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IEEE P1003.2 Draft 11.2 – September 1991

redirection operator is handled as part of the grammar.)

The start symbol of the grammar (`complete_command`) represents either input from the command line or a shell script. It is repeatedly applied by the interpreter to its input, and represents a single ‘‘chunk’’ of that input as seen by the interpreter.

The processing of here-documents is handled as part of token recognition (see 3.3) rather than as part of the grammar.

3.11 Signals and Error Handling

When a command is in an asynchronous list, the shell shall prevent SIGQUIT and SIGINT signals from the keyboard from interrupting the command. Otherwise, signals shall have the values inherited by the shell from its parent (see also 3.14.13).

When a signal for which a trap has been set is received while the shell is waiting for the completion of a utility executing a foreground command, the trap associated with that signal shall not be executed until after the foreground command has completed. When the shell is waiting, by means of the `wait` utility, for asynchronous commands to complete, the reception of a signal for which a trap has been set shall cause the `wait` utility to return immediately with an exit status >128, immediately after which the trap associated with that signal shall be taken.

If multiple signals are pending for the shell for which there are associated trap actions (see 3.14.13), the order of execution of trap actions is unspecified.

3.12 Shell Execution Environment

A shell execution environment consists of the following:

- Open files inherited upon invocation of the shell, plus open files controlled by `exec`.
- Working Directory as set by `cd` (see 4.5).
- File Creation Mask set by `umask` (see 4.67).
- Current traps set by `trap` (see 3.14.13).
- Shell parameters that are set by variable assignment (see `set` in 3.14.11) or from the POSIX.1 {8} environment inherited by the shell when it begins (see `export` in 3.14.8).
- Shell functions (see 3.9.5.)
- Options turned on at invocation or by `set`.
- Process IDs of the last commands in asynchronous lists known to this shell environment; see 3.9.3.1.