Closing/Suspending and the Emacs Server

| <u>Operation</u> | <u>Keystroke</u> | Function | Note |
|------------------|--------------------|--|--|
| Close emacs | С-х С-с | (save-buffers-kill-terminal &optional ARG) | Offer to save each modified buffer, then kill the current connection, run all final hooks and close Emacs. |
| Close emacs | %-q | (save-buffer-kill-emacs &optional ARG) | • On macOS in graphics mode only: offer to save each modified buffer, then kill the Emacs graphics application. |
| Suspend Emacs | • C-x C-z • C-z | (suspend-frame) | Normally C - z is mapped for this operation, however, in cua-mode, C - z is mapped to (undo) , which is useful. |
| | | | To use the cua-mode using C-x C-z is a good alternative. |
| | | | This command is useful when Emacs is running in terminal (tty) mode to quickly go to the shell from outside Emacs. In graphics mode it just hides the frame. |

| Emacs Server Emacs Client Client Options | Start an Emacs daemon (server) with: Connect a terminal to the server with: Connect a graphical client to the server with: | | emacsdaemon emacsclient emacsclient | t |
|--|--|-----------------------|---|---|
| Stop Emacs Server | M-x pel- shutdown- server | (pel-shutdown-server) | | Prompt to save buffers then stop/kill Emacs server. If the current Emacs session is not using an Emacs server the command issues an error and does not stop Emacs. If the current session is a client attached to an Emacs server it prompts further static that this will close all current clients, giving you the chance to cancel before it's too late. |

Enable/Disable Commands

| Disabling/ Enabling Commands | Some Emacs commands (like C-x n n for narrowing) are disabled by default because they might be confusing for new Emacs users. Its possible to enable or disable commands using the following commands. | | | | |
|------------------------------------|--|---------------------------|--|--|--|
| Enable a command | M-x enable- command | (enable-command COMMAND) | Allow COMMAND to be executed without special confirmation from now on. COMMAND must be a symbol. This command alters the user's .emacs file so that this will apply to future sessions. It adds a (put 'COMMAND 'disabled t) inside the emacs init file. | | |
| Disable a command | M-x disable- command | (disable-command COMMAND) | Require special confirmation to execute COMMAND from now on. COMMAND must be a symbol. This command alters your init file so that this choice applies to future sessions. It adds a (put 'COMMAND 'disabled nil) inside the emacs init file. | | |