

Tramp - Emacs Remote File Editing

Operation	Keystroke	Function	Note
Tramp • Using Tramp • Tramp @ wikiEmacs • tramp-mode @ Emacs Wiki • Tramp FAQ Last updated on: 2026-01-16	Emacs can open file located on a remote computer. Use a command to visit (open) a file and provide a file name that uses the Tramp-specific format (explained below) to identify the network protocol, user name, hostname and the file name of the remote computer.		
Troubleshooting Tramp See also: • Remote shell setup hints	<		

Tramp — References

Topic & Link	Notes
Tramp Quick Start Guide	Short Introduction how to use TRAMP from the Emacs User Manual
Tramp User Manual	Tramp User Manual.
Tramp Mode @ Emacs Wiki	
Tramp @ Stack Overflow	There's several Q&A about tramp.
Tramp @ Emacs StackExchange	And on Emacs Stack Exchange too.
Reddit Emacs has some discussion on Tramp	Has TRAMP ever work for you flawlessly? Tramp another "waiting for prompts from remote shell...failed"
Related other info	About ssh ControlMaster option: used when remote host does not support key-based authentication.

Topic & Link	Notes
Tramp alternative project: tramp-rpc	High-performance RPC remote server process based Tramp implementation. In alpha state as of January 2026. • Experimenting with a fasterTramp backend using Rust and JSON-RPC describes the project. • Discussion about this project on Reddit.