

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