**SDRs in IPMI**

SDR stands for Sensor Data Record. SDR is a key component of IPMI that defines the sensors present in a system. These records are stored in the SDR repository, which holds information about the types of sensors, their locations, and the events they monitor. Each SDR contains details such as.

**SEL** stands for **System Event Log**. The SEL is a repository that records hardware and system events, such as hardware failures, temperature warnings, or power-related issues, in a chronological order. Each entry in the SEL contains the following details.

**LUN (Logical Unit Number)** or logical address used for communication. LUNs allow a single physical device (like the BMC) to have multiple logical addresses.

mc\_add 0x20 0 no-device-sdrs 0x23 9 8 0x9f 0x1291 0xf02 persist\_sdr

1. 0x20 address on IPMB bus
2. **0x1291**: This represent the **product ID**

**sel\_enable 0x20 1000 0x0a**