



## 问题描述

通过oid读取ospf邻居状态

## 解决方法

Name: ospfNbrState  
Type: OBJECT-TYPE  
OID: 1.3.6.1.2.1.14.10.1.6  
Full path: iso(1).org(3).dod(6).internet(1).mgmt(2).mib-2(1).ospf(14).ospfNbrTable(10).ospfNbrEntry(1).ospfNbrState(6)  
Module: OSPF-MIB

Parent: ospfNbrEntry  
Prev sibling: ospfNbrPriority  
Next sibling: ospfNbrEvents

Numerical syntax: Integer (32 bit)  
Base syntax: INTEGER  
Composed syntax: INTEGER  
Status: current  
Max access: read-only  
Value list:  
1: down(1)  
2: attempt(2)  
3: init(3)  
4: twoWay(4)  
5: exchangeStart(5)  
6: exchange(6)  
7: loading(7)  
8: full(8)

Default values: 1: down (name)

Reference: OSPF Version 2, Section 10.1 Neighbor States

Description: The state of the relationship with this neighbor.