EVO Server 1.2a

Request Server for IMRS
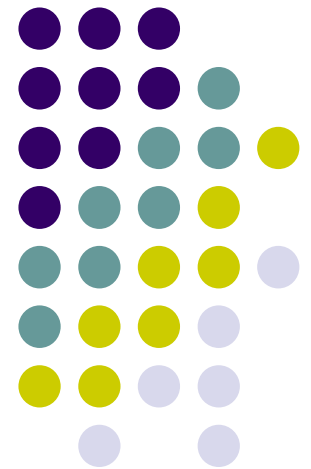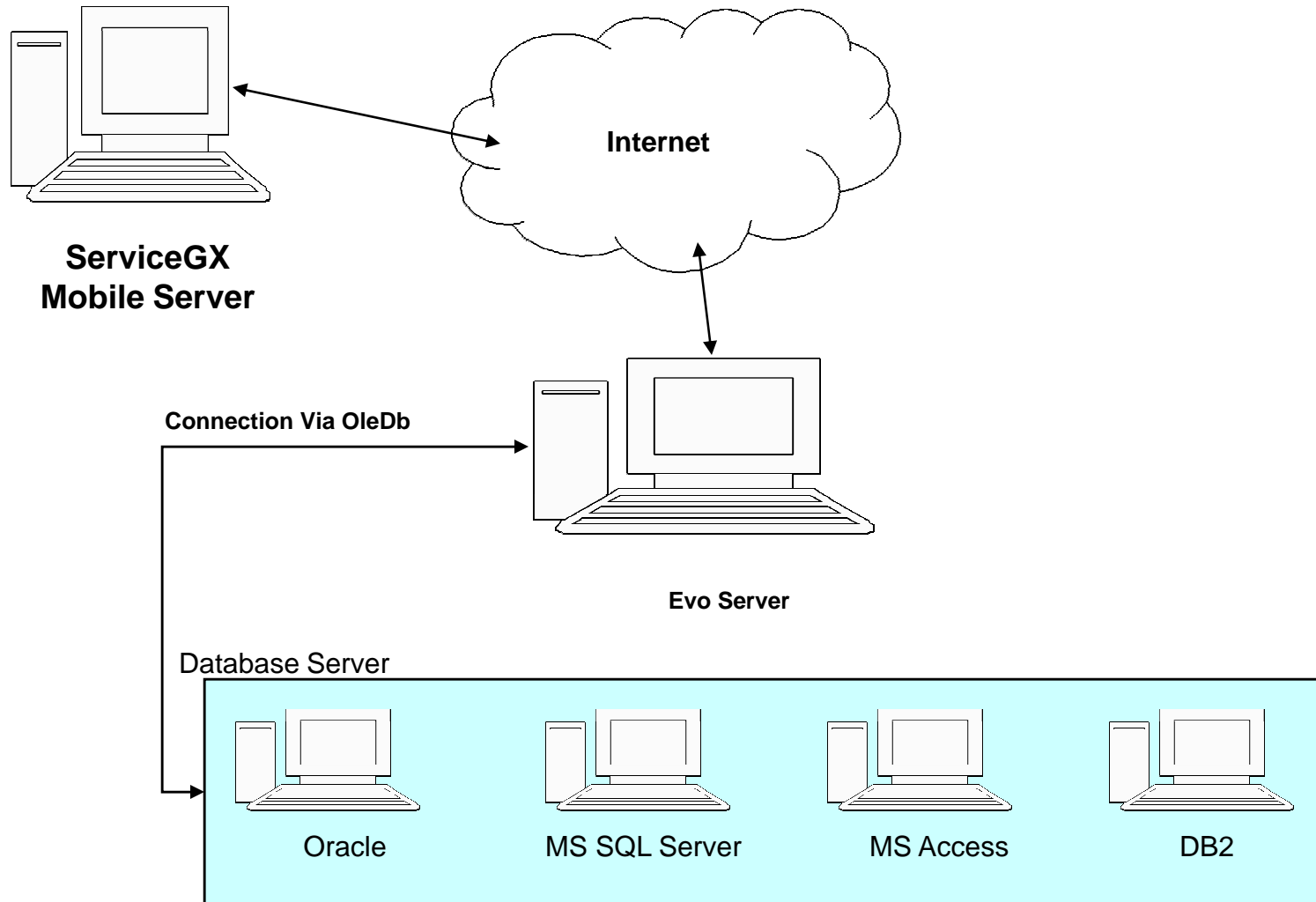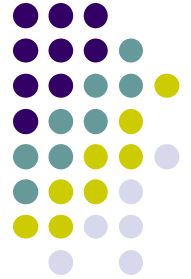
Introduction
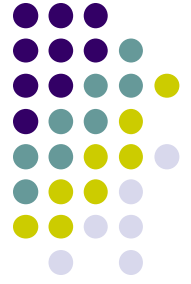
Evo Server Provide Database Support to 'Request type service' of ServiceGx. All Dynamic/Static Service can provide by evo Server. ServiceGx connect to Evo server by Internet (TCP/IP protocol) and send request to it. Depending on Service Keyword evo server connect to database execute SQL Statement And Return back to ServiceGx, ServiceGx return message to client (requested).

Network Structure of System

ServiceGX
Mobile Server

Internet

Connection Via OleDb

Evo Server

Database Server

| Oracle | MS SQL Server | MS Access | DB2 |

System Requirement

- **Software Requirements**

  Microsoft® Windows® 2000 SP 2 or Microsoft® Windows NT SP 4/XP/2002/2003/Vista.

  Microsoft® Framework 3.5

  Microsoft® Internet Explore 6

  ServiceGx 2.0 M2

- **Hardware Requirements**
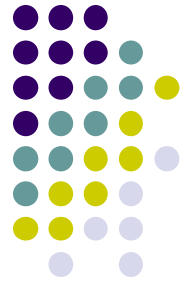
  500 MHz Pentium II processor

  50 MB disk space

  256 MB RAM

  64K colors, 16 bit resolution

  Keyboard and mouse

EVO Server Feature

- Support Multiple Database Server
- OLE Connection to Database
- Execute SQL Statement (Query, Update, Insert, add)
- Return Message
  - CUSTOMISE MESSAGE (STATIC MESSAGE + QUERY RESULT)
  - QUERY RESULT
    - FIRST ROW OF RESULT
    - LAST ROW OF RESULT
    - RANDOMLY SELECT ROW OF RESULT

- Multi keyword Identification for service
- 75% Keyword matching
- Address Blocking/Allow (IP Address)
- User Name, Password Support
- Dynamic Configuration
- Dynamic Select Statement
  - CUSTOM STATEMENT (STATEMENT + PARAMETERS)
  - STATIC STATEMENT

- PARAMETER(IN REQUEST MESSAGE)
  - P1, P1#, P2, P2# ,P3,P3# ,P4,P4#, P5, P5# (REQUEST MESSAGE STRING PARSE INTO PARAMETERS)
  - KEYWORD, MOBILE NUMBER
- Parameter separated by " " (SPACE)

EVO Server Application

Joke Service
Dating/Chat Service
Purchasing service
Railway enquire service
Result declaration service
Telephone Directory service
Guide services like City Guide
Schedule services (TV schedule)
Dealers inquiry

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All above service depending on configuration of server. Above list not show all service which is provided by server. Service configuration dependent of "customer", what he/she wants to give service to his/her client.

Configuration Tool
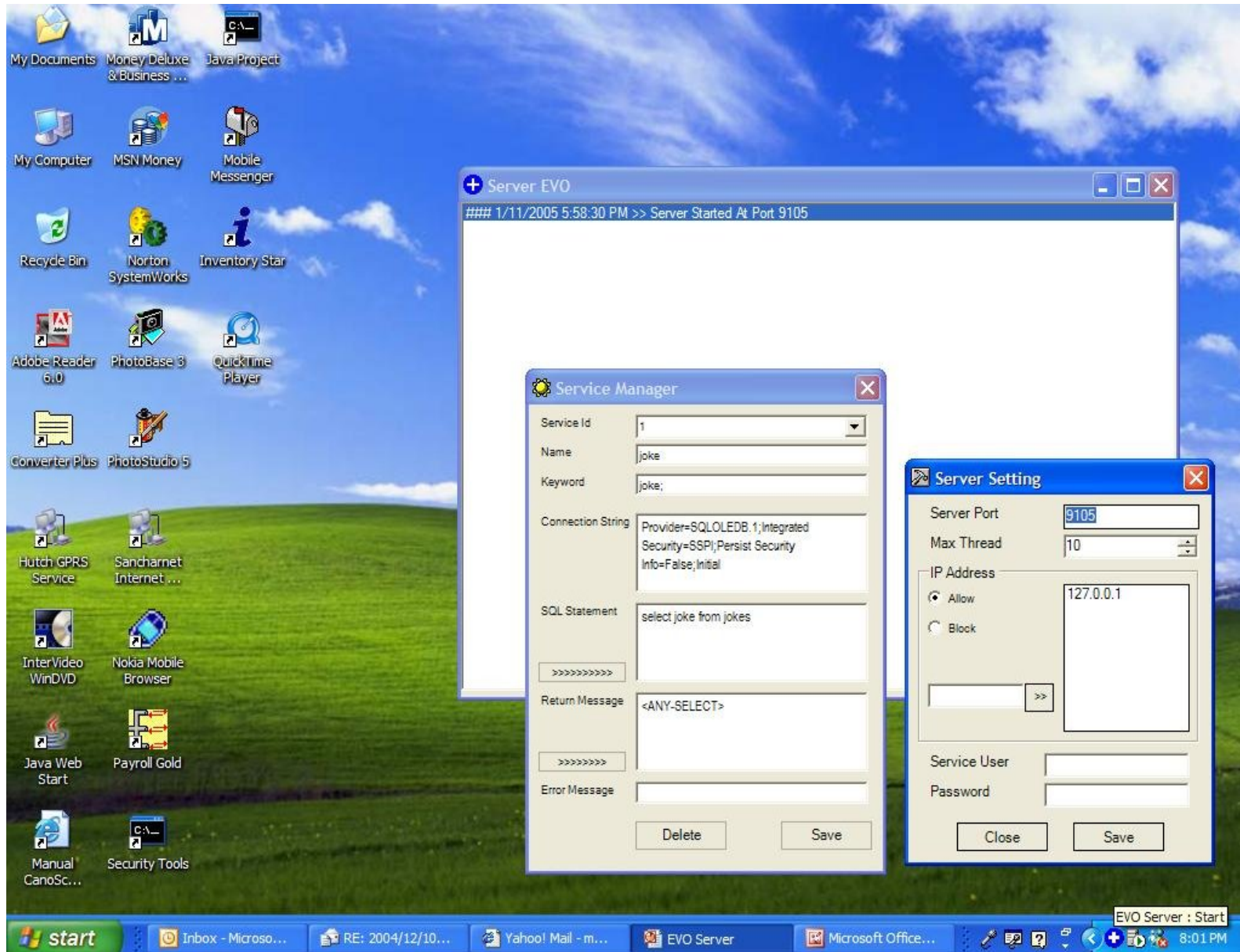
Design and Develop By

Babu Software

Phone +91 9415917612
E-mail support@bstpl.co.in
Web Site http://www.bstpl.co.in