

# Interface `java.applet.AppletContext`

public interface **AppletContext**  
extends [Object](#)

Applet context. This interface corresponds to an Applet's environment. It can be used by an applet to obtain information from the applet's environment, which is usually the browser or the applet viewer.

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## Methods

o **[getAudioClip](#)**

```
public abstract AudioClip getAudioClip(URL url)
```

Gets an audio clip.

o **[getImage](#)**

```
public abstract Image getImage(URL url)
```

Gets an image. This usually involves downloading it over the net. However, the environment may decide to cache images. This methods takes an array of URLs, each of which will be tried until the images is found.

#### o **getApplet**

```
public abstract Applet getApplet(String name)
```

Gets an applet by name.

**Returns:**

null if the applet does not exist.

#### o **getApplets**

```
public abstract Enumeration getApplets()
```

Enumerate the applets in this context. Only applets that are accessible will be returned. This list always includes the applet itself.

#### o **showDocument**

```
public abstract void showDocument(URL url)
```

Show a new document. This may be ignored by the applet context.

#### o **showStatus**

```
public abstract void showStatus(String status)
```

Show a status string.