

Linux Shell Auto-Completion with bash

Before reading that below, I hoped, we can do this within our own program, so it would be consistent all the time.

something like this:

```
int main(int argc, char** args)
{
    if(argc > 0 && args[argc-1][0] == '\t') // check for TAB as last argument
    {
        printf("--some --suggestions --on --our --own --program --arguments");
        return SPECIAL_CODE_TO_BASH;
    }
}
```

/etc/bash_completion.d

But unfortunately we have to write a shell-script-file into /etc/bash_completion.d

Very nice articles here:

- https://debian-administration.org/article/316/An_introduction_to_bash_completion_part_1
- https://debian-administration.org/article/317/An_introduction_to_bash_completion_part_2

[software](#), [linux](#), [bash](#), [english](#), [script](#)

From:

<http://www.zeilhofer.co.at/wiki/> - **Verschiedenste Artikel von Karl Zeilhofer**

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http://www.zeilhofer.co.at/wiki/doku.php?id=linux_shell_completion

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