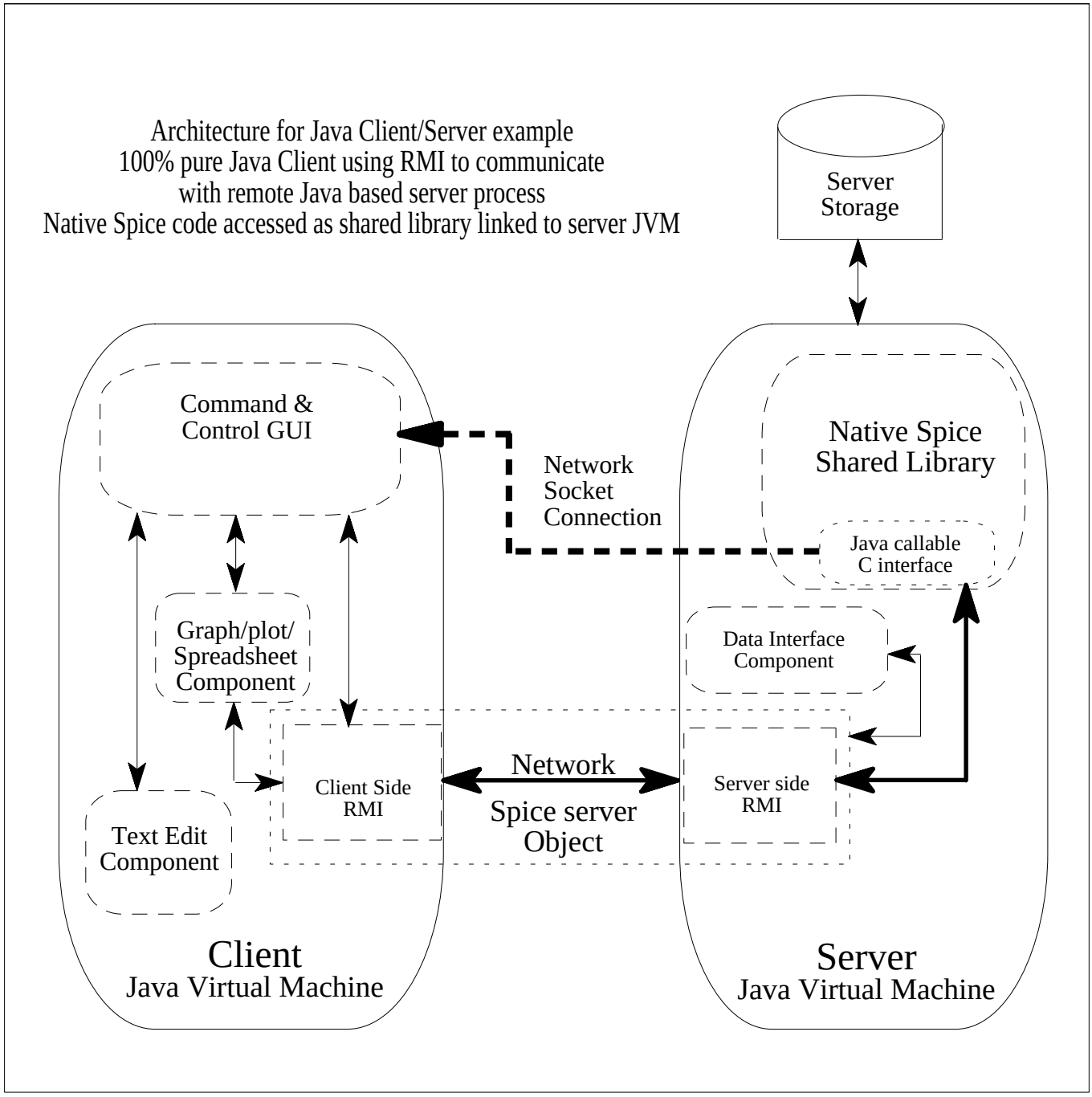
Architecture for Java Client/Server example
100% pure Java Client using RMI to communicate
with remote Java based server process
Native Spice code accessed as shared library linked to server JVM
Server
Storage
Command &
Control GUI
Network
Socket
Connection
Native Spice
Shared Library
Java callable
C interface
Graph/plot/
Spreadsheet
Component
Data Interface
Component
Client Side
RMI
Network
Spice server
Object
Server side
RMI
Text Edit
Component
Client
Java Virtual Machine
Server
Java Virtual Machine