Description – School Day Widget

JSON driven configurable widget that displays the current school day.

Configuration options include:

* School Start Date
* Last Day of School Date
* School Start Date – next year
* School Start Day (1-n)
* Number of days in a rotation (1-n)
* Array of days on which there is no school (doesn’t include weekends – they are included automatically – just holidays, school vacations, and other).

Display is:

Today is Day <schoolday 1-n> “if today is a school day”

Or <day name M-F> is Day <1-n > “if today is a skip day or weekend”

Or <Days Till School > <ndays to start of school> “if summer vacation”

Install Instructions – School Day Widget – STEPS 1 thru 3

1. Store 3 files in your filesystem:
   1. sdwidget.css -- css for widget color/size/font
   2. nsoCtl.js -- reads the json file and handles the algorithm
   3. noschoolon.json -- JSON file w/ list of days there is no school on.
2. Add references to angular.min.js, sdwidget.css, and nsoCtl.js in cc.skschools.net index file, just before </head> changing paths to match your file directory organization. Note: use relative paths – JSON doesn’t work with full paths.

Ex:

<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.2.26/angular.min.js"> </script>

<script src="../js/nsoCtl.js"></script>

<link rel="stylesheet" type="text/css" href="../css/sdwidget.css">

1. Insert widget code into rightmost column of cc.skschools.net index file – around where calendar is just after the comment <!-- new --> on line 607

<div id="SDWidgetFrame" ng-app="nsoApp">

<div id="SDWidget" ng-controller="nsoCtl">

<div id="SDWHeader">

<h3>{{schooldaymsg}}</h3>

</div>

<div id = "SDWBody">

<div id="SDWDay"> {{todaysday}} </div>

</div>

</div>

</div>