Zlepšování procesů budování IS/ICT   Témata seminárních prací LS 2016/2017

seminární práci odevzdat do 14.5.2017 23:59, prezentace na 10, 12 a 13. cvičení

	téma	název souboru pro seminární práci	max. počet studentů	zdroje
1.	Actionable Agile Tools	AgileTools	**2**	https://www.infoq.com/articles/actionable-agile-tools?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=11012016news
2.	Agile Development at the Enterprise Level: Misconceptions That Jeopardize Success	AgileEnterprise	**2**	https://www.infoq.com/articles/agile-enterprise-misconceptions?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=10182016news
3.	Agile in the UK Government - An Insider Reveals All	AgileUKGov	**3**	https://www.infoq.com/articles/agile-UK-government?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=09272016news
4.	Agile Manufacturing: Not the Oxymoron You Might Think	AgileManufacturing	**2**	https://www.infoq.com/articles/agile-manufacturing-not-oxymoron?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=11012016news

	téma	název souboru pro seminární práci	max. počet studentů	zdroje
5.	An Introduction to Modern Agile	ModernAgile	**3**	https://www.infoq.com/articles/modern-agile-intro?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=10252016news
6.	Communities of Practice: The Missing Piece of Your Agile Organisation	AgilePractice	**2**	https://www.infoq.com/articles/communities-of-practice-agile-organisation?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=09202016news
7.	Continuous Process Improvement Using Balance and Flow	ProcessImprovement	**2**	BetterSotwareFall 2016.pdf na sharepointu
8.	Helping Organizations Scale Agile Across The Enterprise	ScaleAgile	**2**	Better SW magazine 2017, str.20-22 na sharepointu
9.	Improving Scrum with the Kanban-Ace Framework	ScrumKanban	**3**	https://www.infoq.com/articles/kanbanace-improve-scrum?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=10252016news
10.	Managing Cultural Differences in Your Distributed Team	CulturalDifferences	**3**	https://www.infoq.com/articles/culture-distributed-team?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=12132016news

	téma	název souboru pro seminární práci	max. počet studentů	zdroje
11.	Predictable Agile Delivery	PredictableAgile	2	https://www.infoq.com/articles/predictable-agile-delivery?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=11152016news
12.	Proper Usage of Metrics with Flow Debt as an Example	Metrics	3	https://www.infoq.com/articles/flow-debt?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=10112016news
13.	Případová studie – popis stávajících SW procesů ve vybrané firmě/ projektu, identifikace problémů – výzev pro zlepšení a výběr vhodné metodiky, standardu, normy pro realizaci zlepšení	CaseStudy	1	
14.	Standardizing Requirements Descriptions on Scrum Projects for Better Development and Testing Quality	ScrumRequirements	3	https://www.infoq.com/articles/standardize-requirements-scrum?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=09272016news
15.	Teaching Modern Software Development Techniques at University	Teaching	3	https://www.infoq.com/articles/teaching-software-development-university?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=10182016news

	téma	název souboru pro seminární práci	max. počet studentů	zdroje
16.	The MINDSET of the AGILE DEVELOPER	AGILE DEVELOPER	**2**	BetterSotwareFall 2016.pdf na sharepointu
17.	The Peruvian Software Industry Evolution and the ISO/IEC 29110	Peru29110	**2**	ISO/IEC JTC 1 SC 7 Working Group 24 10th Anniversary Overview of accomplish Annex E na sharepointu
18.	The Top 5 Problems with Distributed Teams and How to Solve Them	Distributed	**3**	https://www.infoq.com/articles/top5-problems-distributed?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=09202016news
19.	Ultimate Kanban: Scaling Agile without Frameworks at Ultimate Software	Ultimate Kanban	**3**	https://www.infoq.com/articles/kanban-scaling-agile-ultimate?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=11292016news
20.	Use DevOps to Drive Your Agile ALM	DevOps	**2**	BetterSotwareFall 2016.pdf na sharepointu
21.	Ways to Make Code Reviews More Code Reviews Effective	Code Reviews	**2**	https://www.infoq.com/articles/effective-code-reviews?utm_source=infoqWeeklyNewsletter&utm_medium=WeeklyNL_EditorialContent_culture-methods&utm_campaign=10042016news
22.			**50**	