

Adding Translation to your LUNA Viewer

Since LUNA does not natively support multiple languages in the interface, you can make use of Google translate to do this for you. This is not perfect and once you choose a language some features may not work correctly.

These instructions are for a site/server administrator and will require you to edit some of LUNA's code files. Do this at your own risk and make sure you backup any files you edit.

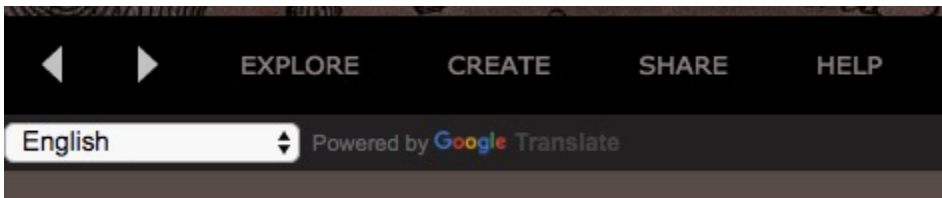
Step-by-step guide

1. Go to [Google's translate manger](#) and follow the steps to get the code for your site. It will look something like this.

```
<div id="google_translate_element"></div><script type="text/javascript">
function googleTranslateElementInit() {
new google.translate.TranslateElement({pageLanguage: 'en', includedLanguages: 'en,zh-TW', layout: google.
translate.TranslateElement.InlineLayout.HORIZONTAL, multilanguagePage: true},
'google_translate_element');
}
</script><script type="text/javascript" src="//translate.google.com/translate_a/element.js?
cb=googleTranslateElementInit"></script>
```

2. Edit `~LunaImaging/7.x/LUNA/tomcat/luna_apps/luna.war/WEB-INF/views/jsp/insight/model.jsp` and place the code right before the `<div id="Content">`

```
<div id="PageContainer">
  <c:if test="${not empty headerLogo && not empty quickSearch && not empty mainNav}">
    <div id="Header">
      <table border="0" cellpadding="0" cellspacing="0" width="100%" height="100%">
        <tr>
          <c:if test="${not empty headerLogo}">
            <td valign="top" align="left" width="99%">
              <c:import url="${headerLogo}" />
            </td>
          </c:if>
          <c:if test="${not empty quickSearch}">
            <td valign="top" align="right">
              <c:import url="${quickSearch}" />
            </td>
          </c:if>
        </tr>
        <tr height="46px">
          <c:if test="${not empty mainNav}">
            <td valign="middle" colspan="2" class="headerLine">
              <c:import url="${mainNav}" />
            </td>
          </c:if>
        </tr>
      </table>
    </div>
  </c:if>
  <div id="google_translate_element"></div><script type="text/javascript">
function googleTranslateElementInit() {
  new google.translate.TranslateElement({pageLanguage: 'en', includedLanguages: 'en,zh-TW', layout:
google.translate.TranslateElement.InlineLayout.HORIZONTAL, multilanguagePage: true},
'google_translate_element');
}
</script><script type="text/javascript" src="//translate.google.com/translate_a/element.js?
cb=googleTranslateElementInit"></script>
  <div id="Content">
```



This will place the menu right under the Menu bar.

Next you need to eliminate the translator bar at the top of your browser window

3. Edit `~LunaImaging/7.x/LUNA/tomcat/luna_apps/luna.war/css/structure.css`

Add the following to the bottom of the file

```
.goog-te-banner-frame.skiptranslate {display: none !important;}  
body { top: 0px !important; }
```

That's it!