Source Code

Memory Layout

Original Kernel

```
……
asmlinkage const
sys_call_table[__NR_syscall_max+1] = {
……   }
……
```

Kernel rw-data | Kernel ro-data | Kernel code

New section
New linker script

Protected Kernel

```
……
Sys_call_table[__NR_syscall_max+1]
__attribute__((section(.krsa.rodata")))
= {   ……   }
……
```

krsa data | Kernel data | Kernel code