Software Engineering Seminar
Automatic Verification by Abstraction

Description
Abstraction is a wide spread technique in verification methods. The student shall investigate a specific novel software verification technique and evaluate and present the results in the seminar. For the evaluation it is required to understand the background literature used to build up the method and derive/analyze strength and weaknesses. The student also should find the state of the art tools and can present them in the seminar.

References

P.S. Please define a literature path from RoR (references of references), ask for help and cooperate with me to read some papers simultaneously for discussions.

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