

PlantUML-Mode - UML Drawings

| Move Operation | Keystroke | Function | Notes |
|-----------------|---|--|---|
| PlantUML - Mode | Here's a preview of what is coming. The key bindings are not definitive and will probably change. More description will be added and reference to the customization will be added. Coming soon. | | |
| | <f11> D u u | (plantuml-mode) | Activate plantuml-mode |
| | <f11> D u <tab> | (plantuml-indent-line) | Indent the current line to its desired indentation level. <ul style="list-style-type: none">• Restore point to same position in text of the line as before indentation. |
| | <f11> D u D | (plantuml-disable-debug) | Stops any debug messages to be added into the "PLANTUML Messages" buffer. |
| | <f11> D u b | (plantuml-preview-buffer PREFIX) | Preview diagram from the PlantUML sources in the current buffer. <ul style="list-style-type: none">• Uses prefix (as PREFIX) to choose where to display it:<ul style="list-style-type: none">• 4 (when prefixing the command with C-u) -> new window• 16 (when prefixing the command with C-u C-u) -> new frame.• else -> new buffer |
| | <f11> D u c | (plantuml-preview-current-block PREFIX) | Preview diagram from the PlantUML sources from the previous @startuml to the next @enduml. <ul style="list-style-type: none">• Uses prefix (as PREFIX) to choose where to display it:<ul style="list-style-type: none">• 4 (when prefixing the command with C-u) -> new window• 16 (when prefixing the command with C-u C-u) -> new frame.• else -> new buffer |
| | <f11> D u d | (plantuml-enable-debug) | Enables debug messages into the "PLANTUML Messages" buffer. |
| | <f11> D u o | (plantuml-set-output-type TYPE) | Set the desired output type (as TYPE) for the current buffer. <ul style="list-style-type: none">• If the major mode of the current buffer mode is not plantuml-mode, set the default output type for new buffers. |
| | <ul style="list-style-type: none">• <f11> D u p• C-c C-c | (plantuml-preview PREFIX) | Preview diagram from the PlantUML sources. <ul style="list-style-type: none">• Uses the current region if one is active, or the entire buffer otherwise.• Uses prefix (as PREFIX) to choose where to display it:<ul style="list-style-type: none">• 4 (when prefixing the command with C-u) -> new window• 16 (when prefixing the command with C-u C-u) -> new frame.• else -> new buffer |
| | <f11> D u r | (plantuml-preview-region PREFIX BEGIN END) | Preview diagram from the PlantUML sources in from BEGIN to END. <ul style="list-style-type: none">• Uses the current region when called interactively.• Uses prefix (as PREFIX) to choose where to display it:<ul style="list-style-type: none">• 4 (when prefixing the command with C-u) -> new window• 16 (when prefixing the command with C-u C-u) -> new frame.• else -> new buffer |
| | <f11> D u s | (plantuml-complete-symbol) | Perform keyword completion on word before cursor. |
| | <f11> D u M-d | (plantuml-download-jar) | Download the latest PlantUML JAR file and install it into 'plantuml-jar-path' (a user option that can be customized). |
| | <f11> D u M-x | (plantuml-set-exec-mode MODE) | Set the execution mode MODE for PlantUML. |

PlantUML — References

| Topic & Link | Note |
|----------------------------|---|
| PlantUML @ Wikipedia | Provides an overview |
| PlantUML home page | PlantUML home page. This site has a lot of publicity, but it's really the official site. It has links to important documents, like: <ul style="list-style-type: none">• PlantUML PDF Guide• The Hitchhiker's Guide to PlantUML• PlantCML Standard Library• Preprocessing• F.A.Q• and others... |
| plantuml-mode @ GitHub | Emacs plantuml-mode package to use PlantUML within Emacs |
| flycheck-plantuml @ Github | Emacs package: Flycheck for plantuml syntax |