

jQWCloud Options:-

Cloud Level Properties			
SN	Option	Default	Description
1	title	'JQ WOrd Cloud'	title for Word Cloud
2	words	[]	Array of words
3	minFont	10	Minimum font to assign min weight word
4	maxFont	50	Maximum font to assign max weight word
5	fontOffset	0	This value will add in the font of every word after font calculated from its weight
6	showSpaceDIV	false	Show the algorithm of creating the word cloud
7	spaceDIVColor	'white'	Color of covering divs
8	verticalEnabled	true	Enabled the vertical alignment of words
9	cloud_color	random	Color of cloud
10	cloud_font_family	'Impact'	Font family of cloud
11	padding_left	null	Left padding of words
12	word_common_classes	null	Classes with space to be applied on each word
13	word_click	function(){}	Function called on word click
14	word_mouseOver	function(){}	Function called on word mouse over
15	word_mouseEnter	function(){}	Function called on word mouse enter
16	word_mouseOut	function(){}	Function called on word mouse out
17	beforeCloudRender	function(){}	Function called on before cloud render
18	afterCloudRender	function(){}	Function called on after cloud render

Word Level Properties		
SN	Option	Description
1	word	Text of word
2	weight	Weight of word
3	color	Color of Word
4	font_family	Font Family of Word
5	word_class	Class to be applied on particular word

Configuration:-

```
$(document).ready(function()
{
    $("#wordCloud").jQWCloud({
        words: [
            {word: 'Rajni', weight: 40},
            {word: 'Mayank', weight: 39},
            {word: 'Rajesh', weight: 39, color: 'green',font_family: 'Arial', word_class: 'RajeshClass'},
            {word: 'Gurpreet', weight: 1}
        ],
        cloud_color: 'yellow',
        minWeight: 1,
        maxWeight: 40,
        minFont: 1,
        maxFont: 10,
        fontOffset: 2,
        cloud_font_family: 'Arial',
        verticalEnabled: false,
        word_common_classes: 'WordClass',
        word_click: function(){
            $(this).css("background-color","green");
        },
        beforeCloudRender: function(){
            date1=new Date();
        },
        afterCloudRender: function(){
            var date2=new Date();
            console.log("Cloud Completed in "+(date2.getTime()-date1.getTime()) +" milliseconds");
        }
    });
});
```