

**Table: - UserProfile**

For all detail of users.

Field Name	Data Type	Length	Nullable
ID	int		NO
FirstName	varchar	50	NO
LastName	varchar	50	NO
Email	varchar	100	NO
DateOfBirth	date		YES
Gender	varchar	10	YES
PhoneNo	int		YES
ProfilePicture	image/varbinary		YES
Addline1	varchar	100	NO
Addline2	varchar	100	YES
City	varchar	50	NO
State	varchar	50	NO
ZipCode	int		NO
Country	varchar	50	NO
University	varchar	100	YES
College	varchar	100	YES
CreatedDate	datetime		YES
CreatedBy	varchar	50	YES
ModifiedDate	datetime		YES
ModifiedBy	varchar	50	YES

**Table: - Users**

One need to do atleast one static entry for this table for Super Admin user - Other entries will be creat

Field Name	Data Type	Length	Nullable
ID	int		NO
RoleID	int		NO
FirstName*	varchar	50	NO
LastName*	varchar	50	NO
EmailID*	varchar	100	NO
Password*	varchar	24	NO
IsEmailVerified	bit		NO
CreatedDate	datetime		YES
CreatedBy	int		YES
ModifiedDate	datetime		YES
ModifiedBy	int		YES
IsActive	bit		NO

**Table: - UserRoles**

This is **master table**. Over this table one can do three static entries i.e. for defining roles : **Member, Admin, Guest** inserted via backend script.

Field Name	Data Type	Length	Nullable
ID	int		NO
Name	varchar	50	NO
UserRole	varchar	max	YES
CreatedDate	datetime		YES
CreatedBy	int		YES
ModifiedDate	datetime		YES
ModifiedBy	int		YES
IsActive	bit		NO

**Table: - Country**

This table for admin user - entries will be created via add country screen.

Field Name	Data Type	Length	Nullable
CountryName	varchar	50	NO
CountryCode	varchar	50	NO
CreatedDate	datetime		YES
CreatedBy	int		YES
ModifiedDate	datetime		YES
ModifiedBy	int		YES

**Table: - NoteCategory**

This table for admin user - entries will be created via add category screen.

Field Name	Data Type	Length	Nullable
CategoryName	varchar	50	NO
Description	varchar	200	NO
CreatedDate	datetime		YES
CreatedBy	int		YES
ModifiedDate	datetime		YES
ModifiedBy	int		YES

**Table: - NoteType**

This table for admin user - entries will be created via add type screen.

Field Name	Data Type	Length	Nullable
TypeName	varchar	50	NO
Description	varchar	200	NO
CreatedDate	datetime		YES
CreatedBy	int		YES
ModifiedDate	datetime		YES
ModifiedBy	int		YES

**Table: - NotesDetail**

This table for admin user - entries will be created via add type screen.

Field Name	Data Type	Length	Nullable
NoteTitle	varchar	50	NO
CategoryName	varchar	50	NO
TypeName	varchar	50	NO
DisplayPicture	image/varbinary		NO
UploadedNote	image/varbinary		NO
NumberOfPage	int		YES
Description	varchar	200	YES
CountryName	varchar	50	YES
InstitutionName	varchar	100	YES
CourseName	varchar	100	YES
CourseCode	varchar	50	YES
Professor	varchar	50	YES
SellType	varchar	50	NO
Price	int		NO
NotePreview	image/varbinary		YES
Rating	int		YES
InappropriateUser	int		YES
AddedDate	datetime		NO
SellerID	varchar	50	NO
Status	varchar	50	NO
ModifiedDate	datetime		YES
ModifiedBy	varchar	50	YES

**Table: - DownloadedNotes**

This table for admin user - entries will be created via add type screen.

Field Name	Data Type	Length	Nullable
NoteTitle	varchar	50	NO
Category	varchar	50	
SellerID	int		NO
SellerName	varchar	100	NO
BuyerID	int		NO
BuyerName	varchar	100	NO
SellType	varchar	50	NO
Price	int		NO
DownloadedDate/Time	datetime		NO

**Table: - RejectedNotes**

This table for admin user - entries will be created via add type screen.

Field Name	Data Type	Length	Nullable
NoteTitle	varchar	50	NO
Category	varchar	50	
SellerID	int		NO
SellerName	varchar	100	NO

NoteAddedDate	datetime		
IDREJECTEDBY	int	50	NO
NAMEREJECTEDBY	varchar	100	NO
Remark	varchar	200	NO

### **Table: - PublishedNotes**

This table for admin user - entries will be created via add type screen.

Field Name	Data Type	Length	Nullable
NoteTitle	varchar	50	NO
Category	varchar	50	
AttachmentSize	int		
SellType	varchar	50	NO
Price	int		NO
SellerID	int		NO
SellerName	varchar	100	NO
NoOfDownloaded	int		
IDApprovedBY	int	50	NO
NameApprovedBY	varchar	100	NO
ApprovedDate	datetime		

### **Table: - SpamReport**

This table for admin user - entries will be created via add type screen.

Field Name	Data Type	Length	Nullable
IDReportedBy	int		NO
NameReportedBy	varchar	100	NO
NoteTitle	varchar	50	NO
Category	varchar	50	
ModifiedDate	datetime		
Remark	varchar	200	

### **Table: - Members**

One need to do atleast one static entry for this table for Super Admin user - Other entries will be creat

Field Name	Data Type	Length	Nullable
ID	int		NO
FirstName*	varchar	50	NO
LastName*	varchar	50	NO
EmailID*	varchar	100	NO
JoiningDate	datetime		
UnderReviewNotes	int		
SoldNotes	int		
RejectedNotes	int		
PublishedNotes	int		
DownloadedNotes	int		
TotalExpenses	int		
TotalEarning	int		

**Table: - CustomerReview**

One need to do atleast one static entry for this table for Super Admin user - Other entries will be creat

Field Name	Data Type	Length	Nullable
ID	int		NO
NoteTitle	varchar	100	NO
Rating	int		NO
Name	varchar	50	NO
Review	varchar	400	

**Table: - BuyerRequest**

One need to do atleast one static entry for this table for Super Admin user - Other entries will be creat

Field Name	Data Type	Length	Nullable
NoteTitle	varchar	100	NO
CategoryName	varchar	50	
BuyerId	int		
BuyerName	varchar	100	
Phone	int		
SellType	varchar	50	
Price	int		
DownloadDate	datetime		

**Table: - ContactUs**

One need to do atleast one static entry for this table for Super Admin user - Other entries will be creat

Field Name	Data Type	Length	Nullable
FullName	varchar	100	
Email	varchar	100	
Subject	varchar	100	
Comment	varchar	500	

**Table: - AdminDashboard**

One need to do atleast one static entry for this table for Super Admin user - Other entries will be creat

Field Name	Data Type	Length	Nullable
ID	int		
NoOfNotesInReview	int		
NoOfNotesDownloaded	int		
NoOfNewRegistration	int		

## - MarketPlace

<b>Comment</b>
PRIMARY KEY
Required information
Required information
Required information
Required information
gender of the user
phone number of user
profile image of the user
Required information
If required
Required information
Required information
Required information
Required information
University name of User
<i>College name of User</i>
Date and time when system has created a record.
UserID who has created this record.
Date and time when system has updated a record.
UserID who updates this record.

ed via member signup or via super admin from add administrator screen.
<b>Comment</b>
PRIMARY KEY
FOREIGN KEY relationship with <b>UserRoles</b> table.
Required information
Required information
Required information   Unique EmailID across table.
Required information
Required information , Default set to false
Date and time when system has created a record.
UserID who has created this record.
Usually members will do signup by them for that case it can be null however Super admin will going to add other administrators so for that case we can store the Super admin USERID who adds the record.
Date and time when system has updated a record.
UserID who updates this record.
Required information , Default set to true

**dmin, Super Admin** as we do not have manage roles screen for scope entries can be

**Comment**

PRIMARY KEY

Entries can be Member, Admin or Super Admin

What this role usage is one can write here.

Date and time when system has created a record.

UserID who has created this record. Super Admin ID you can insert static.

Date and time when system has updated a record.

UserID who has updated this record. Super Admin ID you can insert static.

Required information , Default set to true

**Comment**

Required information

Required information

Date and time when system has created a record.

UserID who has created this record. Super Admin ID you can insert static.

Date and time when system has updated a record.

UserID who has updated this record. Super Admin ID you can insert static.

**Comment**

Required information

Required information

Date and time when system has created a record.

UserID who has created this record. Super Admin ID you can insert static.

Date and time when system has updated a record.

UserID who has updated this record. Super Admin ID you can insert static.

**Comment**

Required information

Required information

Date and time when system has created a record.

UserID who has created this record. Super Admin ID you can insert static.

Date and time when system has updated a record.

UserID who has updated this record. Super Admin ID you can insert static.

<b>Comment</b>
PRIMARY KEY   Required information
Required information
Required information
Required information   cover page photo of book
Required information   Book which uploaded by user
Required information
Required information
Required information
Required information
Required information
Required information
Free Or Paid
Price of the notes which is paid by user who want to use this book
Rating which is given by the users
No of user who believe that note is inappropriate
Date when boo was uploaded for review
UserID who Upload the book
three type- InReview Approved Rejected
Date and time when system has updated a record.
UserID who has updated this record. Super Admin ID you can insert static.

<b>Comment</b>
PRIMARY KEY   Required information
Required information
ID of seller
Name who upload the book
Id of buyer
Name who want to download book
Free Or Paid
Price of the notes which is paid by buyer
Date and time when system has updated a record.

<b>Comment</b>
PRIMARY KEY   Required information
Required information
ID of seller
Name who upload the book



date when note added
ID who reject the Note
Name who reject the Note
Required information

<b>Comment</b>
PRIMARY KEY   Required information
Required information
size of attached document
Free Or Paid
price of book
ID of seller
Name who upload the book
number of times note downloaded
ID who reject the Note
Name who reject the Note
Date and time when system has updated a record.

<b>Comment</b>
ID who give spam report
Required information
Required information
Required information
Date and time when system has updated a record.
Remark on book

ed via member signup or via super admin from add administrator screen.
<b>Comment</b>
PRIMARY KEY
Required information
Required information
Required information   Unique EmailID across table.
number of notes which member uploaded for review
number of sold notes
number of rejected notes
no of notes which is approved by admin
no of how many time users download your book
how many money you used for buy the notes
how many money user used to buy your notes

ed via member signup or via super admin from add administrator screen.
<b>Comment</b>
PRIMARY KEY
Note name
rating of note which give by customer
Required information

ed via member signup or via super admin from add administrator screen.
<b>Comment</b>
note title which buyer wants to buy
category of notes
Required Information
Required Information
Required Information
Free or Paid
Price of book
Date and time when system has updated a record.

ed via member signup or via super admin from add administrator screen.
<b>Comment</b>
Required Information
Required Information
Required Information
Required Information

ed via member signup or via super admin from add administrator screen.
<b>Comment</b>
primarykey   Required Information
Required Information
Required Information
Required Information