

Pagina per riprodurre motivi musicali e uso degli array

Uso degli array in jQuery Mobile

Visualizzazione del contenuto di un array (indice e valore di ciascuna componente).

```
<!doctype html>
<html>
<head>
<script src="http://code.jquery.com/jquery-latest.js"></script>
<script>
    var arr = [12, 65, 5.4, 98, 10.6, 3.14];

    $.each(arr, function (indice, valore) {
        alert(indice + ": " + valore);
    });

</script>
</head>
<body>
</body>
</html>
```

Visualizzazione del contenuto di un array parallelo (*map*): chiave, valore.

```
<!doctype html>
<html>
<head>
<script src="http://code.jquery.com/jquery-latest.js"></script>
<script>
    var dizionario = {
        "cane": "dog",
        "gatto": "cat",
        "casa": "home",
        "libro": "book"
    };

    $.each(dizionario, function (chiave, valore) {
        alert(chiave + ": " + valore);
    });

</script>
</head>
<body>
</body>
</html>
```

```
<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1" />
<title>Musica</title>
<link href="http://code.jquery.com/mobile/latest/jquery.mobile.min.css"
rel="stylesheet" type="text/css"/>
<script src="http://code.jquery.com/jquery-latest.min.js"></script>
<script src="http://code.jquery.com/mobile/latest/jquery.mobile.min.js"
type="text/javascript"></script>

<script type="text/javascript">
    $(document).ready(function () {

        var ids = ["jingle.mp3", "theme.mp3", "groove.mp3"];

        function updateSource(source, src) {
            var source = $(source);
            source.attr('src', src).appendTo(source.parent());
        }

        $("#scelte li").click(function () {
            var selected_index = $(this).index();
            /* alert('Selected Index = ' + selected_index); */
            alert('Suono = ' + ids[selected_index]);
            updateSource($("#mp3Source"), ids[selected_index]);
            sound = $('#audioPlayer');
            sound.trigger("play");
        });

    });
</script>
</head>
<body>
<div data-role="page" id="page1" data-theme="e">
<div data-theme="a" data-role="header">
<h5>Musica</h5>
</div>
<div data-role="content" data-theme="e">
<audio id="audioPlayer" width="400" height="30" controls="controls">
    <source id="oggSource" type="audio/ogg" />
    <source id="mp3Source" type="audio/mp3" />
</audio>
<div data-role="fieldcontain">
<ul id="scelte" data-role="listview" data-divider-theme="b" data-inset="true">
    <li data-theme="e">Beatles</li>
    <li data-theme="e">Beach Boys</li>
    <li data-theme="e">Rolling Stones</li>
</ul>
</div>
</div>
</div>
</body>
</html>
```

