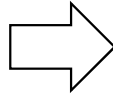```
…
int *camellia_adr = 0x12341234;
*camellia_adr = 5;
int res = *(camellia_adr + 1);
…
```

original firmware

```
…
write_transaction(0x12341234, 5, …);
int res;
read_transaction(0x12341238, &res, …);
…
```

Firmware executed in the
simple-platform