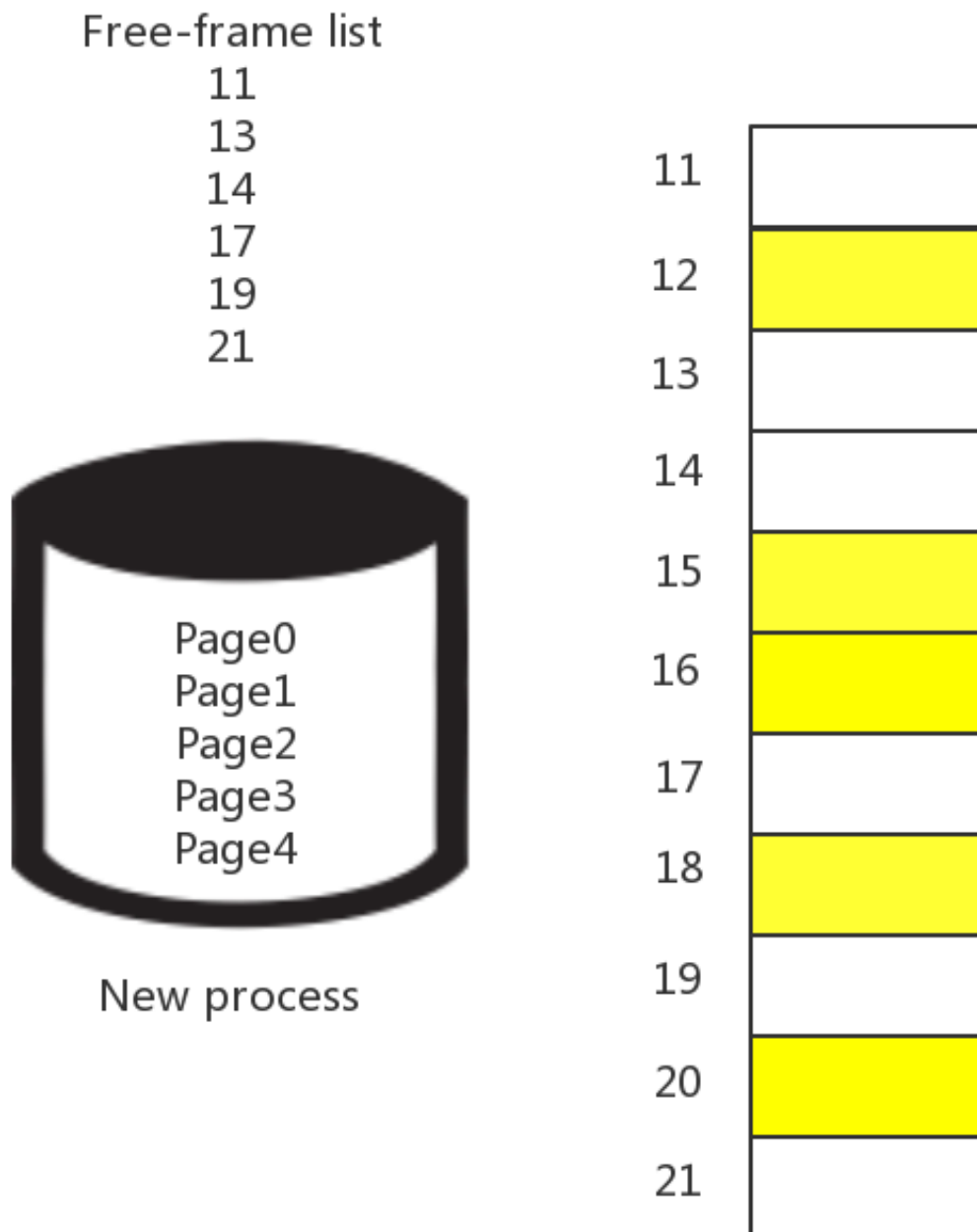


Assume we have a new process, which needs five pages. Currently, there only six free frames which are 11,13,14,17,19,21. As you can see in the flowing figure.



There is enough frame for the new process. After allocating, there is a page table for the process

Free-frame list
11



New process

0	17
1	14
2	21
3	19
4	13

new-process
page table

11	
12	
13	page4
14	page1
15	
16	
17	page0
18	
19	page3
20	
21	page2