

MySQL Architecture

Client/Server Basics



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Client Server - Terminology

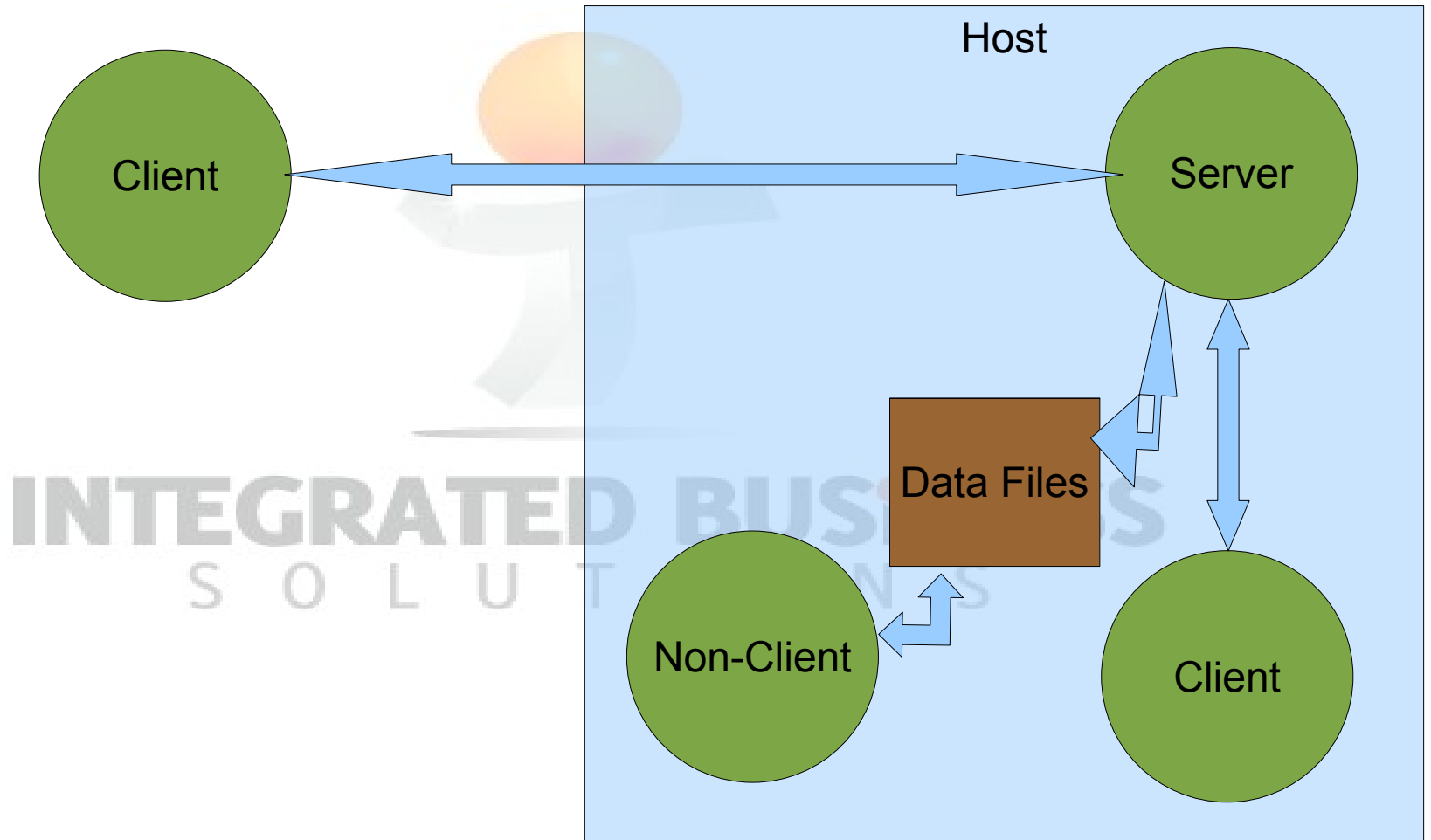
- Host
- Server
- Client
- Non-client



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Client/Server

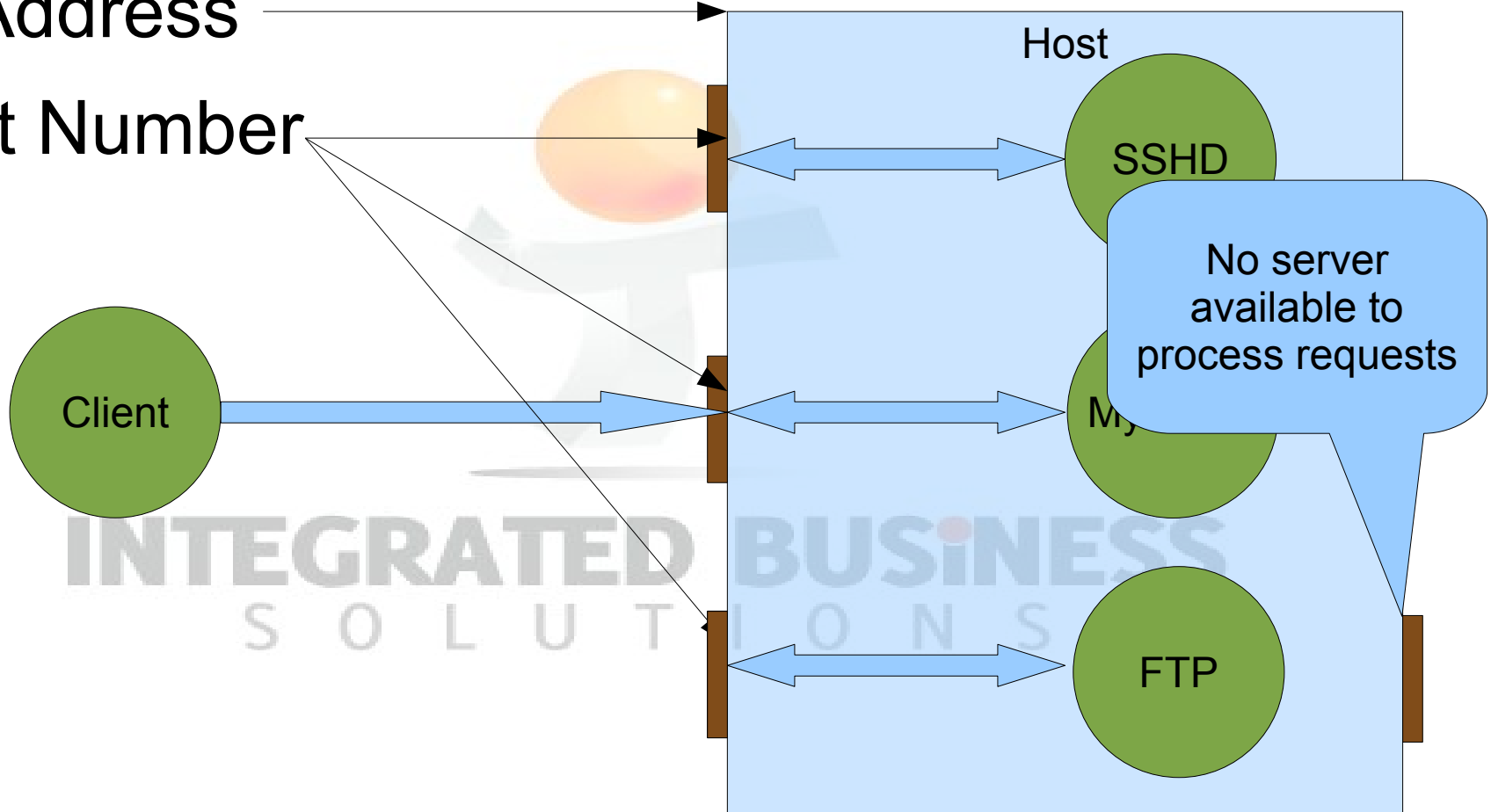
→ Client talks with server



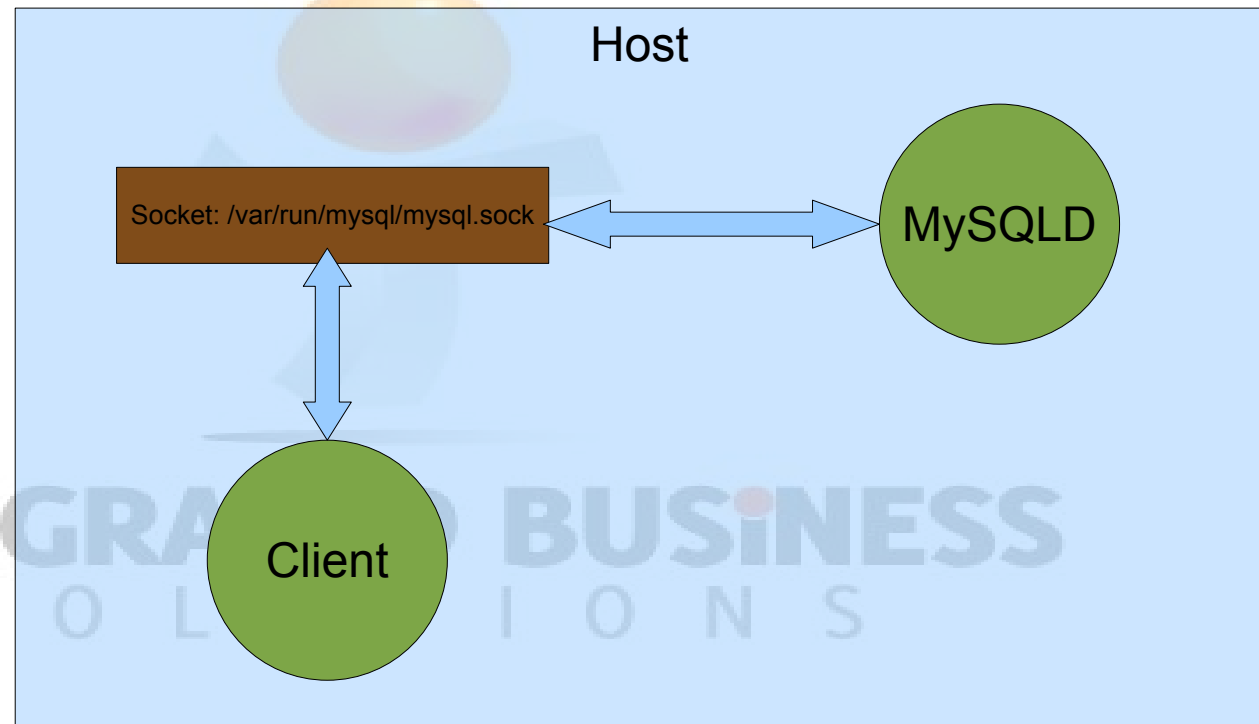
External Client/Server

→ IP Address

→ Port Number



Internal Client/Server



MySQL Components

- Server
 - mysqld
- Clients
 - mysql
 - mysqlimport
 - mysqldump
 - mysqladmin
 - Any custom developed application
- Non-Client
 - myisamchk



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