Errata sheet

This errata sheet lists errors and their correction for the doctoral thesis of Jyrki Kontio, titled "Software Engineering Risk Management: A Method, Improvement Framework, and Empirical Evaluation", Helsinki University of Technology, 2001, ISBN: 952-5136-22-1 (printed) and 951-22-5655-X (PDF).

Location	Error	Correction
Page v, par. 1, line 2	"in area"	"in this area"
Page v, par. 1, line 3	"embark"	"to embark"
Page v, par. 5, line 2	"assistef"	"assisted"
Page v, par. 6, line 7	"positioning the on"	"positioning the"
Page 1, par. 1, line 1	"run"	"runs"
Page 1, par. 2, line 1	"over past"	"over the past"
Page 1, par. 2, line 1	"decades, the"	"decades, but the"
Page 4, par. 1, line 1	"risks"	"risk"
Page 8, par. 3, line 11	"lead"	"led"
Page 13, par. 4, line 3	"Factory"	"Factory,"
Page 14, par. 3, line 1	"framework"	"framework,"
Page 16, par. 2, line 12	"a unpublished"	"an unpublished"
Page 17, par. 6, line 7	"postivist"	"positivist"
Page 19, par. 2, line 5	"generalizeability"	"generalizability"
Page 22, par. 5, line 1	"dependies"	"dependencies"
Page 22, par. 5, line 6	"concisously"	"consciously"
Page 22, par. 6, line 1	"trasfer"	"transfer"
Page 25, par. 3, line 8	"faith"	"fate"
Page 29, par. 7, line 3	"publized"	"publicized"
Page 31, par. 1, line 7	"selective"	"and selective"
Page 41, par. 7, line 5	"makers"	"makers' "
Page 92, par. 5, line 3	"responsibilities responsibilities"	"responsibilities"
Page 117, par. 2, line 12	"generalizeability"	"generalizability"
Page 120, par. 1, line 8	"generalizeability"	"generalizability"
Page 131, par. 4, line 1	"consistency"	"consistency of"
Page 131, par. 4, line 1	"were"	"was"
Page 142, par. 2, line 6	"were"	"was"
Page 153, par. 6, line 1	"Overall"	"Overall,"
Page 153, last par., line 5	"generalizeability"	"generalizability"
Page 175, par. 11, line 1	"software based"	"software-based"
Page 175, par. 12, line 1	"software based"	"software-based"
Page 179, par. 6, line 2	"method to"	"method"
Page 179, par. 9, line 7	"complextity"	"complexity"
Page 184, par. 9, line 4	"managent"	"management"
Page 184, par. 9, line 7	"intergrate"	"integrate"
Page 184, par. 11, line 3	"undertaing"	"undertaking"
Page 185, par. 7, line 2	"generalizeability"	"generalizability"
Pages 187 to 203	Some conference proceedings references	Corresponding references
	did not include the publication year in the	have been listed in full in
	reference list, even thought the year was	this errata sheet
Dana 204 non 4 and 5	cited in the in-text citation.	:
Page 221, par. 4 and 5	presentations, and	presentations,
	newsletters, email announcements.	newsletters, and
Dana 004 and 0 11 0	(email announcements. """ """ """ """ """ """ """
Page 224, par. 3, line 3	"generation"	"generation,"
Page 242, par. 8, line 1	"focussed"	"focused"

Corrected references

The publication year was not included in the following references in the reference list. However, the in-text citations contained correct year references.

- Basili, V. R. 1989, "Software Development: A Paradigm for the Future", in Proceedings of the 13th Annual Computer Software and Applications Conference (COMPSAC) IEEE Computer Society Press, Washington, DC, pp. 471-485.
- Basili, V. R. & Caldiera, G. 1991, "Methodological and Architectural Issues in the Experience Factory", in Proceedings of the 16th Annual Software Engineering Workshop NASA, Greenbelt, MD, pp. 17-28.
- Basili, V. R. & Rombach, H. D. 1987, "Tailoring the Software Process to Project Goals and Environments", in Proceedings of the 9th International Conference on Software Engineering IEEE Computer Society Press, pp. 345-357.
- Bender, M. J., Swanson, S., & Robinson, R. 1997, "On the role of fuzzy decision support for risk communication among stakeholders", in IEEE International Conference on Systems, Man, and Cybernetics pp. 317-322.
- Bezirkan, A. & Mulazzani, M. 1994, "Experiences with Risk Management in a Large Multi-Site Project", in Proceedings of the Third SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Boehm, B. W. & Bose P. 1994, "A Collaborative Spiral Software Process Model Based on Theory W", in Proceedings of the 3rd International Conference on the Software Process IEEE Computer Society, Washington, DC.
- Bröckers, A. 1995, "Process-Based Software Risk Assessment", in Proceedings of the 4th European Workshop on Software Process Technology W. Schäfer, ed., Springer-Verlag, pp. 9-29.
- Caplan, M. A. 1994, "Risk Management in Practice", in Proceedings of the Third SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Eslinger, S., Ellis, C. M., Hoting, S. K., & Walden, G. F. 1993, "PACE System Risk Analysis: An Application", in Proceedings of the Second SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Freimut, B., Hartkopf, S., Kaiser, P., Kontio, J., & Kobitzsch, W. 2001, "An Industrial Case Study of Implementing Software Risk Management", in Proceedings of the European Software Engineering Conference.
- Friedman, G. J. 1993, "Risk Management", in Proceedings of the Second SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Gemmer, A. & Koch, P. 1994, "Rockwell Case Studies in Risk Management", in Proceedings of the Third SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Getto, G. & Landes, D. 1999a, "Risk Management in Complex Project Organizations: A Godfather-driven Approach", in Proceedings of the Project Management Institute (PMI) Conference 99.
- Getto, G. & Landes, D. 1999b, "Systematic Risk Management as a Key Factor in the Management of Project Quality", in Proceedings of the 6. European Conference on Software Quality (ECSQ).

- Greer, D., Bustard, D. W., & Sunazuka, T. 1999, "Prioritization of System Changes using Cost-Benefit and Risk Assessment", in Prroceedings of the Requirements Engineering Conference pp. 180-187.
- Hall, E. M. 1994, "Evolution of Essential Risk Management Technology", in Proceedings of the Third SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Hefner, R. 1994, "Experience with Applying SEI's Risk Taxonomy", in Proceedings of the Third SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Kaiser, G. E., Barghouti, N. S., & Sokolsky, M. 1990, "Preliminary Experience with Process Modeling in the Marvel SDE Kernel", in Proceedings IEEE 23rd Hawaii International Conference on System Sciences IEEE Comput. Soc. Press, Los Alamitos, CA, pp. 131-140.
- Kontio, J. 1999, "Risk Management in Software Development: A Technology Overview and the Riskit Method, Tutorial", in Proceedings of the ICSE 99 Conference.
- Kontio, J. & Basili, V. R. 1996, "Risk Knowledge Capture in the Riskit Method", in Proceedings of the 21st Software Engineering Workshop NASA, Greenbelt, Maryland.
- Kontio, J. & Basili, V. R. 1997, "Empirical Evaluation of a Risk Management Method", in Proceedings of the SEI Conference on Risk Management Software Engineering Institute, Pittsburgh, PA.
- Kontio, J., Getto, G., & Landes, D. 1998, "Experiences in improving risk management processes using the concepts of the Riskit method", in Proceedings of the Sixth International Symposium on the Foundations of Software Engineering (FSE-6) pp. 163-174.
- Madhavji, N. H., Höltje, D., Hong, W., & Bruckhaus, T. F. 1994, "Elicit: A Method for Eliciting Process Models", in Proceedings of the Third International Conference on the Software Process IEEE Computer Society Press, Washington, pp. 111-122.
- McCaugherty, D. 1996, "Criticality Analysis and Risk Assessment (CARA)", in Proceedings of the Third Annual Conference on Software Acquisition Management Technology Training Corporation, Washington, DC, pp. 306-340.
- Meyers, D. J. & Trbovich, D. R. 1993, "One Project's Approach to Software Risk Management", in Proceedings of the Second SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Morin, J.-M. 1993, "Risk Driven Project Management: A Practical Approach", in Proceedings of the Second SEI Conference on Software Risk Management SEI, Pittsburgh.
- Papazafeiropoulou, A., Pouloudi, A., & Currie, W. L. 2001, "Applying the stakeholder concept to electronic commerce: extending previous research to guide government policy makers", in Proceedings of the 34th Annual Hawaii International Conference on System Sciences IEEE, pp. 1719-1728.
- Pouloudi, A. 1999, "Aspects of the Stakeholder Concept and their Implications for Information Systems Development", in Proceedings of the 32nd Annual Hawaii International Conference on Systems Sciences IEEE.
- Rombach, H. D. 1989, "An Experimental Process Modeling Language", in Proceedings of the Conference on Software Maintenance pp. 95-96.
- Rombach, H. D. 1991, "Practical Benefits of Goal Oriented Measurement", in Proceedings of the 7th Software Reliability and Metrics Conference pp. 217-235.

- Rook, P. & Cowderoy, A. 1993, "Software Risk Management Practice in Industry and Support for Risk Engineering in the GOAL Toolset", in Proceedings of the Second SEI Conference on Software Risk Management SEI, Pittsburgh.
- Roy, G. G. & Woodings, T. L. 2000, "A framework for risk analysis in software engineering", in Proceedings of the Seventh Asia-Pacific Software Engineering Conference IEEE, pp. 441-445.
- Seaman, C. & Basili, V. R. 1994, "OPT: An approach to organizational and process improvement".
- Speaker, W. V. 1993, "Implementing a Risk Management Methodology: Step 1 Defining the Process", in Proceedings of the Second SEI Conference on Software Risk Management SEI, Pittsburgh, PA.
- Stalk, G., Evans, P., & Shulman, L. E. 1992, "Competing on Capabilities: The New Rules of Corporate Strategy", Harvard Business Review, vol. March-April, pp. 57-69.
- Weyuker, E. J. 1999, "Predicting project risk from architecture", in Proceedings of the Sixth International Software Metrics Symposium pp. 82-90.
- Williamson, J. A. 1994, "Experiences with an Independent Risk Assessment Team", in Proceedings of the Third SEI Conference on Software Risk Management SEI, Pittsburgh, PA.