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Ovalskiclub.com
Access Keys/Alt tag evidence
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Internet & Open Source
Access Key/Alt-tag Evidence
Assignment 1

1 Alt Keys

For ease of access around the website, access keys have been added to each of the main navigation links.

This involves assigning a certain key on the keyboard, relevant to the title of the link which can then be pressed in combination with another key to direct the user to that page.

The list of access keys and their corresponding pages can be found below:

- Home Page: alt+h or ctrl+alt+h (on a mac)
- About: alt+a or ctrl+alt+a (on a mac)
- Get Social: alt+s or ctrl+alt+s
- FAQ and Information Dropdown: alt+I or ctrl+alt+I (on a mac)
- FAQ: alt+I, alt+q or ctrl+alt+I, ctrl+alt+q (on a mac)
- Club Sessions: alt+I, alt+c or ctrl+alt+I, Ctrl+alt+c (on a mac)
- Racing Team: alt+I, alt+o or ctrl+alt+I, ctrl+alt+o (on a mac)
- Access Keys: alt+I, alt+l or ctrl+alt+I, ctrl+alt+l (on a mac)

These keys were added to every page using the following code:

```
<li><a href="about.html" accesskey="a" title="About us"><em>A</em>bout</a></li>
  <!--<li><a href="contact.html" accesskey="l" title="Contact Us" >Get In
  Touch!</a></li> -->
  <li><a class="active" href="club_holiday.html" title="Social Events & Club
  Holiday" accesskey="s">Get <em>S</em>ocial!</a></li>

  </li>
  <!-- this is my dropdown box within my navbar -->
  <li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown" accesskey="i"
    title="FAQ&Information">FAQ & <em>I</em>nformation <b class="caret"></b></a>
    <ul class="dropdown-menu">
      <li><a href="faq.html" accesskey="q" >FA<em>Q</em>s</a></li>
      <li><a href="clubsessions.html" accesskey="c"><em>C</em>lub
      Sessions</a></li>
      <li><a href="racingteam.html" accesskey="o"><em>O</em>ur Racing
      Team</a></li>
      <li class="divider"></li>
      <li><a href="accesskeyinfo.html" accesskey="l"><em>L</em>ist of Access
      Keys</a></li>
    </ul>
```

Key: declares the key
 Sets the key to underline

1.1 Image evidence of Access Keys in action

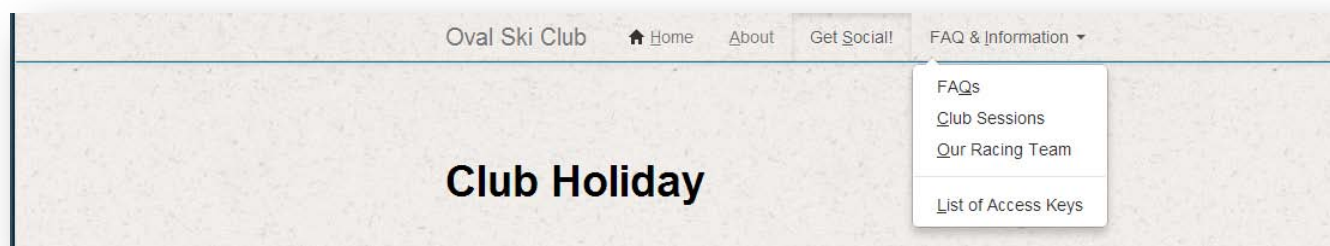


Figure 1 - Access Keys

As you can see from the image above, the keys which have been assigned as access keys have been underlined.

2 Alternate tags and tooltips for links

For better understanding and extra information for each link on the webpage, alternate text will be provided when the user hovers over a specific link on the page. This is to aid in understanding about where each link takes you/does.

The code to do this is shown below (taken from index.html, but is repeated on all pages):

```
<a class="brand" href="index.html" title="Return to Home Page">Oval Ski Club</a>
  <div class="nav-collapse collapse">
    <ul class="nav">
      <li class="active"><a href="index.html" accesskey="h" title="Home
Page"><i class="icon-home icon-inverse"></i><em>H</em>ome</a></li>
      <li><a href="about.html" accesskey="a" title="About
us"><em>A</em>bout</a></li>
      <!--<li><a href="contact.html" accesskey="1" title="Contact Us" >Get In
Touch!</a></li> -->
      <li><a class="active" href="club_holiday.html" title="Social Events & Club
Holiday" accesskey="s">Get <em>S</em>ocial!</a></li>
```

This code example is taken from the about_us page, to show that the alt text has been added to links such as emails.

```
</div>
  <div class="span6">
    <h2>Contact by Email:</h2>
    <p>Email - All enquiries: <a href="mailto:SkiEnquiries@OvalSkiClub.com"
title="Email Oval Ski Club">SkiEnquiries@OvalSkiClub.com</a></p>
  </div>
```

2.1 Image Evidence for alt text being displayed



Figure 2 - Alt text 1

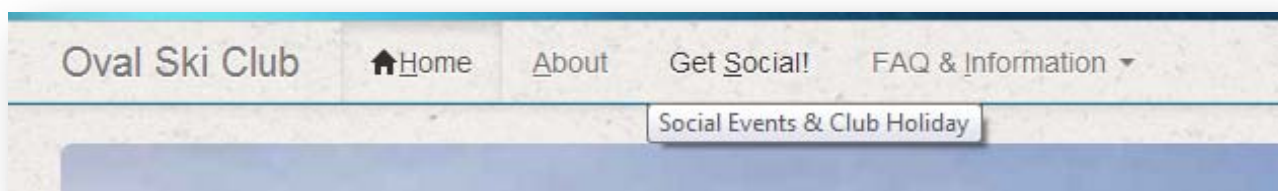


Figure 3 - alt text 2

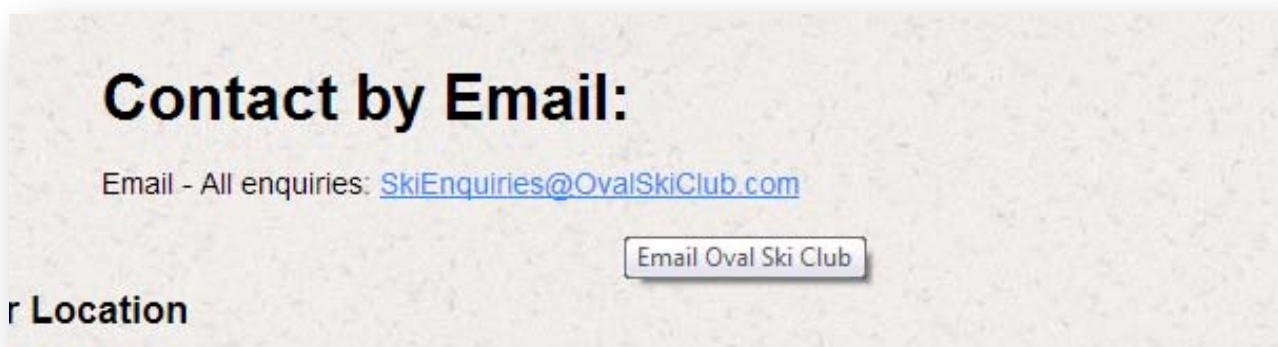


Figure 4 - alt text 3

As you can see from the above images, when the mouse hovers over the links, the alternate text is displayed.

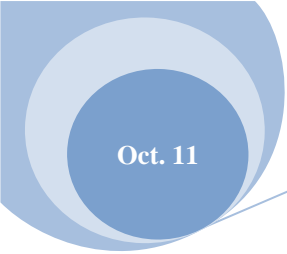


Figure 1 - Access Keys3
Figure 2 - Alt text 1.....5
Figure 3 - alt text 2.....5
Figure 4 - alt text 3.....5