

# RPC

1. With the rpc protocol, how many users can you find ?  
Your response Your command

```
(kali@ntsapi)-[~]  
$ rpcinfo -p 10.13.1.36 | wc -l  
23
```

2. What is the rid of msfadmin?  
Your response Your command

```
(kali@ntsapi)-[~]  
$ rpcclient -U "" -N 10.13.1.36  
rpcclient $> enumdomusers  
user:[games] rid:[0x3f2]
```

or

```
user_rid : 0xbb8
```

```
(kali@ntsapi)-[~]  
$ rpcclient -U "" 10.13.1.36  
Password for [WORKGROUP\]:  
rpcclient $> queryuser msfadmin
```

**Password: enumdomusers**

3. What is the path of msfadmin's profile?  
Your response Your command  
**Same command on the screenshot:**  
**Profile Path: \\metasploitable\msfadmin\profile**
4. When did msadmin last change password?  
Your response Your command  
**Same command on the screenshot**  
**Password last set Time : Wed, 28 Apr 2010 02:56:18 EDT**
5. When should msfadmin change its password?  
Your response Your command  
**Same command on the screenshot**  
**Password must change Time: Wed, 13 Sep 30828 22:48:05 EDT**

**Details:**

```
(kali@ntsapi)-[~]
$ rpcclient -u "" 10.13.1.36
Password for [WORKGROUP\]:
rpcclient $> queryuser msfadmin
      User Name      : msfadmin
      Full Name      : msfadmin,,,
      Home Drive     : \\metasploitable\msfadmin
      Dir Drive      :
      Profile Path    : \\metasploitable\msfadmin\profile
      Logon Script    :
      Description     :
      Workstations    :
      Comment         : (null)
      Remote Dial     :
      Logon Time      : Wed, 31 Dec 1969 19:00:00 EST
      Logoff Time     : Wed, 13 Sep 30828 22:48:05 EDT
      Kickoff Time    : Wed, 13 Sep 30828 22:48:05 EDT
      Password last set Time : Wed, 28 Apr 2010 02:56:18 EDT
      Password can change Time : Wed, 28 Apr 2010 02:56:18 EDT
      Password must change Time: Wed, 13 Sep 30828 22:48:05 EDT
      unknown_2[0..31] ...
      user_rid       : 0xbb8
      group_rid      : 0xbb9
      acb_info       : 0x00000010
      fields_present : 0x00ffffff
      logon_divs     : 168
      bad_password_count: 0x00000000
      logon_count    : 0x00000000
      padding1[0..7] ...
      logon_hrs[0..21] ...
rpcclient $> █
```