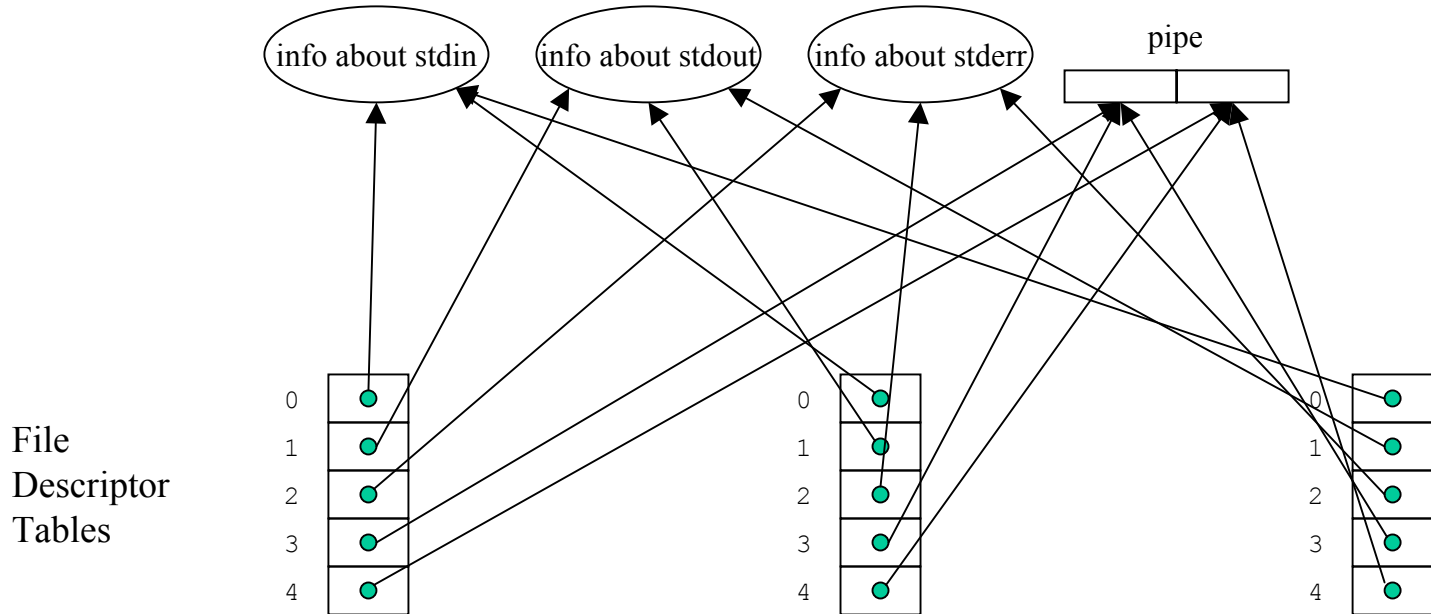


testpipe



File
Descriptor
Tables

```
...  
pipe(piPipeFd);  
Assume:  
piPipeFd[0] = 4  
piPipeFd[1] = 3  
...  
fork();  
...  
fork();  
...  
close(3);  
close(4);  
return 0;
```

Parent Process

```
...  
close(4);  
write(3, pcBuffer, 9);  
close(3);  
_exit(0);
```

Producer Child Process

```
...  
close(3);  
read(4, pcBuffer, 9);  
printf(pcBuffer);  
close(4);  
_exit(0);
```

Consumer Child Process