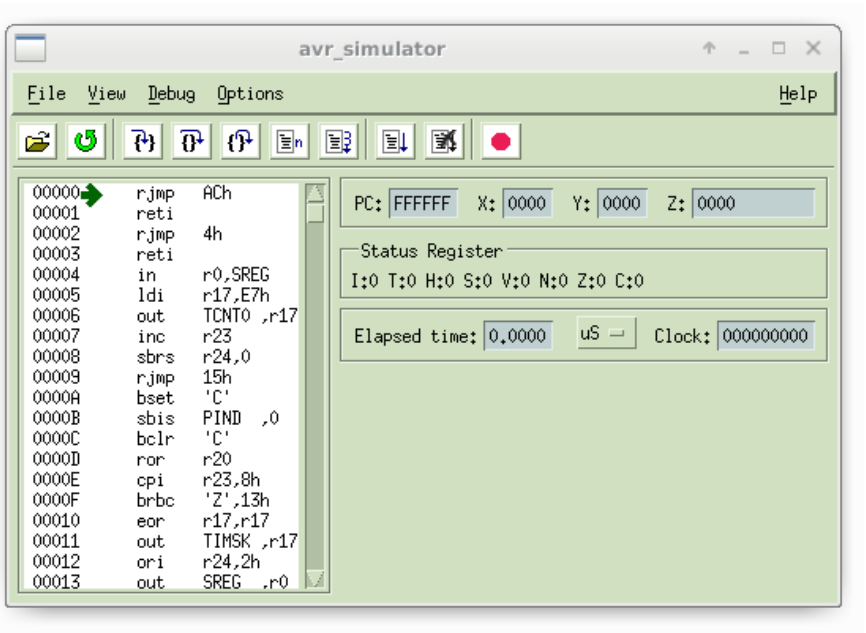
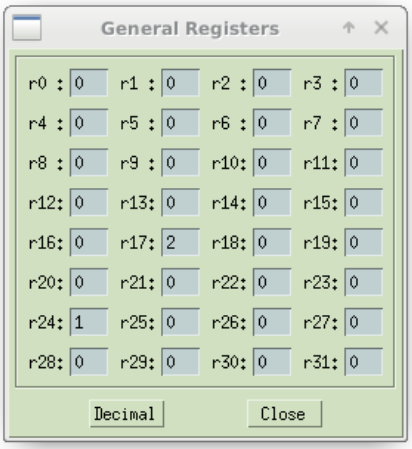
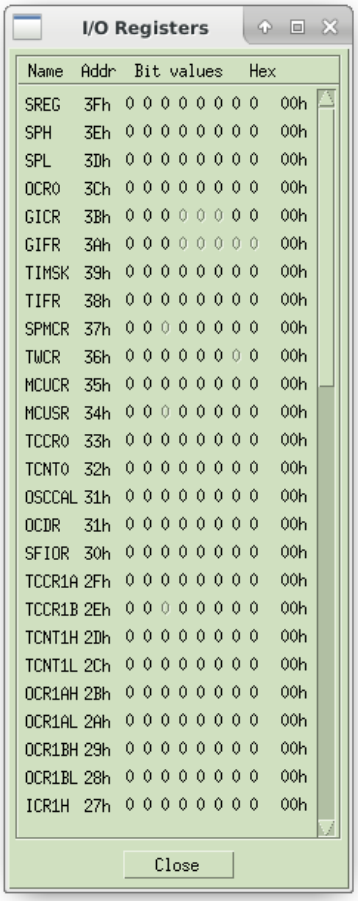
avr_simulator

https://sourceforge.net/projects/avr/files/latest/download



Istruzioni nella prossima pagina....





Istruzioni per compilare:

su Debian testing, installare queste librerie:

- xutils-dev
- libmotif-dev
- libxmu-dev
- libxmu-headers
- libxpm-dev
- libxp (assente in Debian testing, viene presa da una vecchia versione di Debian)

Correggere il file help.c
(aggiungere tanti back slash \ in fondo ad un printf dalla riga 123,....149)

Correggere il file **Makefile.generic** alla riga 8 (e rinominare in "Makefile")

```
# X and Motif libraries and locations.
xlib = -L/usr/lib -lXpm -lXmu -lXp -lXext -lXt  -lX11
motif = -L/usr/lib -lXm
```

eseguire

```
make
```

Forse il Microcontrollore più vicino al ATMega328P è ATmega32
(vedere manuale e pin)