



**Syoder**  
Version: 2306

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# Syoder

## My TODO

- Ethernet CSU cross-connect automation
- TACACS+ and RADIUS auth need to be able to map to a unix user. Follow up with Chris
- POS OC12 + OC3 performance testing
- MPLS 4.5 release
- RBE
- rconf
- webui
- Upgrade OpenSwan
- route-based load balancing breaks for certain programs expecting secondary connections to come from the same IP (MSN messenger)

Modify `ip_nat_route_input` to either look for other conntracks with the same local source IP or do a route cache lookup (may have to lengthen the route cache duration)

## Done

- Asterisk

Add `type=peer` to users/trunks

`config/js/pbx2.js` is the library for any config file updating. Its not used in every situation (like it should), but the GUI is getting there. Anyway, `pbx.users.{addledit}` are the functions that should be updated.

[http://74.125.47.132/search?q=cache:xMSu3AFwtrQJ:https://issues.asterisk.org/bug\\_view\\_advanced\\_page.php](http://74.125.47.132/search?q=cache:xMSu3AFwtrQJ:https://issues.asterisk.org/bug_view_advanced_page.php)

change `uname_lc` substr len back to 12 from 10 so it shows proper trunk registration status

```
var uname_lc = uname.toLowerCase().substr(0,12); in config/js/astman.js
```

## MPLS TODO

- LDP port to latest Quagga for 4.5 MPLS release

