Developer Test

# Requirements

Develop an application to capture and maintain client information. The clients name, gender and basic details must be captured. In addition the system must allow for the capture of multiple addresses and contact information, each to be defined by type (I.E. Residential Address, Work Address, Postal Address, Cell Number, Work Number etc.)

Allow for large volumes of client’s.

Include an export option to export all clients and addresses (Exclude contact numbers) to a comma delimited text file.

The system should contain a basic 3 tier architecture.

All database calls must be made through a WCF / web service communications layer.

Keep it simple!

No stored procedures!

No LINQ to SQL or entity framework.

Must be developed in C#.

**Note to applicants** – Remember the test starts as soon as you receive this document and only ends with the successful delivery of the test to RTT. The test will then be evaluated in full. You have 24 hours to complete the test. Please take a bit of time with the test to show your ability in each facet of the development.