git-mergetool--lib

git-mergetool{litdd}lib(1) ==========================

NAME ---- git-mergetool—lib - Common Git merge tool shell scriptlets

SYNOPSIS --------

> ’TOOL_MODE=(diff|merge) . "$(git --exec-path)/git-mergetool{litdd}lib"’

DESCRIPTION -----------

This is not a command the end user would want to run. Ever. This documentation is meant for people who are studying the Porcelain-ish scripts and/or are writing new ones.

The ’git-mergetool{litdd}lib’ scriptlet is designed to be sourced (using `.`) by other shell scripts to set up functions for working with Git merge tools.

Before sourcing ’git-mergetool{litdd}lib’, your script must set `TOOL_MODE` to define the operation mode for the functions listed below. ’diff’ and ’merge’ are valid values.

FUNCTIONS --------- get_merge_tool:: Returns a merge tool. The return code is 1 if we returned a guessed merge tool, else 0. ’$GIT_MERGETOOL_GUI’ may be set to ’true’ to search for the appropriate guitool.

get_merge_tool_cmd
Returns the custom command for a merge tool.

get_merge_tool_path
Returns the custom path for a merge tool.

initialize_merge_tool
Brings merge tool specific functions into scope so they can be used or overridden.

run_merge_tool
Launches a merge tool given the tool name and a true/false flag to indicate whether a merge base is present. ’$MERGED’, ’$LOCAL’, ’$REMOTE’, and ’$BASE’ must be defined for use by the merge tool.

GIT --- Part of the linkgit:git[1] suite

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