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## Mock Participation

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## **MOCK PARTICIPATION**

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### **Pre-requisites**

1. ENSURE THAT THE MEMBER IS ADVISED TO PROCURE CHILD IP, PORTS, BOX ID, SEGMENT WISE MPS AND THE THRESHOLD FACTOR.
2. THE BEST IMPLEMENTATION WILL BE IF THE CHILD IP CAN BE ASSIGNED TO A SEPARATE LAN CARD.
3. ONLY IF POINT NO. 2 IS NOT FEASIBLE THEN CHILD IP CAN BE ADDED AS A SECOND IP IN THE LAN CARD. ENSURE THE PING TO THE EXCHANGE ROUTER IS AVAILABLE ONCE THE IP IS ASSIGNED.
4. DO NOT USE USB LAN CARDS.
5. PERSISTENT ROUTE TO BE ADDED FOR 172.19.0.0 MASK 255.255.0.0 WITH NSE GATEWAY.
6. ALL REGISTRY SETTING MENTIONED IN THE TRAILING TO BE DONE IN ALL SEGMENTS GATEWAYS
7. REGISTRY.

### **Trouble shooting**

1. TELNET TO EXCHANGE 172 SERIES IP AND PORT DEFINED IN THE GATEWAY REGISTRY TO BE THERE.
2. IN CASE THE EXCHANGE DOES NOT LOG IN, THEN ALSO CHECK TELNET TO THE IP AND PORT SHOWING IN THE INTERACTIVE GATEWAY WINDOW.

### **NSE Direct Connectivity DC parameters for Mock and Simulation.**

#### **Registry Path (in 64Bit OS Windows)**

COMPUTER\HKEY\_LOCAL\_MACHINE\SOFTWARE\WOW6432Node\ODIN\INTEGRATED\ODIN  
GATEWAY\NSEFCM

COMPUTER\HKEY\_LOCAL\_MACHINE\SOFTWARE\WOW6432Node\ODIN\INTEGRATED\ODIN  
GATEWAY\NSEFAO

COMPUTER\HKEY\_LOCAL\_MACHINE\SOFTWARE\WOW6432Node\ODIN\INTEGRATED\ODIN  
GATEWAY\NSECDs



**REGISTRY KEYS**

**TAP IP ADDRESS**

**TAP PORT NUMBER**

TEST ENVIRONMENT			SIMULATION ENVIRONMENT			
	CM	FO	CD	CM	FO	CD
<b>IP</b>	172.19.245.107	172.19.245.107	172.19.245.107	172.19.245.108	172.19.245.108	172.19.245.108
<b>PORT</b>	10263	10262	10261	10273	10272	10271

**OTHER DETAILS FOR THE REGISTRY KEYS WILL BE SHARED BY THE MEMBER**

BOX\_ID

ORDERSTHRESHOLDPERSECOND

ORDERCOUNTCORRFACOR

THIS IS FOR YOUR REFERENCE

FOR PRODUCT APPROVAL / VERSION APPROVAL					
SEGMENT	MONTHLY MOCK	DAILY MOCK	DAILY SIMULATION	TEST ENVIRONMENT FROM EXCHANGE	SPECIAL USER ID REQUIRED
<b>NSE CM</b>	NO	YES 4:30 PM TILL 9:00 PM	YES - 5:30 PM TO 7:30 PM	YES	REQUIRED FROM EXCH
<b>NSE FO</b>	NO	YES 4:30 PM TILL 9:00 PM	YES - 5:30 PM TO 7:30 PM	YES	REQUIRED FROM EXCH
<b>NSECD</b>	NO	YES 5:30 PM TILL 9:00 PM	YES - 5:30 PM TO 7:30 PM	YES	REQUIRED FROM EXCH
<b>BSE CM</b>	NO	YES 10:00 AM TO 8:00 PM	NO	YES	NO



SEGMENT	MONTHLY MOCK	DAILY MOCK	DAILY SIMULATION	TEST ENVIRONMENT FROM EXCHANGE	SPECIAL USER ID REQUIRED
<b>BSE FO</b>	NO	YES 10:00 AM TO 8:00 PM	NO	YES	NO
<b>BSE CD</b>	NO	YES 10:00 AM TO 8:00 PM	NO	YES	NO
<b>MCX</b>	NO	YES 10:00 AM TO 8:00 PM	YES 10:00 AM TO 8:00 PM	YES	REQUIRED FROM EXCH
<b>NCDEX</b>	YES			NO	
<b>MSEI CD</b>	YES	YES 10:00 AM TO 8:00 PM		YES	REQUIRED FROM EXCH

THE MONTHLY MOCK FOR MCX / MSEI CD– NO USER DETAILS ARE REQUIRED FROM THE EXCHANGE. YOU CAN PLACE ORDER IN ANY USER FROM ANY 12-DIGIT DEALER ALREADY CREATED IN OUR APPLICATION  
 MONTHLY MOCK IS COMPULSORY FOR NCDEX AND MSEI CD