

File system composed of segments (typically 1/2 to 1 Megabyte)



Data block



Directory Data Block



Block of inodes (about 32 inodes per block)



Segment summary

Inode Map

0: disk_address, access_time, version

1: disk_address, access_time, version

2: ...

3:...

Segment Summary Table

0: nbytes, age, status

1: nbytes, age, status

2: ...

3: ...