

The l3sys-shell package

System shell functions

The L^AT_EX3 Project*

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<code>\sys_shell_cp:nn</code>	<code>\sys_shell_cp:nn {<source>} {<dest>}</code>
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New: 2018-07-28

Copies the files specified in the `<source>` (which may include wildcards) to the `<dest>`. The file paths should be specified using `/` as a path separator. Copying is *not* recursive: only files at the path level given are copied. If unrestricted shell escape is not enabled, no action is attempted.

<code>\sys_shell_mkdir:n</code>	<code>\sys_shell_mkdir:n {<directory>}</code>
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New: 2018-07-27

Creates the `<directory>`, which should be specified using `/` as a path separator. If unrestricted shell escape is not enabled, no action is attempted.

<code>\sys_shell_mv:nn</code>	<code>\sys_shell_mv:nn {<old>} {<new>}</code>
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New: 2018-07-28

Moves the files from the `<old>` to `<new>` names/locations: the `<old>` names may include wildcards. In both arguments, `/` should be used as the path separator. If unrestricted shell escape is not enabled, no action is attempted.

<code>\sys_shell_rm:n</code>	<code>\sys_shell_rm:n {<files>}</code>
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New: 2018-07-27

Removes the `<files>` (which may include wildcards). The file path should be specified using `/` as a path separator. If unrestricted shell escape is not enabled, no action is attempted.

<code>\sys_shell_rmdir:n</code>	<code>\sys_shell_rmdir:n {<directory>}</code>
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New: 2018-07-27

Removes the `<directory>`, which should be specified using `/` as a path separator. If unrestricted shell escape is not enabled, no action is attempted.

<code>\sys_shell_get_pwd:N</code>	<code>\sys_shell_get_pwd:N <str var></code>
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New: 2018-07-28

Sets the `<str var>` to the present working directory (the output of `pwd` on Unix or `cd` on Windows). Note that on Windows this will contain string backslash chars (`\`). If unrestricted shell escape is not enabled, no action is taken.

<code>\sys_shell_split_ls:nN</code>	<code>\sys_shell_split_ls:N {<glob>} <seq></code>
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New: 2018-07-28

Sets the `<seq var>` to contain one entry per directory listing (equivalent to `ls -1` or `dir /b`) as specified by the `<glob>`: the entries are strings. If unrestricted shell is not enabled, no action is taken.

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