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# Microsoft 77 420 Practice

**Zhang, Jingru,Wan Yahaya, Wan  
Ahmad Jaafar, Sanmugam,  
Mageswaran, Lim, Darren**

## **Microsoft 77 420 Practice:**

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every stage of project management. What you will learn: Create efficient project plans using Microsoft Project 2019; Get to grips with resolving complex issues related to time, budget and resource allocation; Understand how to create automated dynamic reports; Identify and protect the critical path in your project and mitigate project risks; Become well versed with executing Agile projects using MS Project; Understand how to create custom reports and make them available for future projects; Who this book is for: If you use Microsoft Office and are looking to use MS Project to manage your projects efficiently, this book is for you. Project managers or anyone interested in project management will also find this book useful. Basic knowledge of Windows UI and MS Office products is required.

**Beginning Dreamweaver MX** Charles E. Brown, Imar Spaanjaars, Todd Marks, 2004-08-18

What is this book about? With this book you'll quickly be creating powerful dynamic web sites with Dreamweaver MX, the latest version of Macromedia's powerful integrated web development and editing tool. You'll learn how to use the tools and features of Dreamweaver to construct three complete sites using HTML, JavaScript, Active Server Pages, ASP, and databases. We start by creating a hobbyist site, The Cooking Place, that you can use to list your favorite recipes, ingredients, and dishes. What does this book cover? As you build this site, you'll learn how to use Dreamweaver MX to Plan, create, and set up a web site; Add web pages to the site and edit their content; Use Stylesheets and templates to create a consistent style across the site; Use tables, frames, and layers to lay out web pages; Add dynamic effects like drop down menus to web pages using JavaScript and DHTML; Interact with users via forms on web pages; Create dynamic ASP web pages to respond to user actions and input. As you progress through the book, the sites you create become ever more ambitious. The second site you build is a fan site for soccer that provides information on upcoming events for fans around the world. As you build the second site, you'll learn how to use Dreamweaver MX to Add logic to your ASP pages so that you can display different information to different users based on their location or even the time of day. Keep track of users as they move around the site so that you can learn what parts of your site are the most popular. Secure parts of the web site so that only authorized users are allowed to see sensitive information. Personalize the web site for individual users so that the site appears in the colors of the user's favorite team or so that the user only sees events in their home country. Store and extract information about users and upcoming events in a database and use this information to dynamically create web pages. The final site in the book shows off many of the advanced features of Dreamweaver MX as you walk through how to design a modular, extensible and scalable site and create a set of dynamic building blocks that can be quickly modified and reused in different sites. As you build this site, which is used to display a set of images that users can view and purchase, you'll learn how to use Dreamweaver MX to Create a set of building blocks whose look and content is determined dynamically by the settings in a database; Create a content management page that you can use to manage the database that stores information about the images on the site, including their title, price, and how they should be laid out; Put the building blocks you created earlier to a variety of uses, including a news blogger, a media display, and a product display; Use Dreamweaver Extensions to

make our building blocks easy to reuse and to add e commerce functionality to the site At the end of some of the chapters you ll find a series of suggested exercises from the author that are designed to test your understanding of what s been covered in the chapter as well as to encourage you to experiment with the features of Dreamweaver MX and to modify and extend the example applications Who is this book for This book is primarily for complete beginners to web site programming who have access to Dreamweaver MX and want to learn how to create dynamic web sites with it But the book doubles as a comprehensive reference to the features of Dreamweaver MX so it will also be a useful resource to more experienced web developers who want to learn how to use the latest version of Dreamweaver As you work through the book you ll learn how to program using Active Server Pages ASP but this will prove useful even if you eventually want to use Dreamweaver MX to create web sites with JavaServer Pages JSP ASP NET PHP or ColdFusion MX Programming in any of these languages is very similar in Dreamweaver MX and the core concepts you learn in building web sites with ASP are applicable and easily transferred to other languages To help the book includes four appendices that provide fast paced guides on how to get started using JSP ASP NET PHP and ColdFusion MX with Dreamweaver MX What do you need to use this book To run the examples in this book on your computer you ll need Dreamweaver MX Microsoft Windows 98 98SE 2000 or XP Professional If you don t have a copy of Dreamweaver MX you can download a 30 day evaluation edition from Macromedia at [http://www.macromedia.com/software/trial\\_download](http://www.macromedia.com/software/trial_download) The evaluation edition is fully featured and you ll be able to use it to work through all the examples in the book If you have Microsoft Windows Me Windows XP Home Edition or a Macintosh you ll still be able to create all the examples in the book but to see them in action you ll need to use a remote server as your operating system doesn t by default include a web server that can process ASP pages Fortunately getting access to an ASP web host is easy there are dozens available And to make things even easier the book includes detailed information on how to set up a web application to use a remote server or web host

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Specialist MOS exam this all in one study guide features full objective by objective exam coverage easy to follow procedures and illustrations to review essential skills hands on practice tasks to apply what you ve learned includes downloadable practice files **Software Development Patterns and Antipatterns** Capers Jones,2021-08-26 Software development has been a troubling since it first started There are seven chronic problems that have plagued it from the beginning Incomplete

and ambiguous user requirements that grow by 2% per month Major cost and schedule overruns for large applications 35% higher than planned Low defect removal efficiency DRE Cancelled projects that are not completed 30% above 10 000 function points Poor quality and low reliability after the software is delivered 5 bugs per FP Breach of contract litigation against software outsource vendors Expensive maintenance and enhancement costs after delivery These are endemic problems for software executives software engineers and software customers but they are not insurmountable In Software Development Patterns and Antipatterns software engineering and metrics pioneer Capers Jones presents technical solutions for all seven The solutions involve moving from harmful patterns of software development to effective patterns of software development The first section of the book examines common software development problems that have been observed in many companies and government agencies The data on the problems comes from consulting studies breach of contract lawsuits and the literature on major software failures This section considers the factors involved with cost overruns schedule delays canceled projects poor quality and expensive maintenance after deployment The second section shows patterns that lead to software success The data comes from actual companies The section's first chapter on Corporate Software Risk Reduction in a Fortune 500 company was based on a major telecom company whose CEO was troubled by repeated software failures The other chapters in this section deal with methods of achieving excellence as well as measures that can prove excellence to C level executives and with continuing excellence through the maintenance cycle as well as for software development

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