# Browsing the Internet with SuperNova and Dolphin ScreenReader Hotkey Summary

### Details:

Source: <https://learn.yourdolphin.com>

Published: April, 2024

Supports: SuperNova and Dolphin ScreenReader Version 23.0.

### Introduction

This is a free supplementary document available from the [Dolphin Learning Zone](https://learn.yourdolphin.com). It forms part of the support pages covering the use of the Dolphin Cursor with Chrome, Edge, and Firefox.

### Hotkey conflicts

You may experience a hotkey conflict with some of the stated keyboard commands. If you are unfamiliar with resolving hotkey conflicts, please visit [Resolving hotkey conflicts with Apps](https://app.hubspot.com/resolving-hotkey-conflicts?lesson=resolving-hotkey-conflicts-with-apps).

|  |  |  |
| --- | --- | --- |
| **Command** | **Desktop NumPad Set**  | **Laptop Universal Set** |
| Pass next key to application | LEFT CONTROL + 7 | CAPS LOCK + 3 |
| Toggle hotkeys on / off | LEFT CONTROL + 8 | LEFT SHIFT + CAPS LOCK + 3 |

Tip: Conflicts can also exist with webpage shortcut keys called accesskeys. An example of an accesskey is the use of the letter K to play and pause videos on YouTube. If a conflict exists, you need to use the Pass next key to application command, for example, LEFT CONTROL + 7, followed by K.

### General Dolphin Cursor commands

|  |  |
| --- | --- |
| **Command** | **Press** |
| Move by character | LEFT ARROW and RIGHT ARROW |
| Move by word | LEFT CONTROL + LEFT ARROW and LEFT CONTROL + RIGHT ARROW |
| Move by line | UP ARROW and DOWN ARROW |
| Move to start of line | HOME |
| Move to end of line | END |
| Move to top of webpage | LEFT CONTROL + HOME |
| Move to bottom of webpage | LEFT CONTROL + END |
| Move by object | TAB and SHIFT + TAB |
| Select text with the Dolphin Cursor | SHIFT + Dolphin Cursor movement key such as the Arrow Keys |
| Copy Dolphin Cursor selection to the Clipboard | CONTROL + C |
| Activate link | ENTER |
| Activate button, checkbox, and radio button | SPACEBAR |
| Activate Forms Mode (required for edit boxes and list boxes)  | ENTER |
| Toggle Automatic Forms Mode | CAPS LOCK + ENTER |

### Dolphin Cursor Table Navigation Keys

|  |  |  |
| --- | --- | --- |
| **Command** | **Desktop Default NUMPAD Set** | **Laptop Universal Hotkey Set** |
| Move to the cell above | CAPS LOCK + UP ARROW | LEFT CONTROL + ALT + UP ARROW |
| Move to the cell below | CAPS LOCK + DOWN ARROW | LEFT CONTROL + ALT + DOWN ARROW |
| Move to the cell to the left | CAPS LOCK + LEFT ARROW | LEFT CONTROL + ALT + LEFT ARROW |
| Move to the cell to the right | CAPS LOCK + RIGHT ARROW | LEFT CONTROL + ALT + RIGHT ARROW |
| Speak additional focus information (table properties) | LEFT SHIFT + NUMPAD 0 | LEFT CONTROL + CAPS LOCK + UP ARROW |

### Dolphin Cursor Table Layer Keys

You can use the SuperNova and Dolphin Cursor Table layer to make exploring tables even easier. The use of the table layer enables you to navigate a table using simple keypresses and includes additional navigation keys.

|  |  |
| --- | --- |
| **Command** | **Keypress** |
| Enter table layer | Move Dolphin Cursor to a data table and press CAPS LOCK + SPACEBAR, T |
| Move to the cell above | UP ARROW |
| Move to the cell below | DOWN ARROW |
| Move to the cell to the left | LEFT ARROW |
| Move to the cell to the right | RIGHT ARROW |
| Speak cell content | NUMPAD 5 |
| Move to first cell | CONTROL + HOME |
| Move to last cell | CONTROL + END |
| Move to first cell in row | CONTROL + LEFT ARROW |
| Move to last cell in row | CONTROL + RIGHT ARROW |
| Move to first cell in column | CONTROL + UP ARROW |
| Move to last cell in column | CONTROL + DOWN ARROW |
| Move to next table | T |
| Move to previous table | SHIFT + T |
| Speak row | SHIFT + UP ARROW |
| Speak row to cell | SHIFT + HOME |
| Speak row from cell | SHIFT + PAGE UP |
| Speak column | SHIFT + NUMPAD 5 |
| Speak column to cell | SHIFT + END |
| Speak column from cell | SHIFT + PAGE DOWN |

### Table Speak keys

The following are popular Speak keys you can use while navigating tables outside of the table layer.

|  |  |  |
| --- | --- | --- |
| **Command** | **Desktop Default NUMPAD Set** | **Laptop Universal Hotkey Set** |
| Speak row | CAPS LOCK + NUMPAD 0 | LEFT SHIFT + CAPS LOCK + UP ARROW |
| Speak row from cell | CAPS LOCK + NUMPAD 2 | LEFT SHIFT + CAPS LOCK + END |
| Speak row to cell | CAPS LOCK + NUMPAD 1 | LEFT SHIFT + CAPS LOCK + HOME |
| Speak column | CAPS LOCK + NUMPAD 6 | LEFT SHIFT + CAPS LOCK + RIGHT ARROW |
| Speak column from cell | CAPS LOCK + NUMPAD PERIOD | LEFT SHIFT + CAPS LOCK + PAGE DOWN |
| Speak column to cell | CAPS LOCK + NUMPAD 3 | LEFT SHIFT + CAPS LOCK + PAGE UP |
| Speak row and column headings | NUMPAD 3 | LEFT SHIFT + CAPS LOCK + LEFT ARROW |
| Speak table information | LEFT SHIFT + NUMPAD 0 | LEFT CONTROL + CAPS LOCK + UP ARROW |

### Copying text using the Dolphin Cursor drag and drop method

The Drag and Drop Method enables you to retain the format of text when copying information from a webpage to the Clipboard.

To do this:

1. Position the Dolphin Cursor on the first character of the data to be selected. Note that the first character is different to the first line. If you are on the first line you should move the Dolphin Cursor right so that the first letter is the focus.
2. Press RIGHT CONTROL + HOME or, if you are using the Laptop Universal Hotkey Set, press LEFT CONTROL + CAPS LOCK + 8. SuperNova and Dolphin ScreenReader announces "Drag".
3. Move the Dolphin Cursor to the last character in the block of data to be selected. Again, it is important that you move the Dolphin Cursor to the last character and not simply the last line.
4. Press RIGHT CONTROL + END or, if you are using the Laptop Universal Hotkey Set, press LEFT CONTROL + CAPS LOCK + 7. SuperNova and Dolphin ScreenReader announces "Drop" and the text on the webpage is highlighted.
5. Press LEFT CONTROL + 7 or, if you are using the Laptop Universal Hotkey Set, press CAPS LOCK + 3. SuperNova and Dolphin ScreenReader announces "Allow through", enabling you to pass the copy command directly to the web browser.
6. Press CONTROL + C. SuperNova and Dolphin ScreenReader announces "Copied text to Clipboard".
7. Go to the place you want to insert the selected text.
8. Press CONTROL + V to paste the content from the Clipboard.

### Dolphin Cursor Quick Navigation Keys

You can move the Dolphin Cursor to elements on a webpage by using Quick Navigation Keys. You can move to the previous element on a webpage by pressing SHIFT + Quick Navigation Key.

|  |  |
| --- | --- |
| **Key** | **Moves to next** |
| 1 – 6 | Heading level 1 through to 6 |
| B | Button |
| C | Combo listbox |
| D | Element different to current focus, for example, if focus is on a heading, navigation will be to next element that is not a heading |
| E | Edit area |
| F | All form elements |
| G | Graphic |
| H | Heading |
| I | Bullet or number item within current list |
| K | Link |
| L | Bullet or number list |
| M | Frame |
| N | Block of non-linked text |
| P | Paragraph |
| Q | Blockquote |
| R | Radio button (also referred to as Option button) |
| T | Table |
| U | Unvisited link |
| V | Visited link |
| X | Checkbox |
| Semi colon (;) | ARIA landmark |
| A | Place Marker |
| LEFT CONTROL + CAPS LOCK + A | Add temporary Place Marker |
| LEFT CONTROL + LEFT SHIFT + A | Add permanent Place Marker |

### Searching for text with the Dolphin Cursor

You can use the Dolphin Cursor Find command to locate text on a webpage.

To do this:

1. Press F3 or, if you are using the Laptop Universal Hotkey Set, press LEFT CONTROL + CAPS LOCK + F. SuperNova and Dolphin ScreenReader announces "Find" and focus will be in an **invisible** dialog box.
2. Type the text to find and press ENTER. The Dolphin Cursor will be positioned on the first match it finds below its current position. If no match is found, SuperNova and Dolphin ScreenReader will say "not found".
3. To search for the next occurrence on the webpage, press F4 or, if you are using the Laptop Universal Hotkey Set, press CAPS LOCK + F3.
4. To search for the previous occurrence on the webpage, press F2 or, if you are using the Laptop Universal Hotkey Set, press LEFT SHIFT + CAPS LOCK + F3.

Tip: SuperNova and Dolphin ScreenReader stores the current text you are searching for until you quit the product. This means you can continue your search on new webpages without the need to enter the same search string again.

### Chrome, Edge, and Firefox keyboard commands

The Chrome, Edge, and Firefox web browsers contain useful keyboard commands that make working in these browsers a productive experience. You can find some of the most popular keyboard commands in the following table.

|  |  |
| --- | --- |
| **Command** | **Key press** |
| Open browser help | F1 |
| Refresh webpage | F5 |
| Move to next main element in the web browser interface | F6 or SHIFT + F6 |
| Go to address bar | ALT + D or CONTROL + L |
| Go to previous visited webpage | ALT + LEFT ARROW |
| Go to next visited webpage | ALT + RIGHT ARROW |
| Go to Home page | ALT + HOME |
| Bookmark webpage | CONTROL + D |
| View downloads | CONTROL + J |
| Stop page downloading | ESCAPE |
| Close tab or close browser if only one tab open | CONTROL + W |
| Close browser | ALT + F4 |

To view a full list of keyboard commands available with these browsers, please visit:

* [Google Chrome keyboard commands.](https://support.google.com/chrome/answer/157179?hl=en&co=GENIE.Platform%3DDesktop&sjid=14966743256610227241-EU)
* [Microsoft Edge keyboard commands.](https://support.microsoft.com/en-us/microsoft-edge/keyboard-shortcuts-in-microsoft-edge-50d3edab-30d9-c7e4-21ce-37fe2713cfad)
* [Mozilla Firefox keyboard commands.](https://support.mozilla.org/en-US/kb/keyboard-shortcuts-perform-firefox-tasks-quickly)