```
i_size = 128
i_addr[0] = 129
```

struct sp_inode
for the root directory

```
d_ino = 2
d_name = "."

d_ino = 2
d_name = ".."

d_ino = 3
d_name = "lost+found"

d_ino = 4
d_name = "lorem-ipsum"
```

block 129

```
s_nbfree = 627
s_block[131] = SP_BLOCK_INUSE
s_block[131] = SP_BLOCK_INUSE
s_nifree = 123
s_inode[4]= SP_INODE_INUSE
```

SPFS superblock

```
i_size = 2972
i_blocks = 2
i_addr[0] = 131
i_addr[1] = 132
```

struct sp_inode
for "lorem-ipsum"

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque dignissim nisl quis arcu posuere semper. Cras dolor enim, mollis ut elit fringilla, dignissim tempus lorem. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos

block 131

Quisque in elit eu enim finibus dictum. Suspendisse porttitor sapien porta, pellentesque est sed, blandit sapien. Sed luctus nisl sit amet aliquet aliquam. Nulla vel est sit amet orci vulputate fringilla quis ut nibh. Morbi condimentum vulputate enim vel molestie. Fusce maximus

block 132