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Boehm, Barry W. Software Cost Estimation with Cocomo II. Upper Saddle River, N.J.: Prentice Hall PTR. 2000. Print.

Fenton, Norman E., and Shari Lawrence Pfleeger. Software Metrics: A Rigorous and Practical Approach. 2nd ed. Boston, Mass: PWS Pub, 1997. Print.

Florac, William A., and Anita D. Carleton. Measuring the Software Process: Statistical Process Control for Software Process Improvement. SEI series in software engineering. Reading, Mass: Addison-Wesley, 1999. Print.

Gilb, Tom, and Susannah Finzi. Principles of Software Engineering Management. Wokingham: Addison-Wesley, 1988. Print.

Gilb, Tom, Dorothy Graham, and Susannah Finzi. Software Inspection. Wokingham: Addison-Wesley, 1993. Print.

Humphrey, Watts S. Introduction to the Personal Software Process. SEI series in software engineering. Reading, Mass: Addison-Wesley Pub, 1997. Print.

Jalote, Pankaj. CMM in Practice: Processes for Executing Software Projects at Infosys. The SEI series in software engineering. Reading, Mass: Addison-Wesley, 2000. Print.

Kan, Stephen H. Metrics and Models in Software Quality Engineering. 2nd ed. Boston, Mass: Addison-Wesley, 2003. Print.

Kit, Edward, and Susannah Finzi. Software Testing in the Real World: Improving the Process . ACM Press books. Wokingham: Addison-Wesley Pub. Co, 1995. Print.

Libes, Don. Exploring Expect: A Tcl-Based Toolkit for Automating Interactive Programs. A Nutshell handbook. Sebastopol, Calif: O'Reilly & Associates, Inc, 1995. Print.

Robertson, Suzanne, and James Robertson. Mastering the Requirements Process: Getting Requirements Right. 3rd ed. Upper Saddle River, NJ: Addison-Wesley, 2013. Print.

Royce, Walker. Software Project Management: A Unified Framework. The Addison-Wesley object technology series. Reading, Mass: Addison-Wesley, 1998. Print.

Sommerville, Ian. Software Engineering. 9th ed., International ed. Boston, Mass: Pearson, 2011. Print.

Van Solingen, Rini, and Egon Berghout. The Goal/Question/Metric Method: A Practical Guide for Quality Improvement of Software Development. Maidenhead: McGraw-Hill, 1999. Print.

Zahran, Sami. Software Process Improvement: Practical Guidelines for Business Success. SEI series in software engineering. Reading, Mass: Addison-Wesley Pub. Co, 1998. Print.