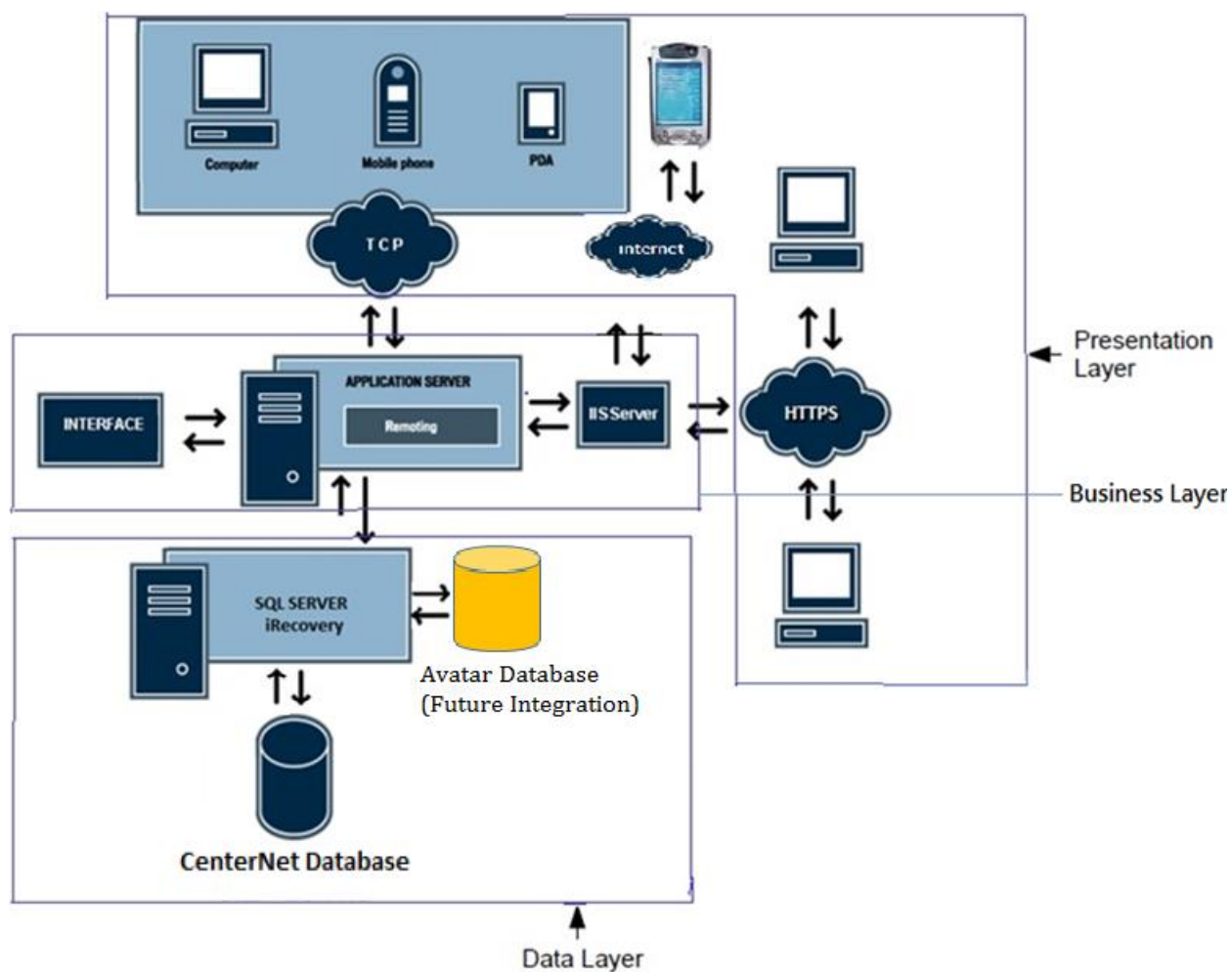## *i-Recovery Application Architecture :*


i - Recovery Architecture:

- **Presentation Layer (Angular 2.0)**

- **Application Layer (IIS Server)**

- **Database Layer (SQL Server)**

- **The Presentation Layer**

  - GUI only

  - At workstation

  - Very light

  - Sends requests to application server

  - Obtains screens from application server and displays

- **The Database Layer**
  - Interface between application server and RDBMS
  - SQL Server/Also holds the Other specific DB

- **The Application Server**
  - Dedicated Servers are linked by Communication Networks
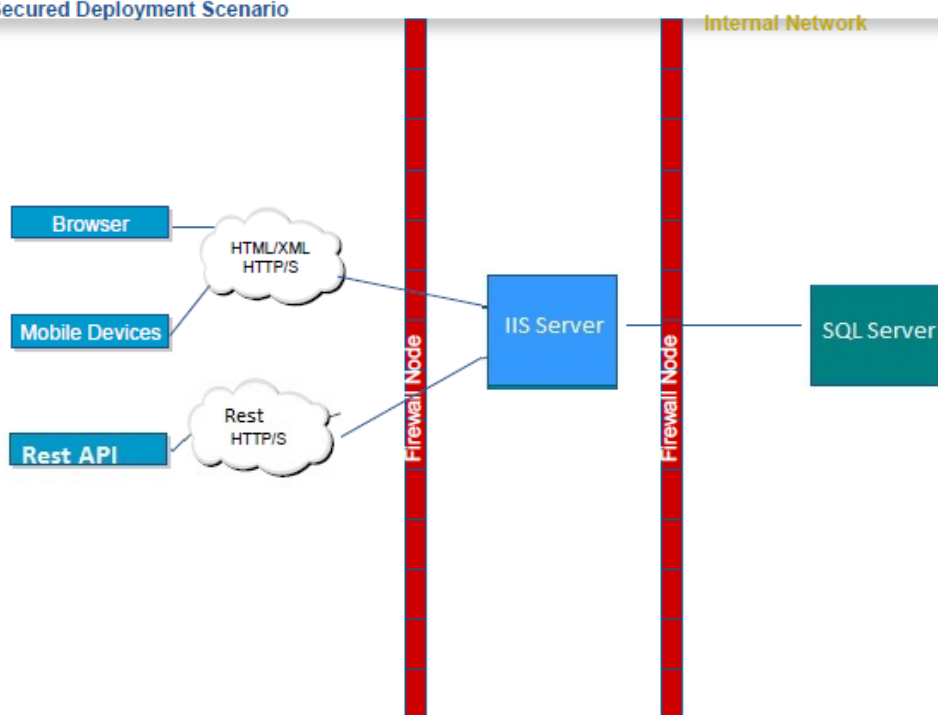
iRecovery Health Monitoring Diagram:

Health Monitoring
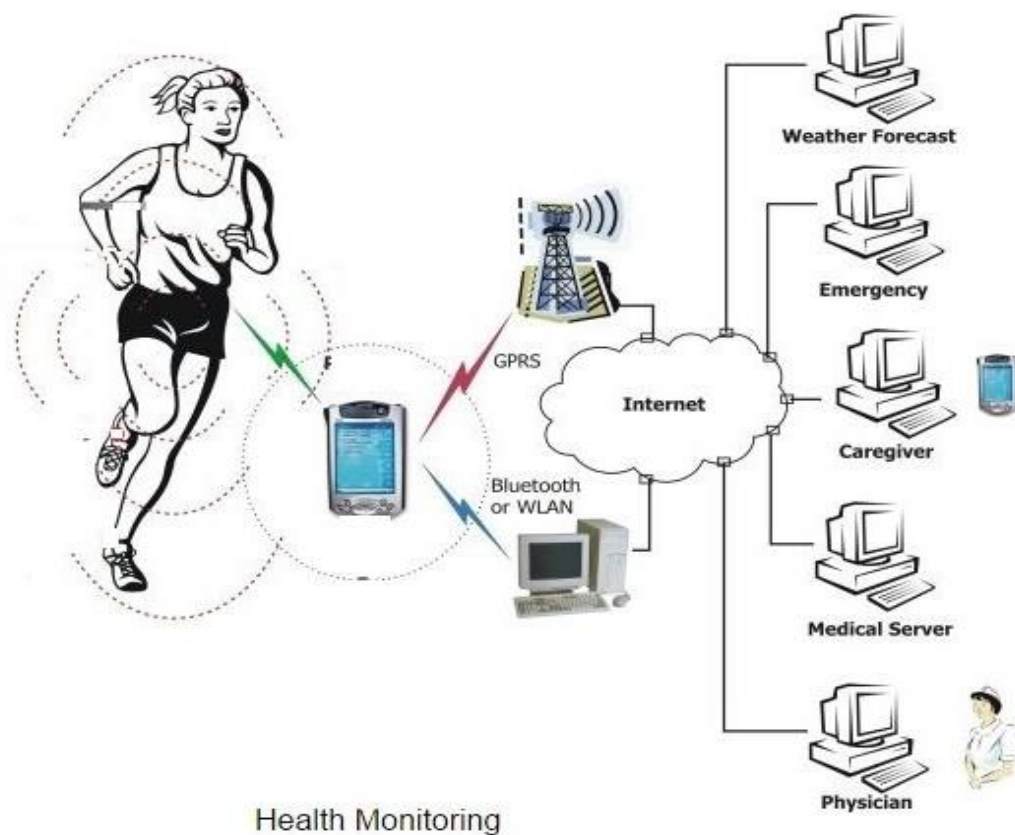
iRecovery Operational Model – System View

Typical Deployment Scenario
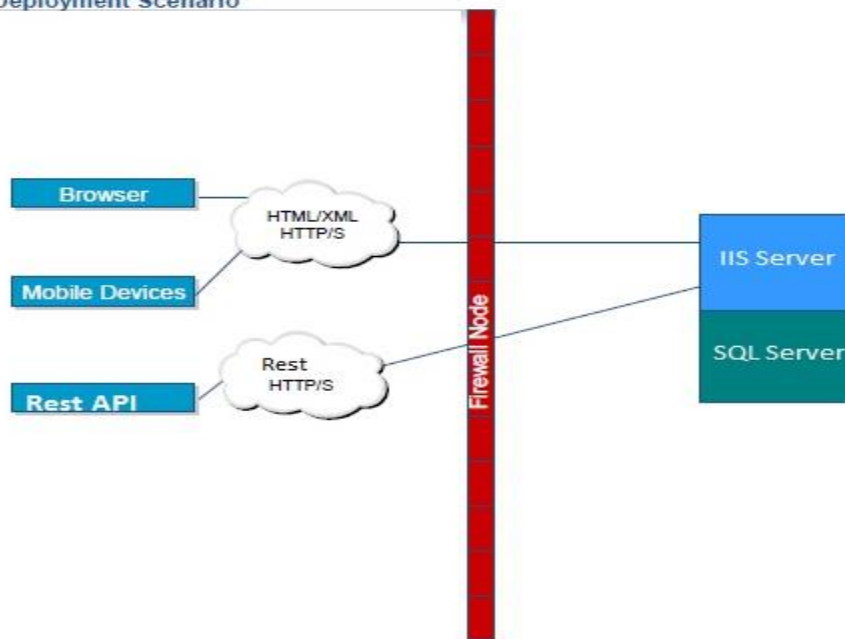
iRecovery Operational Model – System View

More Secured Deployment Scenario

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iRecovery Operational Model – Software View

Typical Deployment Scenario

Browser IE/Firefox

Mobile Device

Internet

IIS Server.

SQL Server
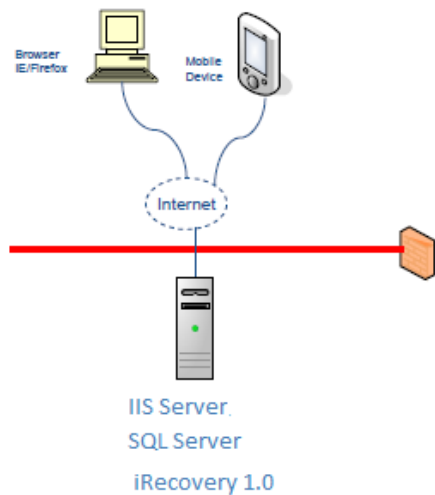
iRecovery 1.0

iRecovery Operational Model – Software View

More Secured Deployment Scenario

Browser IE/Firefox

Mobile Device

Internet

IIS Server

SQL Data base

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