

The l3sys-shell package

System shell functions

The L^AT_EX3 Project*

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<hr/> <code>\sys_shell_cp:nn</code> <hr/> <div>New: 2018-07-28</div> <hr/>	<code>\sys_shell_cp:nn {<source>} {<dest>}</code> <p>Copies the files specified in the $\langle source \rangle$ (which may include wildcards) to the $\langle dest \rangle$. The file paths should be specified using <code>/</code> as a path separator. Copying is <i>not</i> recursive: only files at the path level given are copied. If unrestricted shell escape is not enabled, no action is attempted.</p>
<hr/> <code>\sys_shell_mkdir:n</code> <hr/> <div>New: 2018-07-27</div> <hr/>	<code>\sys_shell_mkdir:n {<directory>}</code> <p>Creates the $\langle directory \rangle$, which should be specified using <code>/</code> as a path separator. If unrestricted shell escape is not enabled, no action is attempted.</p>
<hr/> <code>\sys_shell_mv:nn</code> <hr/> <div>New: 2018-07-28</div> <hr/>	<code>\sys_shell_mv:nn {<old>} {<new>}</code> <p>Moves the files from the $\langle old \rangle$ to $\langle new \rangle$ names/locations: the $\langle old \rangle$ names may include wildcards. In both arguments, <code>/</code> should be used as the path separator. If unrestricted shell escape is not enabled, no action is attempted.</p>
<hr/> <code>\sys_shell_rm:n</code> <hr/> <div>New: 2018-07-27</div> <hr/>	<code>\sys_shell_rm:n {<files>}</code> <p>Removes the $\langle files \rangle$ (which may include wildcards). The file path should be specified using <code>/</code> as a path separator. If unrestricted shell escape is not enabled, no action is attempted.</p>
<hr/> <code>\sys_shell_rmdir:n</code> <hr/> <div>New: 2018-07-27</div> <hr/>	<code>\sys_shell_rmdir:n {<directory>}</code> <p>Removes the $\langle directory \rangle$, which should be specified using <code>/</code> as a path separator. If unrestricted shell escape is not enabled, no action is attempted.</p>
<hr/> <code>\sys_shell_get_pwd:N</code> <hr/> <div>New: 2018-07-28</div> <hr/>	<code>\sys_shell_get_pwd:N <str var></code> <p>Sets the $\langle str var \rangle$ to the present working directory (the output of <code>pwd</code> on Unix or <code>cd</code> on Windows). Note that on Windows this will contain string backslash chars (<code>\</code>). If unrestricted shell escape is not enabled, no action is taken.</p>
<hr/> <code>\sys_shell_split_ls:nN</code> <hr/> <div>New: 2018-07-28</div> <hr/>	<code>\sys_shell_split_ls:N {<glob>} <seq></code> <p>Sets the $\langle seq var \rangle$ to contain one entry per directory listing (equivalent to <code>ls -l</code> or <code>dir /b</code>) as specified by the $\langle glob \rangle$: the entries are strings. If unrestricted shell is not enabled, no action is taken.</p>

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