

How to translate .s to .mem

Step1:

```
$ riscv32-unknown-elf-as -mabi=ilp32 add.s -o add.o
```

Step2:

```
$ riscv32-unknown-elf-ld -b elf32-littleriscv -T link.ld add.o -o add.elf
```

Step3:

```
$ riscv32-unknown-elf-objdump -dC add.elf > add.dump
```

Step4:

```
$ riscv32-unknown-elf-objcopy -O binary add.elf add.bin
```

Step5:

```
$ python3 bin2mem.py --bin add.bin
```

Modify to your own file name!