

Modified EUI-64 format-based interface identifiers

```
ifconfig en1
```

```
en1: flags=8863<UP,BROADCAST,SMART,RUNNING,SIMPLEX,MULTICAST> mtu 1500
```

```
ether 00:23:6c:9a:f5:2c
```

```
00-23-6c-ff-fe-9a-f5-2c 48-bit MAC stretched to become EUI-64
```

```
02-23-6c-ff-fe-9a-f5-2c inverting the "u" bit (universal/local bit)
```

```
fe80:: + 0223:6cff:fe9a:f52c add link-local prefix
```

```
inet6 fe80::223:6cff:fe9a:f52c%en1 prefixlen 64 scopeid 0x6
```