Introduction

As per the task allocation in the instructions provided “Ratho Road Runners” actively organizing occasional and weekly run are in need of a requirement specification for a web application about to be developed by Sensible Software the smooth operation and structured management for the volunteers.

By the suggestion of president and the provided information the plan on how to come with the requirement are illustrated as follow. In a nutshell the summary of agile and modern dynamic system modelling will be explained and it’s implementation on the RRR and their project scope will be done.

TASK 1:

Eight principle of DSDM are as follows:

* Focus on business needs.
* Delivery on time
* Collaborate
* Never compromise quality
* Build incrementally from firm foundation
* Develop iteratively
* Communicate continuously and clearly
* Demonstration Control

TASK 2: