```
1
2   1) Setup 1 machine with pcocc
3    pcocc template list
4    pcocc alloc −c2 XXXXX
5    pcocc ssh vm0
6
7   2) Install fuse, fuse-devel + needed tools (gcc, ...)
8
9   3) compile ASE-fuse.c
10
11  4) Mount your new filesystem
12   mkdir /mnt/ASE
13   ./ASE-fuse /mnt/ASE
14
15  5) Check content of /mnt/ASE
16   ls −l /mnt/ASE
17
18  6) Check file content
19
20  7) Modify source to
21   − add a new file: size = 5 bytes, content = 01234
22   − add mtime support with modification time set to current time
23   − implemente rename method and test it with mv
24   − add unix right support and implement chmod method and test it with chmod
25
26
27
```