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Simple software UART for ATtiny85

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sourceperl first commit	Latest commit f7de2a5 on Mar 12, 2013
<a href="#">makefile</a>	first commit 7 years ago
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<a href="#">serial.c</a>	first commit 7 years ago

readme.txt

```
serial.c
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this sample is for an Atmel ATtiny85 (AVR uC)

to compile you need AVR-GCC toolchain for Linux.

install command for "debian like" GNU/Linux :
  sudo apt-get install gcc-avr binutils-avr gdb-avr avr-libc avrdude

to compile it                : make
to read program size         : make size
produce full disassembly file (.disasm): make disasm
to upload                    : make upload
|-> i use AVRDUDE with an Arduino UNO (with ArduinoISP sketch)
to clean directory           : make clean

info serial.c :
-> define USE_PRINTF for use stdio printf()
  code is bigger, make size return .text +1700 bytes
-> comment define USE_PRINTF for use custom serial_print() function
  produce tiny code, make size return .text +670 bytes

web site : http://source.perl.free.fr
```