

## Lecture 14 Program 1

```
# Lecture 14 Program 1
# Using rotate to output four bytes
# as ASCII characters.
```

```
main:    .text
        lw $a0, chars
        li $v0, 11
        syscall
        ror $a0, $a0, 8
        syscall
        ror $a0, $a0, 8
        syscall
        ror $a0, $a0, 8
        syscall

        li $v0, 10
        syscall

chars:   .data
        .word 0x21445455
```