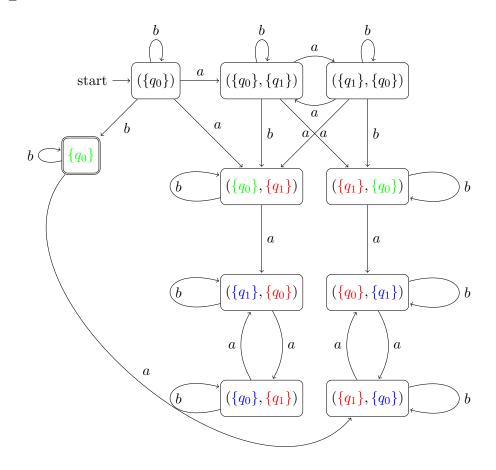
## Automata on Infinite Structure Fall 2018

## Exercice Sheet 6

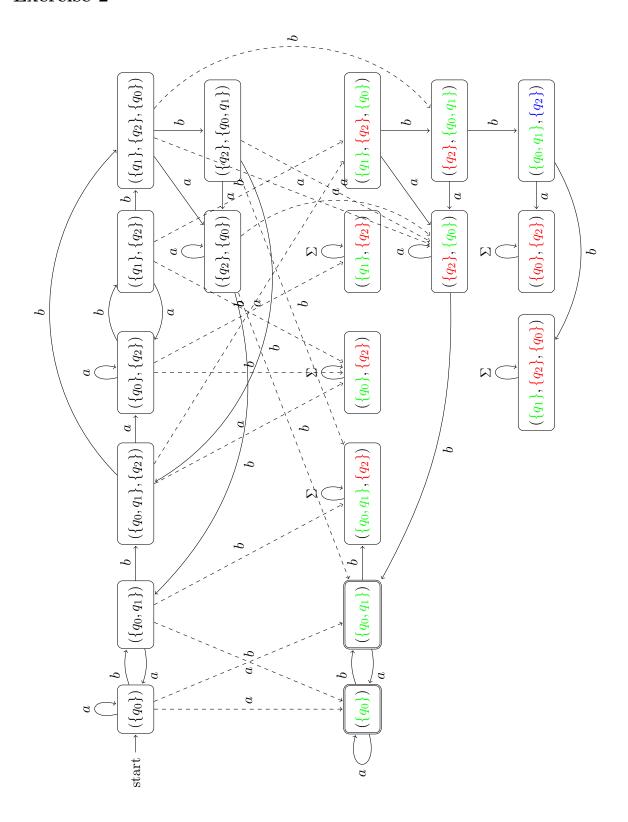
Author: Sylvain Julmy

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## Exercise 1



## Exercise 2



The same automaton, but without the dashed transition :

