

```
int main(int argc, char *argv[])
{
    DIR *dp;
    struct dirent *entry;

    if ( argc != 2 ) {}

    if ( (dp = opendir(argv[1])) == NULL ) {}

    while ( (entry = readdir(dp)) != NULL ) {
        printf("%s\n", entry->d_name);
    }

    closedir(dp);

    return EXIT_SUCCESS;
}
```