

ART 263 Web Site Design

Creating a Video Portfolio

1. Download the Javascript files folder from the class resource page.
2. Copy the files into your Learning Site JS folder.
3. Open your HTML file.
4. Click in the HEAD and then choose Insert menu -> HTML -> Script Objects -> Script.
5. Click on the browse folder icon and locate: Learning -> js -> av2.js.
6. Click on the OK button. This script contains functions to enable switching between video files on a single web page.
7. In the BODY of your page after the closing HEADER tag, add the following code:

```
<div class="columns col1">
<ul>
<li><a href="javascript:myNewSrc(
    'video/paperplane.webm', 'video/paperplane.ogv', 'video/paper
    plane.mp4',
    'animation of a paper plane',
    'big',
    'caption'
);"></a>
</li>
<li><a href="javascript:myNewSrc(
    'video/intro.webm', 'video/intro.ogv', 'video/intro.mp4',
    'intro animation',
    'big',
    'caption'
);"></a>
</li>
</ul>
</div>
<div class="columns col2">
    <div id="big" class="big">
        <video controls>
            <source src="" type="" />
        </video>
    </div>
    <p id="caption">&nbsp;</p>
</div>
```

8. For every video you wish to link to you need to add a list item to the UL within *col1*. For example:

```
<li>
    <a href="javascript:myNewSrc(
        'video/portrait.webm',
        'video/portrait.ogv',
        'video/portrait.mp4',
        'video portrait of my mother',
        'big',
```

```
        'caption'
    );">Video 2</a>
</li>
```

9. Add the following rules to your style sheet:

```
.columns {
    float:none;
    padding: 1%;
    margin-top: 0;
}

.col1 {
    padding-top: 20px;
    width: auto;
}

.col1 img {
    width:50px;
}

.col1 ul li {
    display: inline;
    margin-right: 2px;
}

.col2 {
    width: 98%;
}

.big {
    visibility:hidden;
}

video {
    width: 100%;
    height: auto;
}

@media all and (min-width:600px) {

.columns {
    float:left;
    padding: 0;
    margin-top: 190px;
}

.col1 {
    min-width:100px;
    width: 20%;
    margin-left: 20px;
}

.col1 img {
    width:100px;
```

```
}  
  
.col1 ul li {  
    display: block;  
    margin-right: 0;  
    margin-bottom: 3px;  
}  
  
.col2 {  
    width: 50%;  
}  
  
}
```

10. You have now created a two-column layout: col1 contains the links to the video files that will be displayed in col2.