**과제 #1**

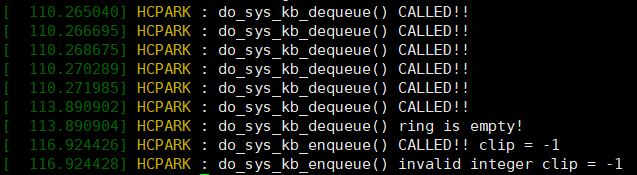
-커널 레벨 클립보드 서비스

201716469 최민영

\* 유저 프로그램 결과 화면

![텍스트이(가) 표시된 사진

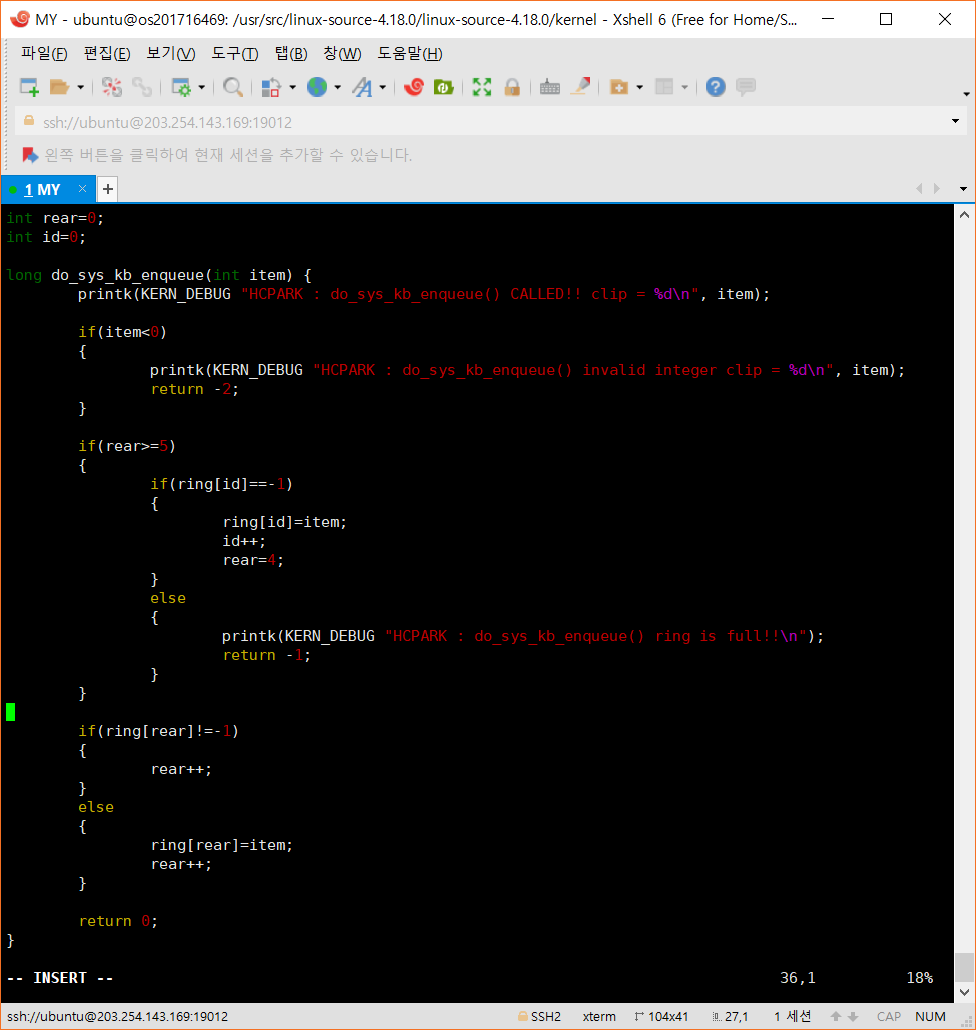
자동 생성된 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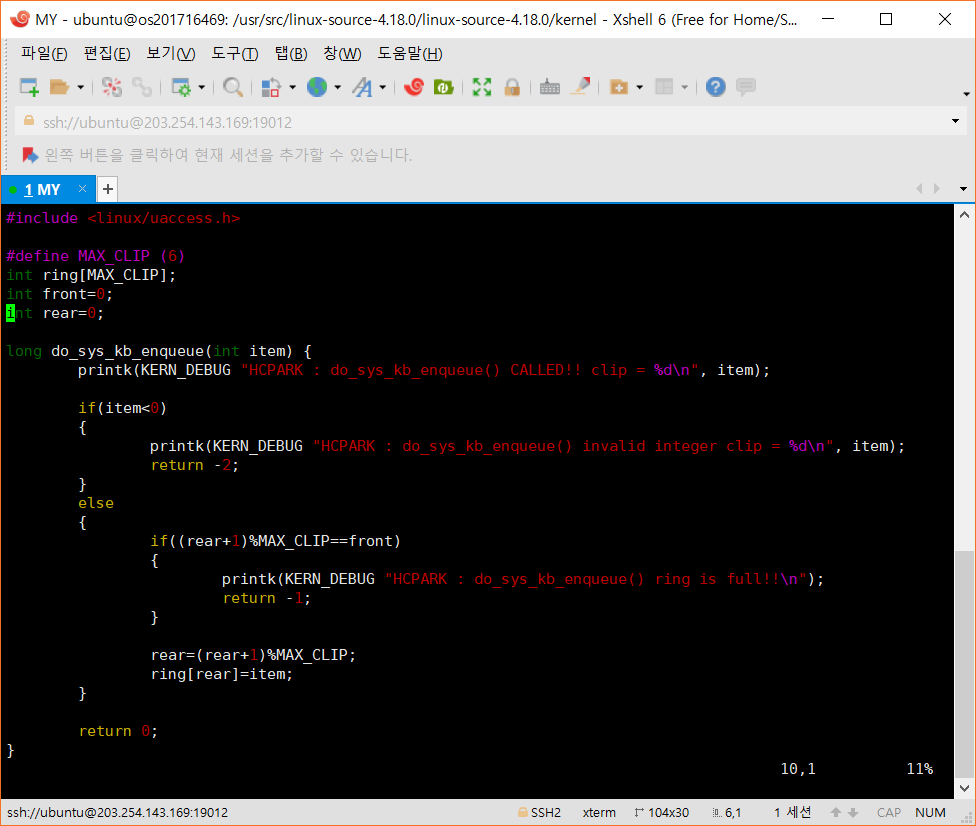
\* 어려웠던 점

1) enqueue에서 ring buffer에 저장하는 방식을 원형큐 방식으로 하지 않아 문제가 생겼다. (Copy만 할 경우는 제대로 실행되었지만 중간에 paste한 후 MAX\_CLIP전까지 간 후 copy를 할 때 paste한 자리에 새로운 값이 넣어져야 하는 데 그 부분이 계속 ring is full 상태로 넘어가버렸다.) 그 문제를 해결하기 위해 원형큐 방식을 사용하였더니 제대로 실행되었다.

(맨 처음에 썼던 코드)



(원형큐 방식을 사용한 코드)



2) copy\_to\_user를 어떤 식으로 써야 하는지 정확히 알지 못해 계속 헤맸다. paste를 할 때는 먼저 ring buffer에 들어온 순서대로 빼야 하므로 copy\_to\_user(user\_buf, &ring[front], sizeof(ring[front]))으로 써야 하는데 &ring으로 하여 ring buffer 전체를 넘겨줘서 copy\_to\_user의 return 값이 0이 되지 않아 user\_buf으로 copy를 실패했다. &ring대신 &ring[front]로 바꾸니 성공하였다.

