

# SMART Exchange™

## Search Widget

User's guide

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# Introduction

As a website administrator, you can provide your site's users with the ability to search the SMART Exchange™ website from your website by inserting the SMART Exchange search widget into an existing web page.

The SMART Exchange search widget will display on your web page similar to the image below.

## Search the SMART Exchange website.

Discover thousands of resources created for use on your SMART Board interactive whiteboard.

 

You can configure the SMART Exchange search widget to display in any one of 23 languages.

# Instructions

## Adding widget to a web page

### To add the SMART Exchange search widget code to a web page

1. In an HTML or text editor, open the HTML file to which you want to add the search widget.
2. Copy the block of code below. Paste the code between the <body> </body> tags on the page. The location in the code determines where the search widget will appear on the web page.

```
<!--Copyright SMART Technologies 2012. SMART reserves the right to require you to remove this
widget from your page.-->
<script src="http://exchangedownloads.smarttech.com/api/widget/smart-exchange-search-widget.js"
type="text/javascript" charset="utf-8"></script>
<div id="smart-exchange-widget-div">
<noscript><strong>
<label style="color:red; font-weight:bold; font-size:1.6em; font-family: Arial, Helvetica, sans-serif;">
Please enable JavaScript in your browser to search the SMART Exchange.</label></strong>
</noscript></div><script>
var widget=new SmartExchangeSearchWidget({'lang': 'en'}, 'smart-exchange-widget-div');
widget.display();
</script>
```

3. Save the HTML file and open it in a browser to view the widget.

## Changing the language of the widget

You can configure the SMART Exchange search widget to display in any one of 23 languages. To do this, you need to make two changes to the HTML code:

- Replace the 'lang' code with a new language code.
- Replace the message about JavaScript with the message text in the same language as the new 'lang' code.

### Note

If the 'lang' code is blank or unsupported the search widget will display in English.

### To change the language of the SMART Exchange search widget

1. In an HTML or text editor, open the HTML file that contains the SMART Exchange search widget code.
2. In the <script> code section shown below, replace the code after 'lang': (highlighted below) with a new language code from the **Code** column in the **Language codes** table below.

```
<script>var widget=new SmartExchangeSearchWidget({'lang':
'en'}, 'smart-exchange-widget-div');widget.display();</script>
```

- In the `<noscript>` code section shown below, replace the text between the two `<label>` tags (highlighted below) with the appropriate text from the **Message text** column in the **Language codes** table below.

```
<noscript><strong><label style="color:red; font-weight:bold; font-size:1.6em; font-family: Arial, Helvetica, sans-serif;">Please enable JavaScript in your browser to search the SMART Exchange.</label></strong></noscript>
```

- Save the HTML file and open it in a browser to view the widget in the new language.

## Language codes

| Code  | Language                 | Message text  |
|-------|--------------------------|---|
| ar    | Arabic                   | موقع في للبحث لديك المستعرض في JavaScript تمكين الرجاء<br>الويب شبكة على SMART Exchange               |
| cs    | Czech                    | Pro prohlédávání služby SMART Exchange povolte ve<br>svém prohlížeči JavaScript.                      |
| da    | Danish                   | Aktiver JavaScript i din browser for at søge på<br>SMART Exchange.                                    |
| de    | German                   | Aktivieren Sie zum Durchsuchen von SMART Exchange<br>bitte JavaScript in Ihrem Browser.               |
| el    | Greek                    | Ενεργοποιήστε το JavaScript στο πρόγραμμα<br>περιήγησής σας για αναζήτηση στο SMART Exchange.         |
| en    | English                  | Please enable JavaScript in your browser to search<br>the SMART Exchange.                             |
| es    | Spanish                  | Habilite JavaScript en su explorador para buscar<br>en SMART Exchange.                                |
| fi    | Finnish                  | Ota JavaScript käyttöön selaimessasi, kun haluat<br>tehdä haun SMART Exchange -sivustossa.            |
| fr    | French                   | Veuillez activer JavaScript dans votre navigateur<br>pour effectuer une recherche sur SMART Exchange. |
| it    | Italian                  | Attivare JavaScript nel browser per eseguire la<br>ricerca di SMART Exchange.                         |
| iw    | Hebrew                   | ב-לפני כתיבך בדפדפן לזמן JavaScript הפוך נ<br>SMART Exchange.   |
| nb    | Norwegian                | Aktiver JavaScript i nettleseren for å søke på<br>SMART Exchange.                                     |
| nl    | Dutch                    | U moet JavaScript inschakelen in uw browser om op<br>SMART Exchange te kunnen zoeken.                 |
| pl    | Polish                   | Włącz JavaScript w swojej przeglądarce, by<br>przeszukiwać stronę SMART Exchange.                     |
| pt_BR | Portugese<br>(Brazil)    | Ative o JavaScript no seu navegador para pesquisar<br>o SMART Exchange.                               |
| pt_PT | Portugese<br>(Portugal)  | Active o JavaScript no seu browser para pesquisar<br>o SMART Exchange.                                |
| ru    | Russian                  | Для осуществления поиска на SMART Exchange<br>включите JavaScript в браузере.                         |
| sv    | Swedish                  | Aktivera JavaScript i din webbläsare för att söka<br>i SMART Exchange.                                |
| tr    | Turkish                  | Lütfen SMART Exchange\'de arama yapmak için<br>tarayıcınızda JavaScript\'i etkinleştirin.             |
| zh_CN | Chinese<br>(Simplified)  | 请启用浏览器中的 JavaScript 以搜索 SMART Exchange。   |
| zh_TW | Chinese<br>(Traditional) | 請在瀏覽器中啓用 JavaScript, 以便搜尋 SMART Exchange。   |

# FAQ

Which browsers and operating systems does the SMART Exchange search widget support?

Supported browsers (latest two version numbers):

Microsoft Internet Explorer®  
Mozilla Firefox®  
Google Chrome™  
Apple Safari®

Supported operating systems:

Windows® XP and Windows® 7  
Mac OS® 10.6 or later

What DOCTYPE is required to use the SMART Exchange search widget?

The SMART Exchange search widget will work with all DOCTYPEs available in the W3C recommendations. These include:

- HTML5
- HTML 4.01 Strict
- HTML 4.01 Transitional
- HTML 4.01 Frameset
- XHTML 1.0 Strict
- XHTML Transitional 1.0
- XHTML 1.1

If you do not currently use a DOCTYPE at the top of your HTML page, you may use the HTML5 DOCTYPE: `<!DOCTYPE HTML>`

Will the SMART Exchange search widget append anything to my website's URL once the user clicks on the search button?

No. The widget uses a form POST, which does not append anything to your website's URL.

What does the `<noscript>` tag do?

The text inside the `<noscript>` tag will only show up if the customer's browser does not have JavaScript enabled.

Are there any accessibility features in the SMART Exchange search widget?

Yes, there are some accessibility features such as headings, and labels for input fields.

Does the widget support right-to-left (RTL) languages (e.g., Arabic)?

Yes. If you have set the language to a SMART Exchange supported RTL language in the `<script>` section, the widget will automatically display in RTL format.

Will the SMART Exchange search widget work with UTF-8 characters (e.g., Chinese, Russian, Arabic)?

Yes.

If my widget is not functioning, how can I contact support?

Contact support at: <http://www.smarttech.com/contactsupport>.

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[smarttech.com/support](https://smarttech.com/support)

[smarttech.com/contactsupport](https://smarttech.com/contactsupport)