Workshop Design Specifications
Trainer

Document Details			
Information Required	**Details**		
Business Unit			
Department			
Document Owner			
Document Author(s)			
Document Reviewer(s)			
Document Approver			
Document Control (amendment history & version control)			
Version	**Date**	**Amended By (name)**	**Reason**

Table of Contents

1 Trainer Module

1.1 Overview

The Admin module lets organization maintain the different trainers, students, workshops and material details.

Trainer Module -The first screen users see when they go into the trainer module is the Trainer list, which shows all the different types of Trainer setup by an organization with their effective date. User can filter the Trainer list on any list column.

From this screen, users can access the Trainer Entry/Update screen to add new Trainers to their organizations, or edit existing trainers.
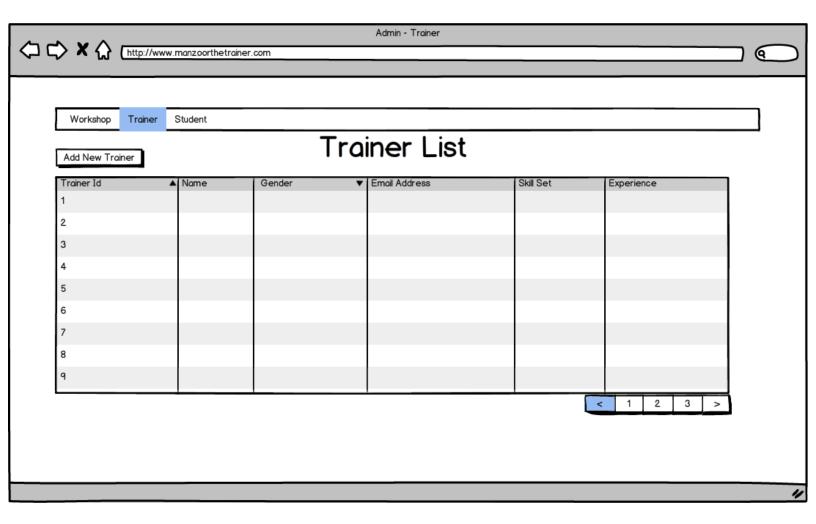
2 Trainer List

2.1 User Interface – Trainer List

2.1.1 Overview

The Trainer list is a quick preview of all the Trainers and the workshops which the user has setup for the students. The Trainer list interface will also provide a single field "Google-style" search that will use the criteria entered by the user search a flattened table of Trainer data. The screen will also provide sorting and paging functionality.

2.1.1 Screen Prototype – Trainer List

Admin - Trainer

http://www.manzoorthetrainer.com

Workshop	Trainer	Student

Trainer List

Add New Trainer

Trainer Id ▲	Name	Gender ▼	Email Address	Skill Set	Experience
1					
2					
3					
4					
5					
6					
7					
8					
9					

<	1	2	3	>

2.1.1 Key Element List

ID	Field Name	Field Type	Field Value	Man/Con/Opt	Read Only	Default Value	Interactions/ Validation Rules
1	Trainer Id	N/A	N/A	N/A	N/A	N/A	Auto Generated Id
2	Name	N/A	N/A	N/A	N/A	N/A	First Name + Last Name
3	Gender	N/A	N/A	N/A	N/A	N/A	Trainer Gender
4	Email Address	N/A	N/A	N/A	N/A	N/A	Trainer Email Address
5	Skill Set	N/A	N/A	N/A	N/A	N/A	Trainer Skill Set
6	Experience	N/A	N/A	N/A	N/A	N/A	Trainer's Total Experience

2.1.1 Key Business Rules

ID	Business Rules	Default Disposition
1.	**List the users from tbl_User where RoleId is Trainer's Role Id**	

Trainer Derivation

tbl_User		
Field Name	**Field Value**	**Interactions/ Validation Rules**
Trainer Id	UserId	
Name	FirstName + LastName	
Gender	UserGender	
Email Address	UserName_Email	
Skill Set	Skills Set	
Experience	Experience	

2.1.2 Assumptions

ID	Assumption

2.1.3 Open Issues

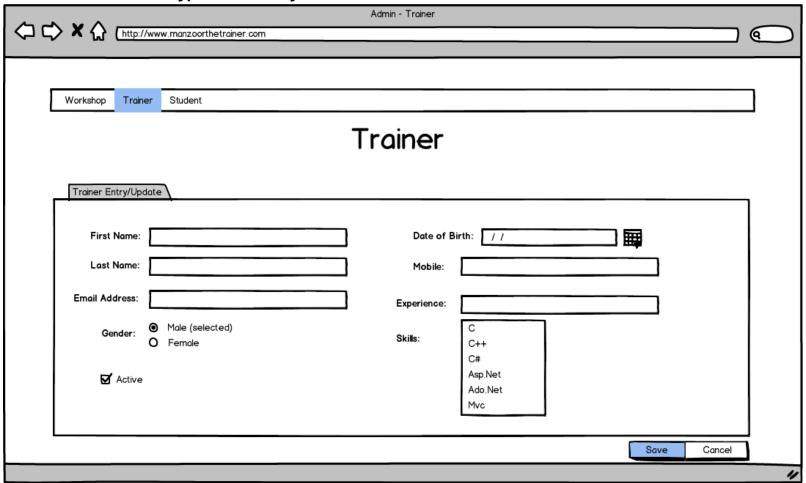| Issue #	Description of Issue	Sec. No	Raised By	Raised Date	Reviewed By	Status	Closed Date

3 Trainer Entry/Update

3.1 User Interface – Trainer Entry/Update

3.1.1 Overview

Trainers may teach Ms.Net Technologies IT administrative support staff or an organization's non-technical business users how to operate, configure, and maintain new technology. Employed either in-house as part of the IT department or by a technology vendor, the information technology trainer helps a company get the most value from its investment in a IT solution.

The Trainer Entry/Update screen can be used to edit an existing Trainer or to enter a new one. Trainer number is unique auto generated by the system. User can add as many to with different or same Technologies with their own respective joining.

3.1.2 Screen Prototype – Edit/Entry Trainer

3.1.4 Key Element List

ID	Field Name	Field Type	Field Value	Man/Con/Opt	Read Only	Default Value	Interactions/ Validation Rules
1	First Name	Text		M	N	N/A	Trainer's First Name
2	Last Name	Text		O	N	N/A	Trainer's Last Name
3	Email Address	Text		M	N	N/A	Trainer's First Name
1	Gender	Radio Button List		M	N	N/A	Trainer's Gender
2	Date Of Birth	Date Picker		O	N	N/A	Trainer's Date Of

							Birth
3	Mobile	Text		O	N	N/A	Trainer's Mobile #
4	Experience	Text	99.99	M	N	N/A	Trainer's Total Exp
5	Skills	ListBox		M	N	N/A	Trainer's Skills Set
6	IsActive	Checkbox		O	N	N/A	Active Trainer

3.1.5 Key Business Rules

ID	Business Rules	Default Disposition
1.	First Name is mandatory.	Critical
2.	Email is mandatory.	Critical
3.	Email already exist	Critical
4.	Gender is Mandatory	Critical
5.	Experience is mandatory.	Critical
6.	At Least one skill is mandatory.	Critical
7.	This trainer is no more active	Warning

3.1.6 Trainer Derivation

tbl_User		
Field Name	**Field Value**	**Interactions/ Validation Rules**
First Name	FirstName	
Last Name	LastName	
Email Address	UserName_Email	
Gender	UserGender	
Date Of Birth	UserDob	
Mobile	Mobile	
Experience	Experience	
Skills	SkillsSet	
IsActive	IsActive	

3.1.7 Assumptions

ID	Assumption

3.1.8 Open Issues

Issue #	Description of Issue	Sec. No	Raised By	Raised Date	Reviewed By	Status	Closed Date