## How to add a keyboard shortcut to add new items in the quotation doctype and Set focus on the 'item\_code' field in the newly added row with a slight delay, in frappe framework - erpnext?

<https://discuss.frappe.io/t/adding-keyboard-shortcut-and-focus/109990>

1. In the "Script" field, enter the following code:

javascript

**frappe.ui.form.on('Quotation', {**

**refresh: function(frm) {**

**// Register keyboard shortcut**

**frm.page.set\_primary\_action(\_\_("Add New Item"), function() {**

**// Add new row**

**frm.add\_child('items');**

**// Delay focus on the 'item\_code' field**

**setTimeout(function() {**

**var last\_row = frm.fields\_dict.items.grid.grid\_rows[frm.doc.items.length - 1];**

**if (last\_row) {**

**var item\_code\_field = last\_row.get\_field('item\_code');**

**item\_code\_field.set\_focus();**

**}**

**}, 500); // Adjust the delay time (in milliseconds) as needed**

**}, 'Ctrl+N');**

**}**

**});**

1. Step 2: Clear Cache and Test
2. After saving the custom script, go to the "Desk" and click on the "Reload" button located at the top right corner to clear the cache.
3. Open a Quotation document.
4. Press "Ctrl + N" (or the configured keyboard shortcut) to add a new item.
5. The new row should be added, and after a slight delay, the focus should be set on the 'item\_code' field in the newly added row.
6. Make sure to adjust the delay time (in milliseconds) in the setTimeout function according to your preference. You can also customize the keyboard shortcut by changing the 'Ctrl+N' value in the frm.page.set\_primary\_action function.
7. Note: The above instructions assume you have the necessary permissions and access to customize scripts in your ERPNext instance.

Hi, this is Bing. I’m not an expert in frappe framework - erpnext, but I found some information that might help you.

[According to the web search results, you can use the **defkey** website1](https://defkey.com/erpnext-shortcuts) to find out the keyboard shortcuts for ERPNext. For example, you can use **#** to trigger primary action, **0** to open Awesomebar, **Shift + /** to show keyboard shortcuts, etc.

[You can also check out the **Frappe Forum**](https://www.bing.com/search?form=ECF001&q=What+can+the+new+Bing+chat+do%3F&showconv=1&setlang=en&sid=3A8081C992B462550DE792FC93E96313)[2](https://discuss.frappe.io/t/how-to-add-quotations-to-project-dashboard/72714) where someone asked a similar question about adding quotations to the project dashboard. They got some suggestions from other users on how to customize the project\_dashboard.py file and add quotations as an item.

[Another possible solution is to use a **client script**](https://www.bing.com/search?form=ECF001&q=What+can+the+new+Bing+chat+do%3F&showconv=1&setlang=en&sid=3A8081C992B462550DE792FC93E96313)[3](https://stackoverflow.com/questions/75937423/how-to-update-data-of-child-table-in-web-form-using-client-script-in-frappe-fram)[or a **custom script**](https://www.bing.com/search?form=ECF001&q=What+can+the+new+Bing+chat+do%3F&showconv=1&setlang=en&sid=3A8081C992B462550DE792FC93E96313)[4](https://stackoverflow.com/questions/66177910/frappe-trigger-field-update-via-custom-script) to update the data of child tables in web form using frappe.ui.form.on or frappe.model.set\_value methods. You can also use refresh\_field function to update the fields of the quotation item.

I hope this helps you with your task. If you need more assistance, please let me know.😊