xt_cgroups
• What is it?
  • Match for skb->sk->sk_classid
  • Maps to net_cls cgroup
• Originated & split out from cls_cgroup
• NF_INET_{LOCAL_OUT, POST_ROUTING}
• NF_INET_LOCAL_IN support, from Samsung

• Rationale:
  • Use xt_cgroups for accounting on Tizen

• Limitations:
  • Only works for protos with early demuxes
• How could we address this limitation?
  • Reuse socket lookup from xt_socket for xt/nft
  • Place NF_INET_LOCAL_IN at later stage
  • New hook in stack where we’re sure to have sk