

**Data Dictionary**Customer

<u>Data</u>	<u>Type</u>	<u>Length</u>	<u>Validation</u>	<u>Default Value</u>
<u>MembershipNumber</u>	Integer	5	Required	AutoNumber
FirstName	Text	25	Required	
Surname	Text	25	Required	
HouseNumber	Text	15	Required	
Street	Text	25	Required	
City	Text	25	Required	
Postcode	Text	8	Required	
PhoneHome	Text	15	Required	
PhoneMobile	Text	15	Optional	
DOB	Date/Time	10	Required	=Date()-3650
Email	Text	25	Optional	

PriceCode

<u>Data</u>	<u>Type</u>	<u>Length</u>	<u>Validation</u>	<u>Default Value</u>
<u>PriceCode</u>	Text	1	Required "A" Or "B" Or "C" Or "D"	
RentalCharge	Currency	2.d.p.	Required	

Rental

<u>Data</u>	<u>Type</u>	<u>Length</u>	<u>Validation</u>	<u>Default Value</u>
<u>RentalNumber</u>	Integer	7	Required	AutoNumber
<u>MembershipNumber</u>	Integer	5	Required	
<u>TapeNumber</u>	Integer	6	Required	
DateOut	Date/Time	10	Required	=Date()
DateIn	Date/Time	10	Required	=Date()+1
Returned	Yes/No	1	Required	No

Tape

<u>Data</u>	<u>Type</u>	<u>Length</u>	<u>Validation</u>	<u>Default Value</u>
<u>TapeNumber</u>	Integer	6	Required	AutoNumber
Title	Text	25	Required	
Certificate	Text	2	Required "U" Or "PG" Or "12" Or "15" Or "18" Or "E"	
<u>PriceCode</u>	Text	1	Required "A" Or "B" Or "C" Or "D"	

**Database Description**

CUSTOMER (MembershipNumber, FirstName, Surname, HouseNumber, Street, City, Postcode, PhoneHome, PhoneMobile, DOB, Email)

RENTAL (RentalNumber, MembershipNumber, TapeNumber, DateOut, DateIn, Returned)

TAPE (TapeNumber, Title, Certificate, PriceCode)

PRICECODE (PriceCode, RentalCharge)