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Abstract. The goal of this roadmap paper is to summarize the state-of-the-art and to identify critical challenges for the systematic software engineering of self-adaptive systems.

The paper is partitioned into four

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parts, one for each of the identified essential views of self-adaptation: modelling dimensions, requirements, engineering, and assurances.

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The 12 carefully

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reviewed papers For  
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of-the-art survey  
originate from the  
International Seminar  
on Software  
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January 2008. They  
examine the current  
state-of-the-art in the  
field, describing a

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Despite recent advances in this area, one key aspect of self-adaptive systems that remains to be tackled in depth is the provision of assurances, i.e., the collection, analysis and synthesis of evidence that the system satisfies its

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stated functional and non-functional requirements during its operation in the presence of self-adaptation. The provision of assurances for self-adaptive systems is challenging since run-time changes introduce a high degree of uncertainty.

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on software

engineering self-adaptive systems [15], but rather to complement and extend it with additional topics and challenges. The research challenges identified in the previous paper are

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still valid. Moreover, it is too early to re-assess the conjectures made in that paper. In order to provide a context for

~~Software Engineering for Self-Adaptive Systems: A Second ...~~  
Software engineering for self-adaptive systems: A second research roadmap.

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covering a different set

of topics, and re

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previous paper. This

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which took place in  
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Instead of dealing  
with a wide range of  
topics associated with  
the field, we focus on

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four essential topics  
of self-adaptation:  
design space for self-  
adaptive solutions,  
software  
engineering...

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FmFm is an exemplar  
for engineering  
adaptive software. It

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is an IoT-based ecosystem to support food security; that is to ensure sufficient, safe, and nutritious food to the global population.

Particularly, it describes four scenarios to experiment and evaluate self-adaptation techniques for the Internet of

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Investigate systematic software engineering approaches for developing self-adaptive systems, which are ideally applicable across multiple domains. Self-adaptive systems can be characterized by how they operate or how they are

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analyzed, and by multiple dimensions of properties including centralized and

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adaptive capabilities are an important area of research and development, offering solutions that leverage advances in fields such as software architecture, fault-tolerant computing, programming languages, run-time program analysis and verification, among



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others. Engineering For

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for engineering self-adaptive software systems. Specifically,

we intend to focus on development

methods, techniques, and tools that we

believe are required to support the

systematic development of

complex software systems with dy-

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dynamic self-adaptive  
behaviour. In contrast  
to merely speculative  
and conjectural

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To deal with the  
increasing complexity  
of software systems  
and uncertainty of  
their environments,

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software engineers have turned to self-adaptivity. Self-adaptive systems are capable of dealing with a continuously changing environment and emerging requirements that may be unknown at design-time.

~~Engineering Self-Adaptive Systems~~

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The Rainbow solution to self-adaptation uses architecture-based techniques combined with control and utility theories.

The observed properties of an executing system are reflected in an architecture model.

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capabilities are an  
important area of  
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fields including software architecture, fault-tolerant computing, programming languages, and run-time program analysis and verification.

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