

showNotes – The jQuery Plug-in

Show important notes to user

About Plug-in

Show Notes plug-in is developed to show important notes to user like **disclaimers, privacy policy, glossary, full name of short hand words** etc. with that you can easily show important notes to user that you wanted user to see / guide.

You can show notes in 4 different ways like show notes as **Jump to Note, Tooltip, Modal window, Fullscreen modal window**. There are various animation effects through CSS for **Modal window (15) & Fullscreen modal window (7)** options.

Technology Used

This plug-in has developed using jQuery Framework. jQuery plug-in design patterns is used.

Compatibility

Compatible Browsers: IE10 and +, Firefox, Chrome, Opera and Safari (latest versions).

Software Version: jQuery 1.8 +

How to setup Plug-in

- Insert the jQuery elements in your document's <head> section, e.g.: Add jQuery library to HTML page
- Insert the Plug-in CSS in your document's <style> section
`<link href="css/ show-notes-style.css" rel="stylesheet" type="text/css" />`
- Insert the Plug-in JS in your document's <script> section
`<script src="js/jquery. showNotes.min.js" type="text/javascript" language="javascript"></script>`
- Define plug-in options for showNotes. e.g. notesContainerEl, showNoteStyle, jumpToNotesContainer, jumpToNotesTopMargin, eventType, showWithAnimate, showDuration, modalOpenType, modalNotesTitle.

```
$('#id-of-div').showNotes({
  notesContainerEl: ' #notes-container',
  showNoteStyle: 'modal',
  jumpToNotesContainer: false,
  jumpToNotesTopMargin: 0,
  eventType: 'click',
  showWithAnimate: false,
  showDuration: 1000,
  modalOpenType: 'fade-in-and-scale',
  modalNotesTitle: ''
});
```

notesContainerEl: ' #notes-container'

ID of <div> or <section> in which you have defined notes. Notes should be defined in in . This is must to give option.

showNoteStyle: 'modal'

There are 4 different options you can show notes. Tooltip, jump, modal & fullscreen

jumpToNotesContainer: false

- This option is only for for showNoteStyle: 'jump'.
- Setting it true will bring user to notes container false will bring user to selected note.

jumpToNotesTopMargin: 0

- This option is only for for showNoteStyle: 'jump'.
- If you have fixed header in your website, then this will help to adjust jump to position for jump style.

eventType: 'click'

- This option is only for for showNoteStyle: 'tooltip'.
- You can set either click or hover. This is only for tooltip type; other 3 will be only click event.

showWithAnimate: false

- This option is only for for showNoteStyle: 'jump', 'modal' & 'fullscreen'.
- User will be taken with / without animation based on true / false value.

showDuration: 1000

- This option is only for for showNoteStyle: 'tooltip'.
- Show tooltip dealy.

modalOpenType: 'fade-in-and-scale'

- This option is only for for showNoteStyle: 'modal' & 'fullscreen'.
- Animation effect to open modal & fullscreen modal window

modalNotesTitle: ''

- This option is only for for showNoteStyle: 'modal' & 'fullscreen'.
- Title of a modal window

Plug-in Customization Options

Property Name	Property Type	Default Value
notesContainerEl	String	None
showNoteStyle	String	tooltip
jumpToNotesContainer	Boolean	false
jumpToNotesTopMargin	Number	0
eventType	String	click
showWithAnimate	Boolean	true
showDuration	Integer [milliseconds]	1000
modalOpenType	String	For modal 'fade-in-and-scale' For fullscreen 'fade-in'
modalNotesTitle	String	None

DOM Structure Of Plug-in

DOM of plug-in thumbs. DOM structure will be.

For multiple showNotes on same page, you need to define notes inside <div> that you will initialize plug-in with.

For e.g.

```
<div id="notes-content-box">
Your links will go here...
The quick brown fox<sup><a href="#" data-note-no="1">[1]</a></sup> jumps over the
lazy dogs<sup><a href="#" data-note-no="2">[2]</a></sup>.

Your notes DIV must be inside
<div id="notes-container">
  <ol>
    <li data-note-no="1">Notes text goes here</li>
    <li data-note-no="2">Notes text goes here</li>
    <li data-note-no="3">Notes text goes here</li>
    <li data-note-no="4">Notes text goes here</li>
    <li data-note-no="5">Notes text goes here</li>
  </ol>
</div>
</div>
```

There are mainly 4 points to keep in mind which are marked with yellow marker.

Section/DIV id for links & notes:

Is used to initialize the plug-in e.g. \$('#notes-content-box').showNotes({...})

Data-note-no inside Section/DIV for notes:

You will need to define all notes/disclaimers links. E.g. [1] Number defined in data-note-no will be linked to Section/DIV for notes specified with green marker in above DOM structure.

Section/DIV for notes:

This Section/DIV will hold all notes/disclaimer text that you will go to link on page for that section. Notes should be defined in ...

Data-note-no inside Section/DIV for notes:

You will need to define all notes/disclaimers inside and you will need to give them unique no. e.g. <li data-note-no="1">Notes text goes here this will be referenced in notes/disclaimer links.

Features & Important Notes

Features

- Show Notes plug-in can be defined on anchor links to show important notes that you want to notify to user. Like disclaimers, glossary, privacy policy, terms of use etc.
- There are 4 different ways you can show to use. Like tooltip, jump, modal, fullscreen.
- Modal window can be open with 15 different cool CSS animation styles.
- Fullscreen modal window can be open with 7 different cool CSS animation styles.
- User can define more than / all style to open notes on single page.
- User can apply different styles to modal, fullscreen modal, tooltip appearance on single page. You can write / inherit CSS classes.

Things to keep in mind

- “notesContainerEl” is a must to give field; you have to give ID of a container where you have defined notes. Notes should be defined inside DIV in which you have initiated plug-in. e.g. `$('#mydiv').showNotes({...})`. notesContainerEl should be inside `$('#mydiv')`
- Note: Modal window and Fullscreen modal window both has their separate animation open type/style.

Plug-in Development Considerations

Which are pre defined CSS animations provided?

By default 15 pre defined CSS animations for modal window and 7 CSS animation for fullscreen modal window are provided.

Can I use plug-in multiple times on the same page? Can I apply different styling to different sections on the same page?

Yes user can use plug-in multiple times on the page. User can also apply different styling to different sections on the same page.

Can I use plug-in in Wordpress?

Though plug-in is not developed as a Wordpress installable plug-in but you can initialize plug-in in JS which is added on WP page. Try with below steps.

1. Go under Appearance/Editor/on WP
2. Add to the footer.php page the javaScript code & required CSS for plug-in
3. Initialize plug-in on page /post/
4. Change image location or paths if needed