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// This t1.c shows how to open, read files in Wanix

#include "ucode.c"

int main(int argc, char *argv[ ])
{
    int fd, n;
    char buf[1024];

    fd = open("/etc/passwd", O_RDONLY);
    printf("fd = %d\n", fd);

    n = read(fd, buf, 1024);
    buf[n] = 0;
    printf("%s\n", buf);

    // WRITE YOUR own code to divide buf[ ] into lines (by '\n')
    // Each line of /etc/passwd is of the form
    // loginName:password:gid:uid:common name:homeDir:program
    // tokenize line into loginName, pasword, gid, uid, name, homedir, program
    // write your login.c file to let user login

}
```