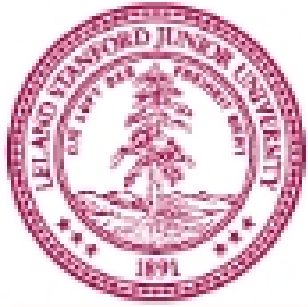


# CSI 55 Project I

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Spring 2008





# Setting up the Environment

- Download VMware Player
  - <http://www.vmware.com/products/player>
- Available on PUP Cluster
- If prompted, click “I copied it”
- Should be configured with NAT, check w/ ifconfig
- Demo



# target1.c

```
int bar(char *arg, char *out)
{
    strcpy(out, arg);
    return 0;
}

int foo(char *argv[])
{
    char buf[128];
    bar(argv[1], buf);
}

int main(int argc, char *argv[])
{
    if (argc != 2)
    {
        fprintf(stderr, "target1: argc != 2\n");
        exit(EXIT_FAILURE);
    }
    foo(argv);
    return 0;
}
```