

Advanced Forms Exercise 2

Create a table that allows you to enter information from the form shown in figure 1.3. Create a valid table with the proper data types, input mask, defaults, and field size. Save the table as tblBookLocation.

Create a form that allows you to add records to the table. Save the form as frmBookLocation.

The screenshot shows a Microsoft Access form titled "frmBookLocation : Form". The form contains the following fields and controls:

- TEC Book Number: Text box containing "01-10123".
- Room Location: A group box containing eight buttons arranged in a 4x2 grid:
 - Advanced Lab
 - CAD Lab
 - Computer Lab
 - Digital Lab
 - Medical Lab 1
 - Medical Lab 2
 - Medical Lecture 1
 - Medical Lecture 2
- Check out date: Text box containing "5/4/2002".
- Check in date: Text box.
- Check In: A group box containing two radio buttons:
 - Yes
 - No (selected)
- Student Number: Text box containing "101-00125-01".

At the bottom, there is a record navigation bar showing "Record: 1 of 1".

Figure 1.3 – Advanced Form 3

Create a table that allows you to enter information from the form shown in figure 1.4. Create a valid table with the proper data types, input mask, defaults, and field size. Save the table as tblStudentID

Create a form that allows you to add records to the table. Save the form as frmStudentID.

The screenshot shows a Microsoft Access form titled "frmStudentID : Form". The form contains the following fields and controls:

- Student ID: Text box.
- First Name: Text box.
- MI: Text box.
- Last Name: Text box.
- Address: Text box.
- Street Type: A group box containing five buttons:
 - Boulevard
 - Circle
 - Lane
 - Road
 - Street
- City: Text box.
- State: Text box.
- Zip Code: Text box.
- Start Date: Text box.
- Graduation Date: Text box.
- Is the student currently enrolled?: A group box containing two radio buttons:
 - Yes
 - No (selected)

At the bottom, there is a record navigation bar showing "Record: 1 of 1".

Figure 1.4 – Advanced Form 4