

Problems with RPC - performance

Cost of Procedure Call \ll same-machine RPC \ll network RPC

➡ Means programmers must be aware that RPC is not free

RPC summary

RPC is the most common model for communication in distributed applications

- Some popular libraries such as *gRPC*
 - "Cloaked" as DCOM, CORBA, Java RMI, etc.
- ➔ RPC is essentially language support for distributed programming