

Remote Procedure Call

- Call from one function to another function, where caller and callee function reside in different processes
 - Function call crosses a process boundary
 - Accesses procedures via global references
 - Can't use pointers across processes since a reference address in process P1 may point to a different object in another process P2
 - E.g., Procedure address = IP + port + procedure number
- Similarly, RMI (Remote Method Invocation) in Object-based settings