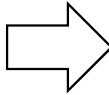```
...
int *camellia_adr = 0x12341234;
*camellia_adr = 5;
int res = *(camellia_adr + 1);
...
```
original firmware

```
...
write_transaction(0x12341234, 5, …);
int res;
read_transaction(0x12341238, &res, …);
...
```
Firmware executed in the
*simple-platform*