

## The steps in looking up /usr/ast/mbox

Root directory

1	.
1	..
4	bin
7	dev
14	lib
9	etc
6	usr
8	tmp

Looking up  
usr yields  
i-node 6

I-node 6  
is for /usr

Mode size times
132

I-node 6  
says that  
/usr is in  
block 132

Block 132  
is /usr  
directory

6	.
1	..
19	dick
30	erik
51	jim
26	ast
45	bal

/usr/ast  
is i-node  
26

I-node 26  
is for  
/usr/ast

Mode size times
406

I-node 26  
says that  
/usr/ast is in  
block 406

Block 406  
is /usr/ast  
directory

26	.
6	..
64	grants
92	books
60	mbox
81	minix
17	src

/usr/ast/mbox  
is i-node  
60