

The Piggybacking Edge Behaviour

draft-taylor-pcn-piggybacking-edge-behaviour

What Is It?

- Behaviour can be CL-like or SM-like.
- For admission control, use responses to resource signalling to convey admission state.
- Use those same responses to carry rates of excess-marked and total PCN traffic back to ingress node.
- Ingress node = decision node: determines whether termination required based on its own measurements and reported ones.

No autonomous messaging from egress node.

Why?

Wrote it to simplify discussion in the CL and SM drafts.

Allows system behaviour to be discussed independently of transport in those drafts.