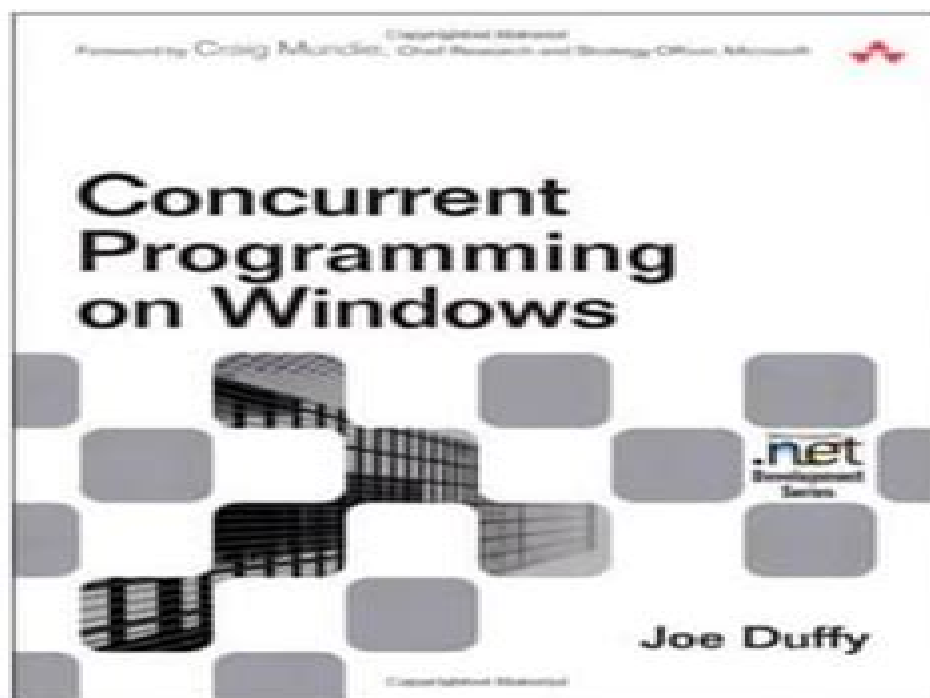


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Concurrent Programming on Windows Joe Duffy, 2008-10-28 When you begin using multi threading throughout an application the importance of clean architecture and design is critical This places an emphasis on understanding not only the platform s capabilities but also emerging best practices Joe does a great job interspersing best practices alongside theory throughout his book From the Foreword by Craig Mundie Chief Research and Strategy Officer Microsoft Corporation Author Joe Duffy has risen to the challenge of explaining how to write software that takes full advantage of concurrency and hardware parallelism In *Concurrent Programming on Windows* he explains how to design implement and maintain large scale concurrent programs primarily using C and C for Windows Duffy aims to give application system and library developers the tools and techniques needed to write efficient safe code for multicore processors This is important not only for the kinds of problems where concurrency is inherent and easily exploitable such as server applications compute intensive image manipulation financial analysis simulations and AI algorithms but also for problems that can be speeded up using parallelism but require more effort such as math libraries sort routines report generation XML manipulation and stream processing algorithms *Concurrent Programming on Windows* has four major sections The first introduces concurrency at a high level followed by a section that focuses on the fundamental platform features inner workings and API details Next there is a section that describes common patterns best practices algorithms and data structures that emerge while writing concurrent software The final section covers many of the common system wide architectural and process concerns of concurrent programming This is the only book you ll need in order to learn the best practices and common patterns for programming with concurrency on Windows and NET *Computerworld* , 1984-01-23 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network *PC Magazine* , 1993-02 *Government Reports Announcements & Index* , 1985-04

Concurrent Programming on Windows Vista Joe Duffy, 2008 **The Jet Race and the Second World War** S. Mike Pavelec, 2007-02-28 In the 1930s as nations braced for war the German military build up caught Britain and the United States off guard particularly in aviation technology The unending quest for speed resulted in the need for radical alternatives to piston engines In Germany Dr Hans von Ohain was the first to complete a flight worthy turbojet engine for aircraft It was installed in a Heinkel designed aircraft and the Germans began the jet age on August 27 1939 The Germans led the jet race throughout the war and were the first to produce jet aircraft for combat operations In England the doggedly determined Frank Whittle also developed a turbojet engine but without the support enjoyed by his German counterpart The British came second in the jet race when Whittle s engine powered the Gloster Pioneer on May 15 1941 The Whittle Gloster relationship continued and produced the only Allied combat jet aircraft during the war the Meteor which was relegated to Home Defense

in Britain In America General Electric copied the Whittle designs and Bell Aircraft contracted to build the first American jet plane On October 1 1942 a lackluster performance from the Bell Airacomet ushered in the American jet age The Yanks forged ahead and had numerous engine and airframe programs in development by the end of the war But the Germans did it right and did it first while the Allies lagged throughout the war only rising to technological prominence on the ashes of the German defeat Pavelec s analysis of the jet race uncovers all the excitement in the high stakes race to develop effective jet engines for warfare and transport *UNIX Review* ,1990 *PC Tech Journal* ,1987-11 *Dr. Dobb's Journal* ,2008

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