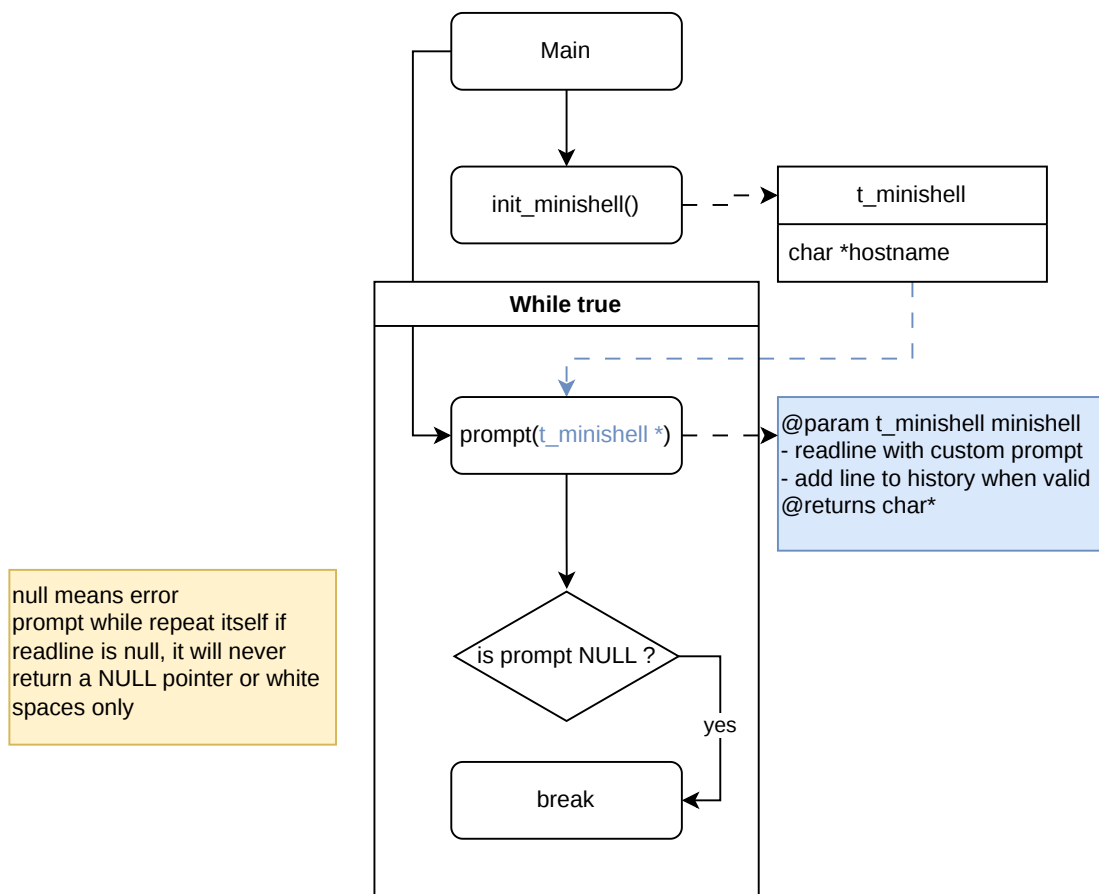
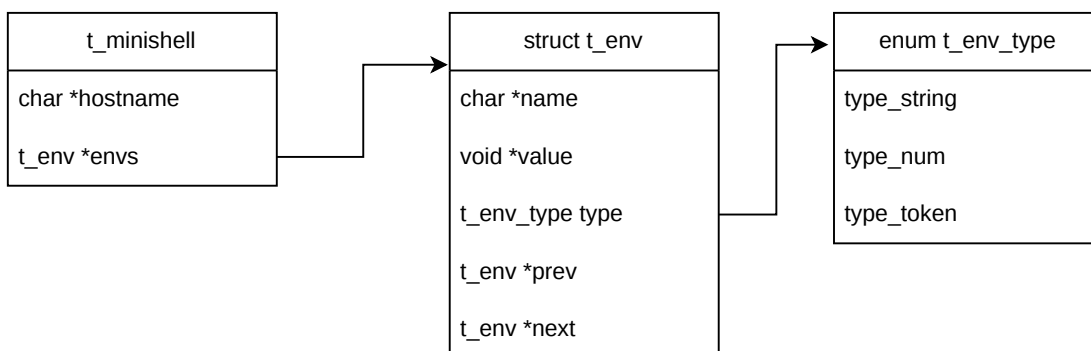


# Short programming scheme

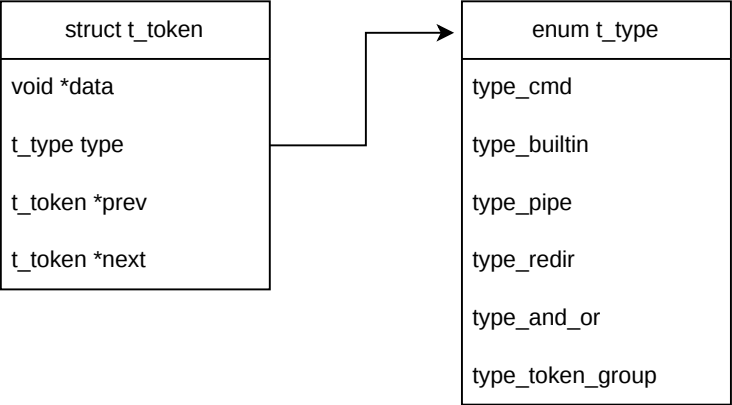


## Data structures

t\_minishell is the main data structure

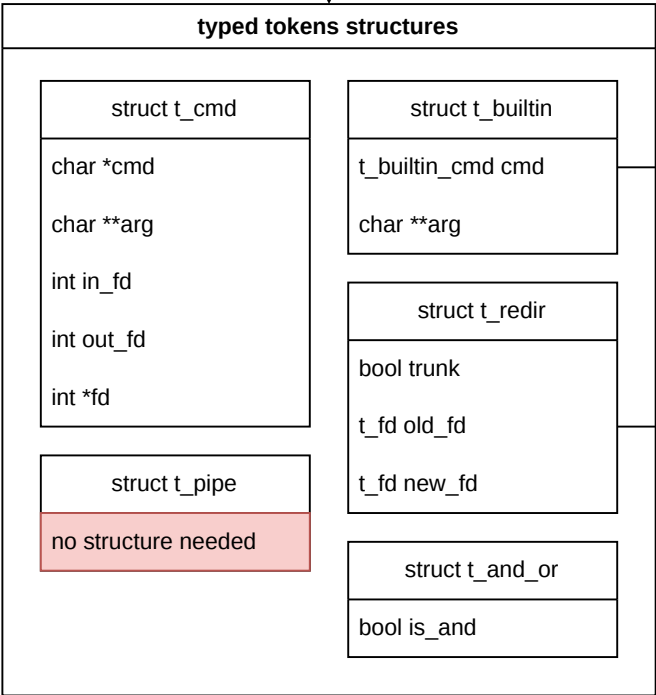


all the structs and enums needed for the tokens



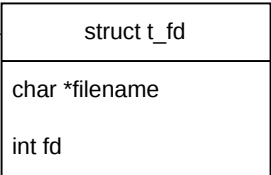
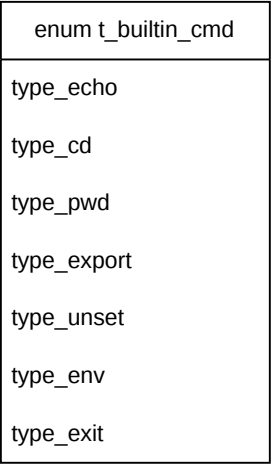
token\_group would be used for bonus part, when dealing with parenthesis

t\_type == structure type to deference with



t\_builtin\_cmd == structure type to deference with

t\_builtin are minishell builtin commands that doesn't need to be searched for on the OS



filename has priority on this structure, if char \*filename is null, then int fd would be considered as the actual fd.

If filename isn't null, fd is going to refer directly to the int fd