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	Grounded Theory Study of Indian Software Organizations Safety Critical Software How is security testing done in agile teams? A cross-case analysis of four software teams An assessment of avionics software development practice: justifications for an agile development process Short Research Papers Inoculating an Agile Company with User-Centred Design: an Empirical Study On the Usage and Benefits of Agile Methods & Practices Checklists to Support Test Charter Design in Exploratory Testing Discovering Software Process Deviations Using Visualizations Exploring Workflow Mechanisms and Task Allocation Strategies in Agile Software Teams Are daily stand-up meetings valuable? A survey of developers in software teams Doctoral Symposium Papers Knowledge Management and Reflective Practice in Daily Stand-up and Retrospective Meetings Self-Assignment: Task Allocation Practice in Agile Software Development Software Development Practices Patterns
Sommario/riassunto	This book is open access under a CC BY license. The volume constitutes the proceedings of the 18th International Conference on Agile Software Development, XP 2017, held in Cologne, Germany, in May 2017. The 14 full and 6 short papers presented in this volume were carefully reviewed and selected from 46 submissions. They were organized in topical sections named: improving agile processes; agile in organization; and safety critical software. In addition, the volume contains 3 doctoral symposium papers (from 4 papers submitted).