A Software Process Bibliography

Updated October 2002

This bibliography was developed for people interested in learning more about software process management. It is neither authoritative nor exhaustive and should not be construed as an endorsement for any of the books and papers that may be referenced. In some cases, papers listed present diametrically opposed perspectives and are included to provide a balanced view of the issues. Some papers take radical stances that may inspire useful discussion.

Please send suggestions and corrections to:

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The SEI's Web page is http://www.sei.cmu.edu/

The SEI's Capability Maturity Model[®] for Software (CMM[®]) Web page is <u>http://www.sei.cmu.edu/cmm/cmm.html</u>

The SEI's CMM Integration Web page is <u>http://www.sei.cmu.edu/cmm/cmms/cmms.integration.html</u>

Many of my papers are on-line at <u>http://www.sei.cmu.edu/cmm/cmm.articles.html</u>. This bibliograpy is online at <u>http://www.sei.cmu.edu/activities/cmm/docs/biblio.html</u>.

Web resources that you may find of interest (sources of many of the papers below) include

- ASQ Software Division <u>http://www.asq.org/sd/swqweb.html</u>
- Crosstalk: The Journal of Defense Software Engineering <u>http://www.stsc.hill.af.mil/crosstalk/crostalk.html</u>
- IEEE TCSE Software Process Newsletter http://www-se.cs.mcgill.ca/process/spn.html
- Maturity Profile Presentation <u>http://www.sei.cmu.edu/sema/profile.html</u>
- Maturity Questionnaire http://www.sei.cmu.edu/publications/documents/94.reports/94.sr.007.html
- Practical Software Measurement <u>http://www.psmsc.com/</u>
- Project Management Institute <u>http://www.pmi.org/</u>
- Published Maturity Levels <u>http://www.sei.cmu.edu/sema/pub_ml.html</u>
- Software Process Improvement Networks (SPINs) <u>http://www.sei.cmu.edu/collaborating/spins/spins.html</u>
- Software Program Managers Network <u>http://spmn.com/</u>

There are also a number of useful slide presentations at http://www.sei.cmu.edu/activities/cmm/slides/slides.html

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