

<pre> struct numbers{      int a;      int b;  };  program ADD_PROG{      version ADD_VERS{          int add(numbers) = 1;      }=1;  }=0x23451111; </pre>	<p><b>Server:</b></p> <pre> └─[nikhil@parrot]─[~/Desktop/Practical/pract5DC] └─\$ make -f Makefile.add cc -g -c -o add_clnt.o add_clnt.c cc -g -c -o add_client.o add_client.c cc -g -c -o add_xdr.o add_xdr.c cc -g -o add_client add_clnt.o add_client.o add_xdr.o -lnsl cc -g -c -o add_svc.o add_svc.c cc -g -c -o add_server.o add_server.c cc -g -o add_server add_svc.o add_server.o add_xdr.o -lnsl └─[nikhil@parrot]─[~/Desktop/Practical/pract5DC] └─\$ sudo ./add_server  add(10,20)is called  add(305,45)is called  add(866,495)is called </pre>
<p><b>Client:</b></p> <pre> ─[root@parrot]─[/home/nikhil/Desktop/Practical/pract5DC] └─\$ ./add_client localhost  usage: ./add_client server_host NUMBER NUMBER └─[X]─[root@parrot]─[/home/nikhil/Desktop/Practical/pract5DC] └─\$ ./add_client localhost 10 20  Result = 30 └─[root@parrot]─[/home/nikhil/Desktop/Practical/pract5DC] └─\$ ./add_client localhost 305 45  Result = 350 </pre>	<pre> └─[root@parrot]─[/home/nikhil/Desktop/Practical/pract5DC] └─\$ #866 495  bash: 866: command not found └─[X]─[root@parrot]─[/home/nikhil/Desktop/Practical/pract5DC] └─\$ ./add_client localhost 866 495  Result = 1361 └─[root@parrot]─[/home/nikhil/Desktop/Practical/pract5DC] └─\$ #; </pre>