COMPGZ07: Professional Practice: Nicolas Gold

View Online

Andersen ES, Rethinking Project Management: An Organisational Perspective (FT Prentice Hall 2008)

Ashrov A and others, 'A Use-Case for Behavioral Programming: An Architecture in JavaScript and Blockly for Interactive Applications with Cross-Cutting Scenarios' (2015) 98 Science of Computer Programming 268

Augustine S, Managing Agile Projects (1st edition, Prentice Hall 2005) <https://go.oreilly.com/university-college-london/library/view/-/0131240714/?ar>

Bass L, Clements P and Kazman R, Software Architecture in Practice, vol SEI series in software engineering (2nd ed, Addison-Wesley 2003)

Beautiful Code (O'Reilly 2007) <https://go.oreilly.com/university-college-london/library/view/-/9780596510046/?ar>

Bernard Marr, Key Performance Indicators (Pearson Financial Times Pub 2012) <https://go.oreilly.com/university-college-london/library/view/-/9780273750116/?ar>

Bott F, Professional Issues in Information Technology (Second edition, BCS Learning and Development Ltd 2014) <https://learning.oreilly.com/library/view/professional-issues-in/9781780171807/?sso_link =yes&sso_link_from=university-college-london>

'British Computer Society Code of Conduct (i.e. Professional Ethics)' <http://www.bcs.org/category/6030>

Brown N, Nord RL and Ozkaya I, 'Enabling Agility Through Architecture' <https://resources.sei.cmu.edu/library/asset-view.cfm?assetid=28851>

Chapman CB, Ward S and Chapman CB, How to Manage Project Opportunity and Risk: Why Uncertainty Management Can Be a Much Better Approach than Risk Management (3rd ed, Wiley 2011) <http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=97811199626 32>

CMMI Product Team, 'CMMI for Development, Version 1.3 (Technical Report CMU/SEI-2010-TR-033)' <http://resources.sei.cmu.edu/library/asset-view.cfm?AssetID=9661>

Cohn M, User Stories Applied: For Agile Software Development, vol The Addison-Wesley

signature series (Addison-Wesley 2004)

——, Succeeding with Agile: Software Development Using Scrum, vol The Addison-Wesley signature series (Addison-Wesley 2010)

Collins G, 'Agile Project Management', Project Management, Planning and Control (Elsevier 2017) <https://linkinghub.elsevier.com/retrieve/pii/B9780080983240150012>

'ComputerWeekly.Com | Information Technology (IT) News, UK IT Jobs, Industry News' <http://www.computerweekly.com/>

Ekas L and Will S, Being Agile: Eleven Breakthrough Techniques to Keep You from "Waterfalling Backward" (1st edition, IBM Press 2013) <https://safarijv.auth0.com/authorize?client_id=UtNi1m1IRXgzYFIwZrhSxell9EDRaL2v&response_type=code&connection=university-college-london&redirect_uri=https://www.safaribooksonline.com/complete/auth0-oauth2/&state=/library/view/-/9780133375640/?ar>

Eklund U and Arts T, 'A Classification of Value for Software Architecture Decisions' in Muhammad Ali Babar and Ian Gorton (eds), Software Architecture, vol 6285 (Springer Berlin Heidelberg 2010)

Finkelstein A and others, 'A Search Based Approach to Fairness Analysis in Requirement Assignments to Aid Negotiation, Mediation and Decision Making' (2009) 14 Requirements Engineering 231

'Guide to the GDPR' (2018) <https://ico.org.uk/for-organisations/guide-to-the-general-data-protection-regulation-gdpr/>

How Google Works (John Murray 12AD) <http://www.amazon.co.uk/How-Google-Works-Eric-Schmidt/dp/1444792490>

'How to Prepare for Proposed EU Data Protection Regulation' <http://www.computerweekly.com/opinion/Proposed-EU-Data-Protection-Regulation-what-should-companies-be-thinking-about>

Humble J, Molesky J and O'Reilly B, Lean Enterprise: How High Performance Organizations Innovate at Scale (Lean (O'Reilly)) (O'Reilly Media; 1 edition 3AD) <https://go.oreilly.com/university-college-london/library/view/-/9781491946527/?ar>

'Inclusive Design Toolkit Home' <http://www.inclusivedesigntoolkit.com/betterdesign2/>

'IT Jobs Watch, Tracking the IT Job Market' <http://www.itjobswatch.co.uk/>

Jones C, Software Engineering Best Practices: Lessons from Successful Projects in the Top Companies (McGraw-Hill 2010) <http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780071621625>

——, Software Engineering Best Practices: Lessons from Successful Projects in the Top Companies (McGraw-Hill 2010)

<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=97800716216 25>

Kahneman D, Thinking, Fast and Slow (Allen Lane 2011)

Kaplan RS and Norton DP, The Balanced Scorecard: Translating Strategy into Action (Harvard Business School Press 1996)

Kim G and others, (2017-18 Onward) The DevOps Handbook: How to Create World-Class Agility, Reliability, & Security in Technology Organisations (IT Revolution 2016)

'Lastminute.Com Energises Product Discovery and Development' <http://thoughtworks.fileburst.com/clients/lastminute-casestudy.pdf>

Lean-Agile Software Development: Achieving Enterprise Agility (Net Objectives Lean-Agile Series) (Addison-Wesley Professional; 1 edition 22AD) <http://www.amazon.co.uk/Lean-Agile-Software-Development-Enterprise-Objectives-ebook /dp/B002ZN2BJI>

Lester A, Project Management, Planning and Control: Managing Engineering, Construction and Manufacturing Projects to PMI, APM, and BSI Standards (6th ed, Butterworth-Heinemann 2014) <http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=97800809832 19>

Lewis J and Fowler M, 'Microservices' <http://martinfowler.com/articles/microservices.html>

NASA, 'Appendix J - Joint Cost and Schedule Confidence Level (JCL) Analysis', NASA Cost Estimating Handbook Version 4.0 (National Aeronautics and Space Administration 2015) <https://www.nasa.gov/offices/ocfo/nasa-cost-estimating-handbook-ceh>

——, 'Understanding Joint Confidence Level (JCL) at NASA' <https://www.nasa.gov/pdf/724371main_76646-Risk_Analysis_Brochure-Final6.pdf>

'News and Analysis for UK IT Directors, CTOs and CIOs - Computing' <http://www.computing.co.uk/>

'October, 2014 - Insufficient Data from Andrew Fryer - Site Home - TechNet Blogs' <http://blogs.technet.com/b/andrew/archive/2014/10.aspx>

Schwartz M, (2017-18 Onward) The Art of Business Value (IT Revolution 2016)

Scott Keller and Mary Meaney, '(2017-18 Onward) High-Performing Teams: A Timeless Leadership Topic | McKinsey & Company' <http://www.mckinsey.com/business-functions/organization/our-insights/high-performing-t eams-a-timeless-leadership-topic?cid=other-eml-alt-mkq-mck-oth-1706&hlkid=c65b3 bce65394c58bcd20b42734768fb&hctky=9780532&hdpid=78eda6de-3cf8-4fd5- 8864-a05f38db34d5>

'SD Times - Software Development News' <http://sdtimes.com/>

'Slashdot' <http://slashdot.org/>

Strode DE and others, 'Coordination in Co-Located Agile Software Development Projects' (2012) 85 Journal of Systems and Software 1222

Taleb N, Fooled by Randomness: The Hidden Role of Chance in Life and in the Markets (2nd ed, Penguin 2007)

'The Register: Sci/Tech News for the World' <http://www.theregister.co.uk/>

'UI in an Agile Process - The Quick "n" Dirty Approach in the Real World' <http://www.infoq.com/presentations/UI-in-an-Agile-Process>

U.S. Department of Health & Human Services, 'Personas' (https://www.usability.gov/) <http://www.usability.gov/how-to-and-tools/methods/personas.html>

van Heesch U and others, '(2017-18 Onward) Decision-Centric Architecture Reviews' 31 69

Watts S. Humphrey, Reflections on Management (Addison-Wesley 2010) <https://go.oreilly.com/university-college-london/library/view/-/9780131385573/?ar>