width="740" height="400"></applet>
  </p>
  <p>
    <object codetype="application/java" classid="java:Logo.class"
      archive="Logo.jar" width="740" height="400"></object>
  </p>
</body></html>
```

[See live demo of this example](#) or [open in a new window](#). (Note: close window or tab to return to the guide)

Example:

See the [Logo Turtle Graphics Applet](#) web page for more info on how to interact with the Logo applet.

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