

ndnSIM - Feature #2665

NetDeviceFace: show NetDevice Address as LocalUri

03/22/2015 09:56 PM - Junxiao Shi

Status:	Closed	Start date:	03/22/2015
Priority:	Normal	Due date:	
Assignee:	Alex Afanasyev	% Done:	100%
Category:	helpers	Estimated time:	0.00 hour
Target version:	2.2		

Description

Currently, all NetDeviceFaces have netDeviceFace:// as RemoteUri and LocalUri. This isn't useful for distinguishing between those faces.

LocalUri should be changed to contain netDevice.GetAddress(), such as:

```
"netdev:/// " + boost::lexical_cast<std::string>(netdev->GetAddress())
```

Caution: Ensure the FaceUri is valid.

The example above puts the address to Path part of FaceUri, because the rules are looser than Host part.

History

#1 - 06/26/2015 08:30 PM - satya narayana

- Assignee set to satya narayana

#2 - 08/01/2016 02:00 PM - Alex Afanasyev

- Assignee deleted (satya narayana)

#3 - 09/08/2016 06:39 PM - Alex Afanasyev

- Category set to helpers

- Assignee set to Alex Afanasyev

- Target version set to 2.2

- % Done changed from 0 to 100

<https://gerrit.named-data.net/3190>

#4 - 09/09/2016 09:50 AM - Alex Afanasyev

- Status changed from New to Code review

#5 - 10/14/2016 01:50 PM - Alex Afanasyev

- Status changed from Code review to Closed