

Learning Access 2003

Module 1 Contents

Podcast 1: Introduction to Databases (23:34)

Starting Microsoft Access	00:48
Storing the File	01:44
The Access Options	02:24
Creating a Database.....	04:40
Saving the Table	09:26
Entering the Records	10:13
Adjusting the Columns.....	12:46
Entering Extra Records	14:40
Editing the Data	16:23
Adding New Records.....	17:27
Deleting a Record	18:03
Printing the Database.....	19:02
The Record Navigation Buttons	20:51
Databases Assignment 1	22:12

Podcast 2: Processing Data (18:48)

Loading the Sample File	00:41
Opening the Database.....	10:47
Sorting Data.....	02:13
Alphabetical Sorting.....	02:44
Numerical Sorting	03:37
Chronological Sorting	04:07
Unsorting	04:45
Sorting on More Than One Column	05:04
Filter By Selection	06:24
Practice Exercise 2.1.....	08:11
Multiple Selection Searches.....	08:50
Omitting Records.....	11:18
Practice Exercise 2.2.....	12:00
Finding Data.....	12:58
Using Find Wildcards	13:04
Databases Assignment 2	16:38

Podcast 3: Introduction to Queries (28:10)

Loading the Sample Database	00:44
Creating a Query.....	02:10
Linking the Tables.....	03:11
Building the Query	03:44
Looking at the Query	04:48
Adding a Calculation Field	05:11
Sorting the Query	06:39
Filtering a Query.....	08:36
Saving the Query	09:21
Creating a Second Query.....	10:01
Setting the Tables Relationship.....	10:18
Using the Query Wizard.....	11:28
Adjusting the Query.....	13:15
Formatting Fields in a Query.....	14:00
Combining Text Fields	14:52
Sorting the Query	16:40
Interactive Queries	18:17
Duplicating a Query.....	18:39
Setting an Interactive Dialogue Box.....	19:17
Setting Multiple Interactive Dialogue Boxes	21:13
Setting the Dialogue Box Order.....	22:41
Databases Assignment 3	23:53

Podcast 4 (Part 1): Creating Data Entry Forms (32:37)

Defining the Fields	01:18
Creating a Form	02:42
Inserting the Fields	04:47
Understanding the Handles	05:53
Saving the Form	08:19
Looking at the Form	08:43
Adding the Remaining Fields	09:34
Adding a Photo Field	10:44
Aligning the Fields and Labels	12:44
Adding Rectangles	16:19
Copying an Object's Formats	18:27
Changing the Background Colour	19:34
Changing Text Colours	20:10
Adding a Company Logo	21:15
Inserting the Graphic	21:47
Entering a Label	23:00
Formatting the Photo Field	25:22
Checking the Field Entry Order	25:56
Entering the Data	26:43
The Value of Forms	30:31
Databases Assignment 4 (Part 1)	13:11

Podcast 4 (Part 2): Enhancing Forms (15:10)

Creating a Pop-up List	00:25
Copying the Form	02:22
Setting the Menu List	03:00
Formatting the Menu List	04:28
Entering a Record	06:30
Displaying a List Box	09:13
Form Autoformats	10:27
Using the Form Wizard	11:35
Printing the Field Definitions	12:35
Databases Assignment 4 (Part 2)	14:00

Podcast 5: Reporting From Databases

Loading the Sample File	00:44
Creating a New Report	01:32
Reducing the Height of the Detail Section.....	03:11
Changing the Grid Increments	03:46
Inserting Fields into the Detail Section.....	04:22
Looking at the Report	07:33
Widening the Grid.....	08:12
Saving the Report	09:34
Adding a Calculation Field	09:55
Formatting the Fields	12:56
Formatting the Labels	13:49
Aligning the Fields and Labels	15:56
Adding a Main Heading.....	16:39
Adding a Sub-Heading.....	17:49
Adding the Date.....	18:33
Adding Page Numbers	19:59
Adding a Rectangle	21:08
Adding a Line.....	21:42
Printing.....	22:42
Using the Report Wizard	23:16
Creating a Tabular Report	23:34
Modifying the Report.....	25:42
Creating a Columnar Report.....	28:10
Setting the Report Into Columns.....	30:18
Databases Assignment 5	32:12

Podcast 6: Using Buttons (30:48)

Opening the Sample File	00:36
The Database Structure	02:27
Completing the Data Entry Form.....	02:46
The New Record Button	03:15
The Find Record Button.....	04:36
The Delete Record Button.....	06:01
Adjusting the Button Size.....	07:19
Testing the Buttons	07:56
Creating a Main Switchboard Form.....	09:36
Setting the Grid	10:17
Setting the Background Colour	11:14
Inserting a Graphic	11:32
A Button to Open the Data Entry Form.....	12:59
Buttons to Print the Reports.....	15:02
An Exit Button.....	18:52
Adding a Rectangle	20:33
Adding the Headings.....	21:25
Testing the Switchboard	22:52
Setting the Opening Form	25:32
Setting a Password	26:15
Compacting the Database.....	28:03
Databases Assignment 6	28:40

Podcast 7: Reports That Total Items (23:50)

- Loading the Sample File00:32
- The Daily Sales Report.....01:43
- Adjusting the Report.....04:44
- Adjusting the Report Header.....05:40
- Adjusting the Header and Detail Sections.....07:29
- Adjusting the Group Footer10:28
- Adjusting the Report Footer13:19
- Creating a Second Report16:01
- Altering the Report Header16:59
- Adding a New Group17:18
- Moving the Controls18:22
- Deleting the Previous Group20:01
- Databases Assignment 721:47**