

CS445
InClass ER Diagram
Sept 9, 2011

Build the following ER diagram using Visio and the [ER diagram stencil](#) from the CS445 web page.

Description:

Design a database for storing data about the hardware configuration of various computers across campus. We are particularly interested in CPU speed and manufacturer, total installed RAM, total possible RAM, hard drive size, purchase date, location, current and previous owners, and operating system. Note that many labs have the exact same configuration for each computer.

Notes:

- Read the description
- Write down possible ambiguities
- Don't assume! Ask the customer (the instructor).
- Before you leave today, be sure you can
 - Add a page to the Visio Document
 - Print to/Save As a PDF file
 - Drop a file into CS445Drop on Turing
- Work in groups of 2 or 3