

A YANG Data Model for Routing Policy Management

IETF 104, Prague

Yingzhen Qu (yingzhen.qu@huawei.com)

Jeff Tantsura (jefftant.ietf@gmail.com)

Acee Lindem (acee@cisco.com)

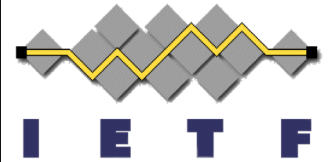
Xufeng Liu (xufeng.liu.ietf@gmail.com)





Updates since last IETF

- Version -04 to -06
- Editorial changes
 - Policy subroutines
 - Policy evaluation
 - Model description
- The draft has been stable



Open Issues

The draft currently shows errors with Yang Validation:

```
yanglint 0.14.80: yanglint --verbose -p {rfclib} -p {draftlib} -p {tmplib} {model} -i:  
err : Data model "ieee802-dot1q-types" not found.  
err : Importing "ieee802-dot1q-types" module into "ietf-if-l3-vlan" failed.  
err : Module "ietf-if-l3-vlan" parsing failed.  
err : Importing "ietf-if-l3-vlan" module into "ietf-routing-policy" failed.  
err : Module "ietf-routing-policy" parsing failed.
```

Shall the tool be fixed?



Next Steps

- Collect/address comments
- Request/Start YANG Doctor review
- Request WG LC

Question?

Thank You