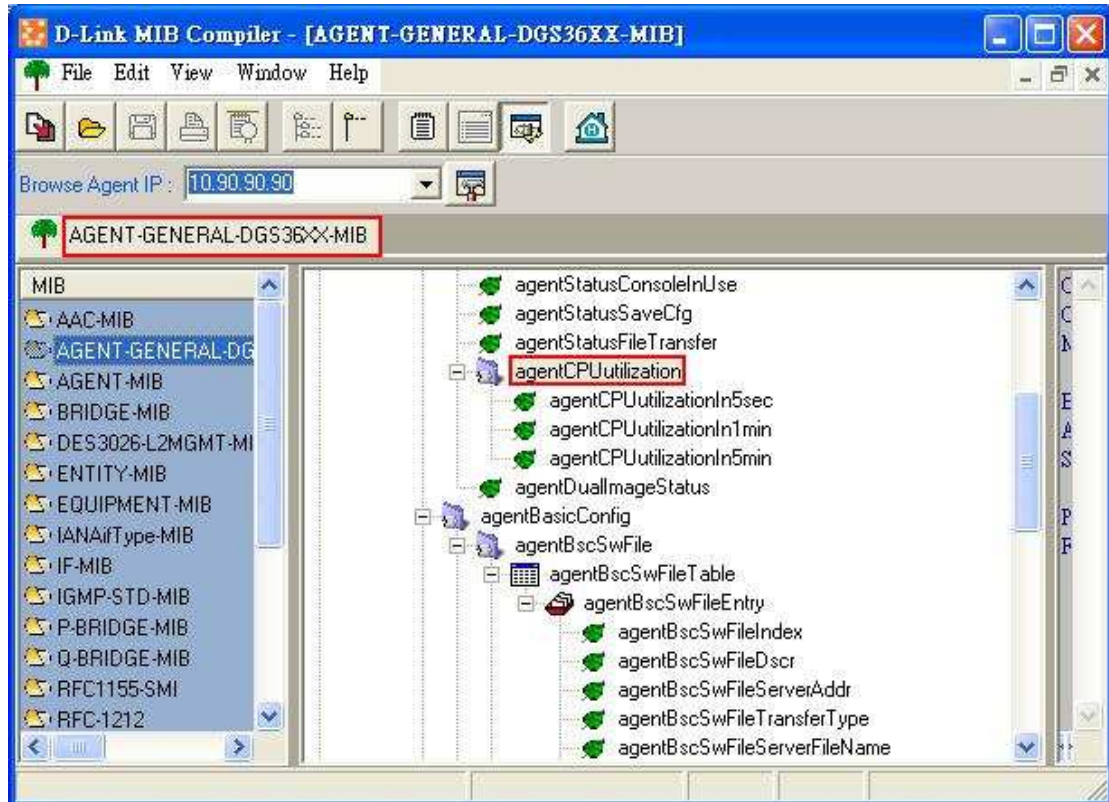


## How to use NET-SNMP –Basic Function (CPU Utilization)

The Location of CPU utilization OID.



MIB File: AGENT-GENERAL-DGS36XX-MIB

OID: 1.3.6.1.4.1.171.12.1.1.6

## **CPU Utilization Five Sec.**

### **:: Command ::**

```
snmpget -v2c -c public 10.90.90.90 1.3.6.1.4.1.171.12.1.1.6.1.0
```

```
Object name      agentCPUUtilizationIn5sec
Object ID        1.3.6.1.4.1.171.12.1.1.6.1
Module           AGENT-GENERAL-DGS36XX-MIB
```

```
Base syntax      Integer
Composed syntax  Integer32
Access           Read-Only
Status           Current
```

```
Parent node      agentCPUUtilization
First child      None
Description      Time scale is 5 seconds. The value will be between 0%(idle)
and 100% (very busy).
```

## **CPU Utilization One Minute**

### **:: Command ::**

```
snmpget -v2c -c public 10.90.90.90 1.3.6.1.4.1.171.12.1.1.6.2.0
```

```
Object name      agentCPUUtilizationIn1min
Object ID        1.3.6.1.4.1.171.12.1.1.6.2
Module           AGENT-GENERAL-DGS36XX-MIB
```

```
Base syntax      Integer
Composed syntax  Integer32
Access           Read-Only
Status           Current
```

```
Parent node      agentCPUUtilization
First child      None
Description      Time scale is 1 minute. The value will be between 0%(idle) and
100% (very busy).
```

## **CPU Utilization Five Minute**

### **:: Command ::**

```
snmpget -v2c -c public 10.90.90.90 1.3.6.1.4.1.171.12.1.1.6.3.0
```

```
Object name      agentCPUUtilizationIn5min
```

```
Object ID       1.3.6.1.4.1.171.12.1.1.6.3
```

```
Module          AGENT-GENERAL-DGS36XX-MIB
```

```
Base syntax     Integer
```

```
Composed syntax Integer32
```

```
Access          Read-Only
```

```
Status         Current
```

```
Parent node     agentCPUUtilization
```

```
First child     None
```

```
Description     Time scale is 5 minutes. The value will be between 0%(idle)  
and 100% (very busy).
```