

CPN Tools

An Introduction in the Context of openETCS

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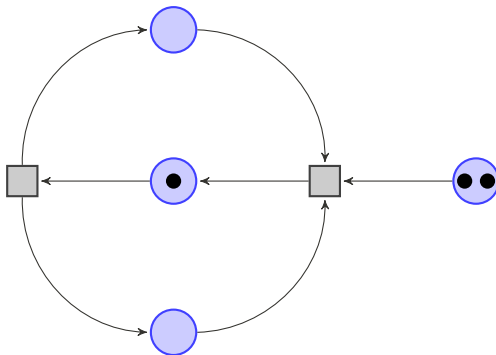
Outline

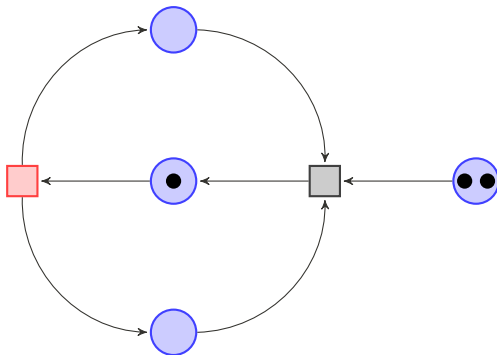
- 1 Colored Petri Nets
 - The Token Game
 - Introducing Colors

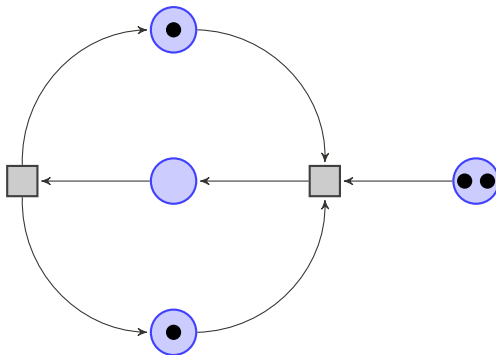
- Formal model
- Clearly defined formal semantics
- Characterised by the *token game*

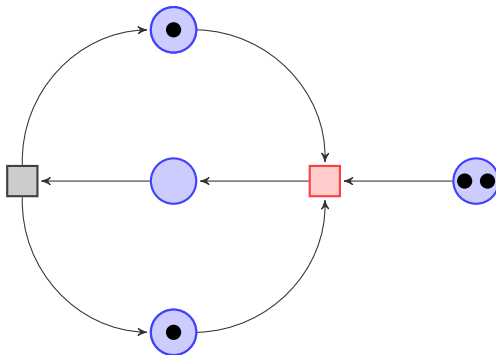
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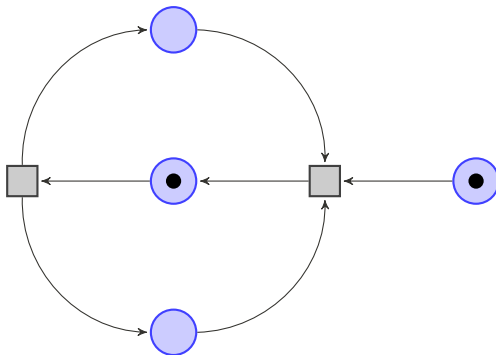
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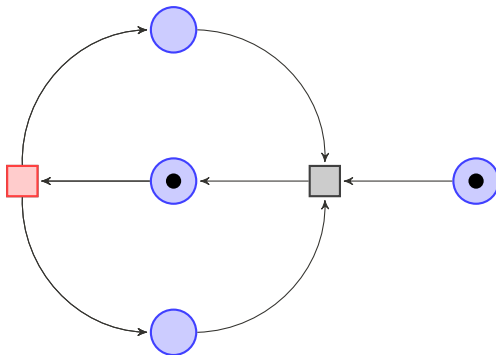


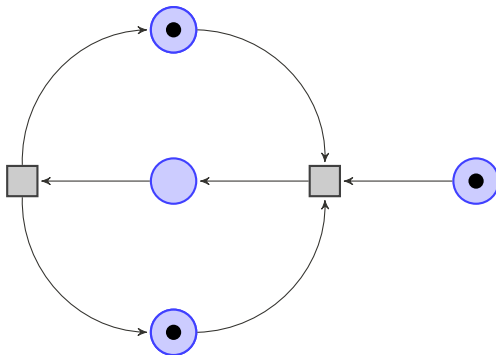


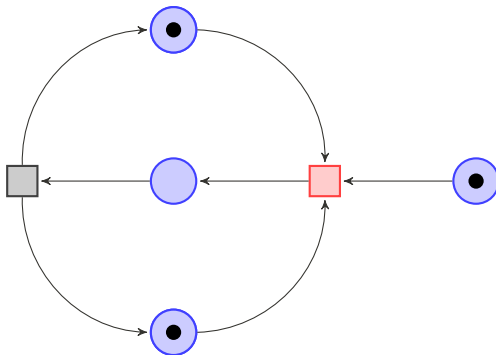


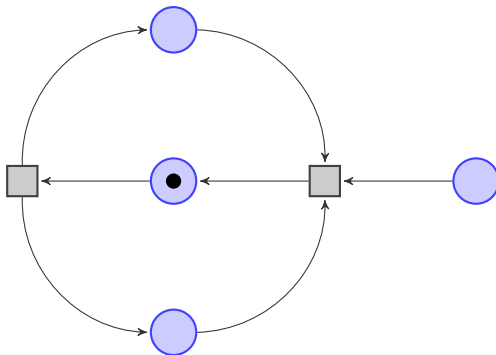


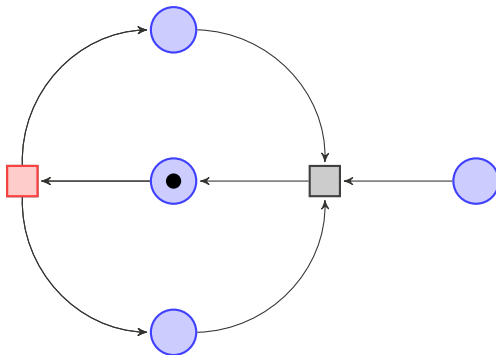


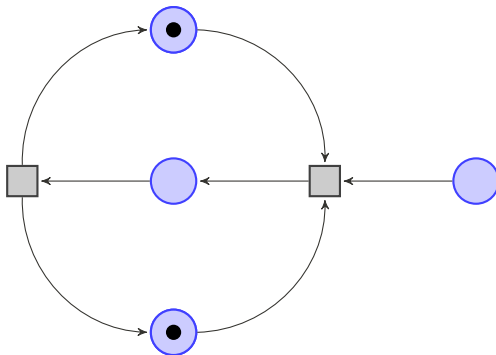


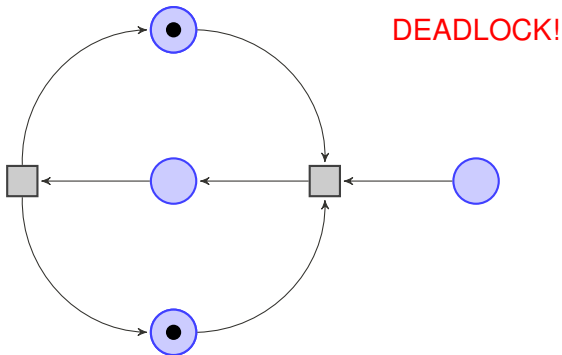














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For Further Reading I

-  **A. Author.**
Handbook of Everything.
Some Press, 1990.
-  **S. Someone.**
On this and that.
Journal of This and That, 2(1):50–100, 2000.