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## Linux TTY Driver

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### 1 What is TTY

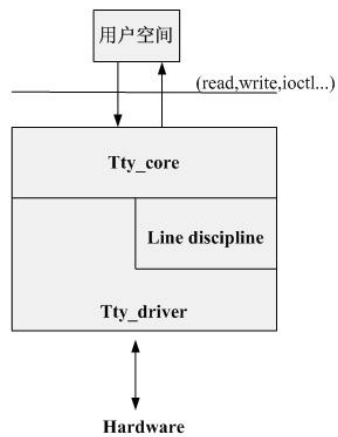
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Terminal is a type of char device, there are multiple types, generally, TTY is a general name for each type of terminal device. TTY is abbreviation of Teletype, it is the earliest appeared terminal device, there are following device files in /dev directory on Linux:

- Serial Port Terminal (/dev/ttySn)
- Pseudo Terminal (/dev/pty)
- Controlling Terminal (/dev/tty)
- Console (/dev/tty, /dev/console)

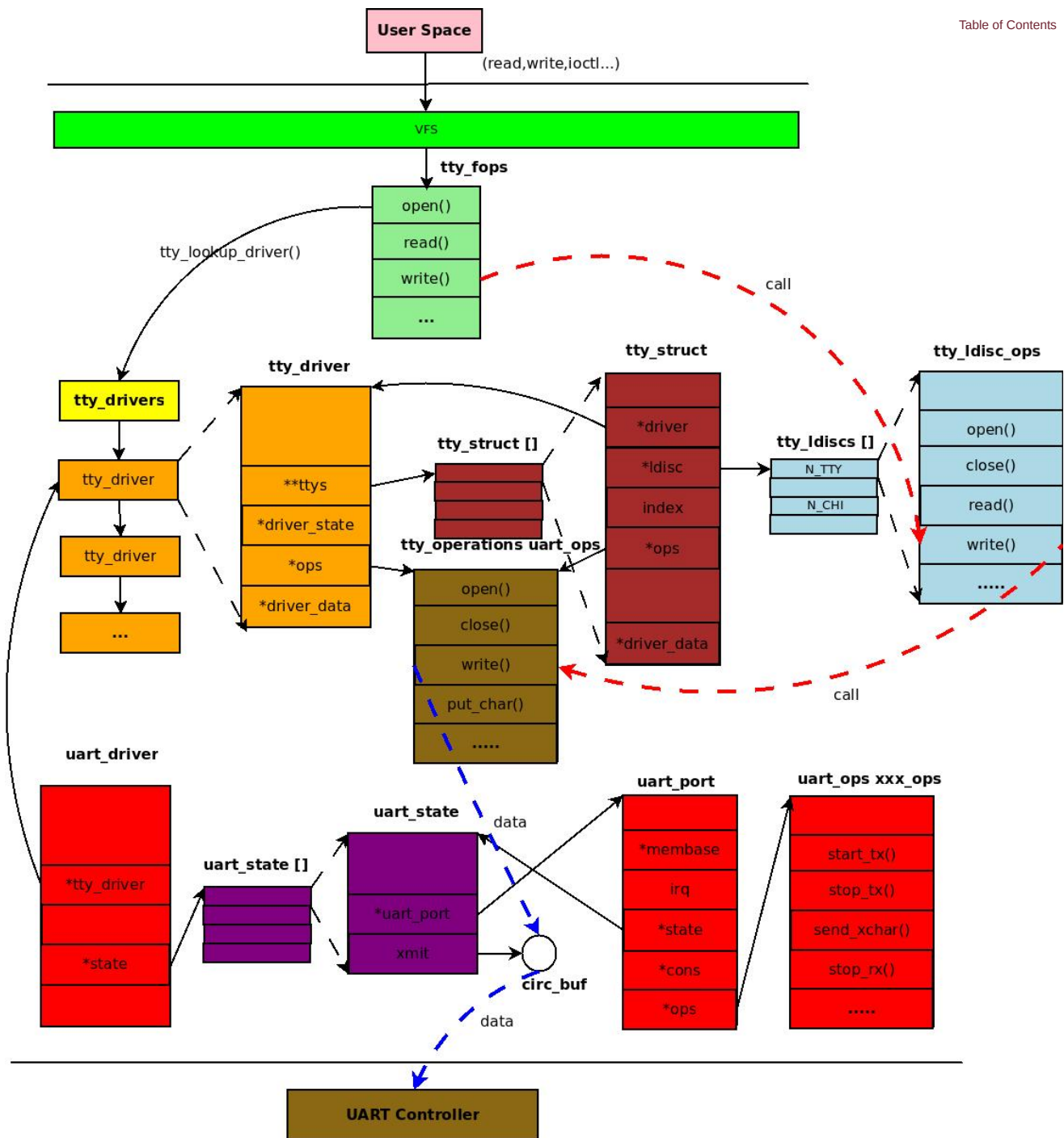

### 2 The framework of tty driver on Linux

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### 3 The Detail

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Org version 7.9.3f with Emacs version 24

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