

DRAG & DROP WITH HOVERCLASS OPTION

http://www.tutorialspoint.com/script.aculo.us/scriptaculous_hoverclass_example.htm Copyright © tutorialspoint.com

Description

This is the name of a CSS class that will be added to an element while the droppable is active *hasanacceptabledraggablehoveringoverit*. Defaults to null.

Syntax

```
Droppables.add('element', {hoverclass: 'cssClass'});
```

Here cssClass is a CSS class and will be applied to the element.

Example

In this example, drop area becomes light yellow when you try to drop an item in that area.

```
<html>
<head>
  <title>Drag and Drop Example</title>

  <script type="text/javascript" src="/javascript/prototype.js"></script>
  <script type="text/javascript" src="/javascript/scriptaculous.js"></script>

  <script type="text/javascript">

    window.onload = function() {

      // Make all the images draggables from draggables division.

      $A($('draggables').getElementsByTagName('img')).each( function(item) {
        new Draggable(item, {revert: true, ghosting: true });
      });

      Droppables.add( 'droparea', {hoverclass: 'hoverActive', onDrop: moveItem});

      // Set drop area by default non cleared.
      $('droparea').cleared = false;
    }

    // The target drop area contains a snippet of instructional
    // text that we want to remove when the first item
    // is dropped into it.

    function moveItem( draggable,droparea){

      if (!droparea.cleared) {
        droparea.innerHTML = '';
        droparea.cleared = true;
      }

      draggable.parentNode.removeChild(draggable);
      droparea.appendChild(draggable);
    }
  </script>

  <style type="text/css">

    #draggables {
      width: 172px;
      border: 3px ridge blue;
      float: left;
      padding: 9px;
    }
  </style>
</html>
```

```

#droparea {
  float: left;
  margin-left: 16px;
  width: 172px;
  border: 3px ridge maroon;
  text-align: center;
  font-size: 24px;
  padding: 9px;
  float: left;
}

.hoverActive {
  background-color: #ffffcc;
}

#draggables img, #droparea img {
  margin: 4px;
  border: 1px solid red;
}

</style>

</head>
<body>

  <div >
    
    
    
    
    
  </div>

  <div >
    Drag and Drop Your Images in this area
  </div>

</body>
</html>

```

This will produce following result –

