

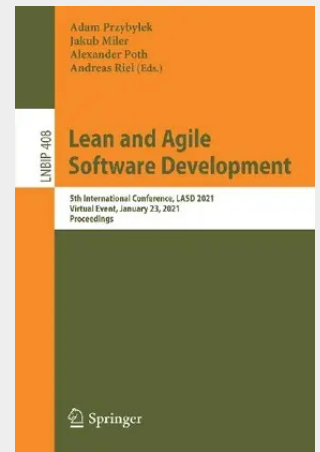
Lean and Agile Software Development

5th International Conference, LASD 2021, Virtual Event, January 23, 2021, Proceedings

This book constitutes the proceedings of the 5 International Conference on Lean and Agile Software Development, LASD 2021, which was held online on January 23, 2021. The conference received a total of 32 submissions, of which 10 full and 2 short papers are included in this volume. In addition, one keynote paper is also included.

To live the agile mindset, the LASD conference focuses on highly relevant research outcomes and fosters their way into practice. Topics discussed in this volume range from teams under COVID-19 through women in Agile, to product road-mapping and non-functional requirements.

Full papers.- Women in Agile: The Impact of Organizational Support for Women's Advancement on Teamwork Quality and Performance in Agile Software Development Teams.- The state of Agile Software Development Teams during the Covid-19 pandemic.- The Sars-Cov-2 Pandemic and Agile Methodologies in Software Development: A Multiple Case Study in Germany.- Agile Project Development Facing Issues in Pandemic Situation the COVID-19.- Achieving Agility in IT Project Portfolios - a systematic literature review.- A Systematic Literature Review on Implementing Non-functional Requirements in Agile Software Development: Issues and Facilitating Practices.- Product Roadmapping Processes for an Uncertain Market Environment: A Grey Literature Review.- Experience vs Data: A Case for More Data-informed Retrospective Activities.- Reducing the uncertainty of agile software development using a random forest classification algorithm.- MSFL: A model for Fault Localization using Mutation-Spectra technique.- Short papers.- Implementing Lean Principles in Scrum to Adapt to Remote Work in a Covid-19 Impacted Software Team.- Business-Oriented approach to Requirements Elicitation in a Scrum project.- Keynote paper.- Pair Programming: An Empirical investigation in an Agile Software Development environment.



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