

## README for cspForth-sn03-090322.tar.gz

This is the third development snapshot of cspForth, released for the annual general meeting of the German Forth-Gesellschaft in March 2009.

Since the second development snapshot I applied a lot of modifications to fix bugs and to make cspForth more ANS compliant. The most noticeable changes have been:

- Flow-control words are now ANS compliant  
See: `h flow-control`.
- Most of the file-io access words have been rewritten to be ANS compliant.  
See: `h file-io`.
- `ioctl` and the `termios` methods were rewritten to place an `ior` value on the stack and no longer in the global variable `ioerr`. The `ioerr` variable is deprecated and will be removed later.
- `place`, `+place` and `c+place` did append a terminating zero to the destination string. I changed this words not to store a terminating zero any more. So `place` and `+place` are now ANS compliant.  
See: `h place` `h placez`
- The `help` utility was rewritten, to give a better context-related help access, but it's still quick and dirty code.

All modifications have been applied to the source code modules coming with this snapshot.

If you have written your own modules with `sn02`, you will most likely see errors when loading the modules. Please use the information given above and the `help` utility to find out, what needs to be modified.

Please do not hesitate to contact me (`manfred.mahlow@forth-ev.de`), if you get stuck.

Note: The word `grep` ( `"ccc<bl>" --` ) can be used to find words that match a given string `"ccc<bl>"`.

See: `h grep`