

- 1) Waldmann
  - a) Create  
Get blocks and put the addresses at the end of previous blocks (Linked List System)
  - b) Delete  
Only delete first file
  - c) Increase  
Adds blocks to the list
  - d) Decrease  
Remove blocks from list
  - e) Traverse  
At the end of the list is a End Of File
- 2) Lehner
  - a) Create  
Get a description block and put metadata and the addresses of the content blocks into it
  - b) Delete  
Remove addresses from the DescrBlock and to Free Space
  - c) Increase  
Adding content blocks to DescrBlock
  - d) Decrease  
Remove content blocks from DescrBlock
  - e) Traverse  
Go through the addresses
- 3) Noisternig
  - a) Create  
Get addresses from free space list and meta data blocks from meta data list
  - b) Delete  
Give the blocks back to free space
  - c) Increase  
Add new blocks to meta data block
  - d) Decrease  
Give blocks back to free space
  - e) Traverse  
Go through meta data block
- 4) Preininger

Theres a start block that points to the next free block and contains addresses to headers of all the files

  - a) Create  
Give the file 3 blocks to start
  - b) Delete  
Give blocks back to StartBlock
  - c) Increase  
Give blocks to header block of the file
  - d) Decrease  
Remove blocks form header block and give back to start block (Free space)
  - e) Traverse  
Last block has a End Of File
- 5) Tretthahn
  - a) Create  
Free space Mgmnt -> Empty Blocks, get some blocks

Meta Mgmt -> get Meta blocks

- b) Delete  
Give blocks back to Free Space Mgmt
- c) Increase  
First block replaced
- d) Decrease  
Add not needed blocks to FSMgmt
- e) Traverse  
Go through the data like a linked list