First Distributed Infrastructure
  \[\rightarrow\] shared file systems
  \[\rightarrow\] SUN-NFS
  \[\rightarrow\] Network file system
13 districts block
- 1 add
- 32 helps

Reducer

3,410

= # of free

# of interven

# of free

a node elsewhere

a node elsewhere

a node elsewhere
inode contents

inode pointer

128 blocks

512 bytes = 128 per block

let 10 blocks

file size
\[ \text{number} \to 0 \to \text{root dir} \]

\[ \text{Decoding} \ 0 \to \text{fre} = \text{number} \]

\[ \text{Before} \ 
\begin{array}{c}
\text{node} \\
\text{1}
\end{array} \]

\[ \text{numbers} \to 4 \to 4 \to 1 \text{- numbers} \]
I'm sorry, what?
ienv = Name i (filename)

- looks in root if filename starts with / or in curr dir recursively descend
Start a new dir of dishes.

Put a dir of dishes.

Moulinetque

1 disc

2 discs

1 dir

3 dir
mount (from, to)
\[ \downarrow \]
include disk #
\[ \leftarrow \text{create a mount table} \]
\[ \text{mntab} \]
| disk n/path1 | /disk n/path2 |
dir

del backup to other

certain streets

point then

drive to a meeting

answer here

↑

nares (1/11/11)
Remote mounting

dist mc

file server

mount

user files

m2
let service (currency)
demon (currency)

net

netflix

# effects @ a part

1. leaf, leaf, leaf, leaf, leaf,
2. leaf, leaf, leaf, leaf, leaf,
3. leaf, leaf, leaf, leaf, leaf,
zinc = Fe/P/9/1/1/1/1/1/1/1

Li/K/P/1/1/1

if remote must descend down dir move

March 2017
Namei

do namei on /p/q/r/f1/f2

rsfd @ If

finally returns a

i number but

returns handle

opens the file

puts fd into a table