

A
B
C
D
E
F

Input  
read  
requests



A → 1
B → 1
C → 2
D → 3
E → 1
F → 2

Retrieve  
Mapping for  
blocks

1 → E
1 → E
2 → F
3 → D
1 → E
2 → F

Retrieve  
leader of  
reverse mappings



E
E
F
D
E
F

Output  
read  
requests

DRIVE METADATA-LOOKUP  
FOR READS