Soron kívüli szeminárium

Félév: 2017/18 II. félév
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Előadó: Gordana Rakić (University of Novi Sad)
Cím: SSQSA: Set of Software Quality Static Analysers

Absztrakt:
Systematic application of static analysis techniques from the earliest development phases can significantly improve the quality of a software product. The main problem in this direction lays in limitations and inappropriateness of involved tools (e.g. input language dependency). This issue becomes more important in modern software projects when products become more complex and heterogeneous (diversity of functionalities, variety of computer languages and technologies used, etc.). Because of that consistency in static analysis becomes more important than it was earlier. SSQSA: Set of Software Quality Static Analyzers is an example of a framework for static analysis which can make multiple steps towards the overcome of the discovered difficulties in the field. It is developed with an intention to fill the gaps noticed while analysis of available tools.