Getting data into a database over the web with Visual Studio II

Agenda

- Recap
  - Topics covered in B&M Chapter 7
- Chapter 8's highlights
  - Getting stuff in to a database
  - SQL
- More VB TV
- Some POD example systems
  - "Live" systems loaded on olap.sims.monash.edu.au

Chapter 7, what's in it

- Display database fields on a Web form.
- Determine when to use a data reader rather than a dataset.
- Data bind controls to a Web Form.
- Display data in a Web DataGrid.
- Set up a DataList control with data-bound template fields.
- Maintain state for list boxes.

So, what’s in Chapter 8

- Display data from related tables on Web forms.
- Edit, add, and delete records on Web forms.
- Determine whether to use bound or unbound fields to display database data.
- Write and execute SQL statements directly to a database.
- Alternately display a text box or a drop-down list, depending on the operation.

So where was that book site...

http://highered.mcgraw-hill.com/sites/0072512393/
Those wacky video guys again
www.msdn.com/VBTV

Some ‘live’ systems

- POD will post project files on the Yahoo group tomorrow (ish)!
  olap.sims.monash.edu.au/rsquestionnaire
  olap.sims.monash.edu.au/dimensionexplorer

Homework (pretty please, with sugar)

- Read chapter 8 and work on the “Hands-On Programming Example”.

Notices

- Next week David Grant returns to continue his series of lectures on project management, note the time changes to 3 to 4 and the lecture is in B2.18
  – This is also on the subject web site
- FIT “Leaders in IT” seminar series
  – Rick Marmur, VP TCS (Australia & New Zealand), on global outsourcing
  – Monday 4 October 2004, 4:30 – 5:30PM, Link Theatre
- Student rep meeting
  – October 6, studio meeting room, 12-1pm