WINS Mobile Ad System Architecture

Business

Request(HTTP)

Haproxy — Load Balance — Static WEB Server / Server / Server

Request(HTTP)

Send Message(UDP)

Request(HTTP)

Send Message(UDP)

Request(HTTP)

MCP — WEB Service,REST

Send Message(UDP)

Ad Date Center

WEB Service,REST

Administrator

Web Portal — WEB Service,REST

Developer,Advertiser...

Database

MySQL Replication

Master — MySql

Master — MySql

Slave — ...
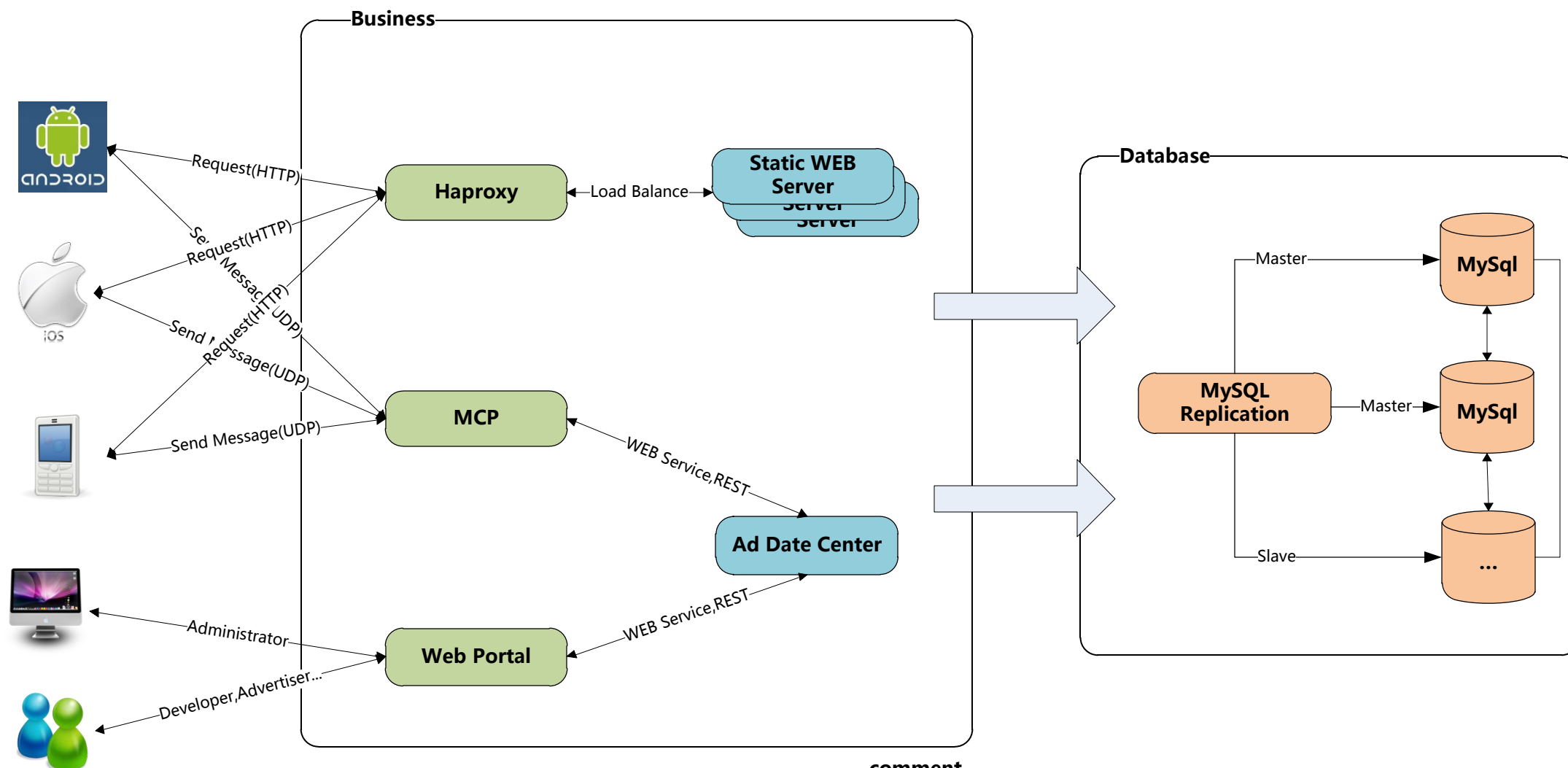
comment
 MCP:Modile Communicate Protocol
 HAProxy:The Reliable, High Performance TCP/HTTP Load Balancer
 MySQL Replication:MySQL Load Balancer mechanism