Net::DNS::RR::NID(3pm)

NAME

Net::DNS::RR::NID - DNS NID resource record

SYNOPSIS

Net::DNS::RR::NID(3pm)

DESCRIPTION

Class for DNS Node Identifier (NID) resource records.

The Node Identifier (NID) DNS resource record is used to hold values for Node Identifiers that will be used for ILNP-capable nodes.

METHODS

The available methods are those inherited from the base class augmented by the type-specific methods defined in this package.

Use of undocumented package features or direct access to internal data structures is discouraged and could result in program termination or other unpredictable behaviour.

preference

```
$preference = $rr->preference;
$rr->preference( $preference);
```

A 16 bit unsigned integer in network byte order that indicates the relative preference for this NID record among other NID records associated with this owner name. Lower values are preferred over higher values.

nodeid

```
$nodeid = $rr->nodeid;
```

The NodeID field is an unsigned 64-bit value in network byte order. The text representation uses the same syntax (i.e., groups of 4 hexadecimal digits separated by a colons) that is already used for IPv6 interface identifiers.

COPYRIGHT

Copyright (c)2012 Dick Franks.

All rights reserved.

Package template (c)2009,2012 O.M.Kolkman and R.W.Franks.

LICENSE

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of the author not be used in advertising or publicity pertaining to distribution of the software without specific prior written permission.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

User Contributed Perl Documentation Net::DNS::RR::NID(3pm)

SEE ALSO

Net::DNS::RR::NID(3pm)

perl, Net::DNS, Net::DNS::RR, RFC6742