

NAME

connmark - netfilter connmark retriever action

SYNOPSIS

```
tc ... action connmark [ zone u16_zone_index ] [ CONTROL ] [ index u32_index ]
```

CONTROL := { *reclassify* | *pipe* | *drop* | *continue* | *ok* }

DESCRIPTION

The connmark action is used to restore the connection's mark value into the packet's fwmark.

OPTIONS

zone *u16_zone_index*

Specify the conntrack zone when doing conntrack lookups for packets. *u16_zone_index* is a 16bit unsigned decimal value.

CONTROL

How to continue after executing this action.

reclassify

Restarts classification by jumping back to the first filter attached to this action's parent.

pipe

Continue with the next action, this is the default.

drop

shot

Packet will be dropped without running further actions.

continue

Continue classification with next filter in line.

pass

Return to calling qdisc for packet processing. This ends the classification process.

index *u32_index*

Specify an index for this action in order to being able to identify it in later commands. *u32_index* is a 32bit unsigned decimal value.

SEE ALSO

tc(8)