

**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)**