Communication Networks

Spring 2020

Rüdiger Birkner

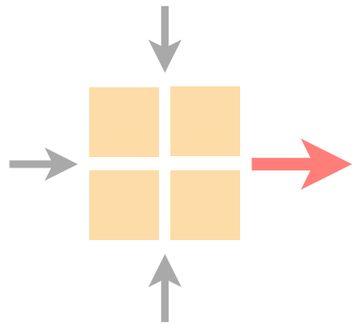
https://comm-net.ethz.ch/

ETH Zürich

March 26 2020

Communication Networks

Exercise 5

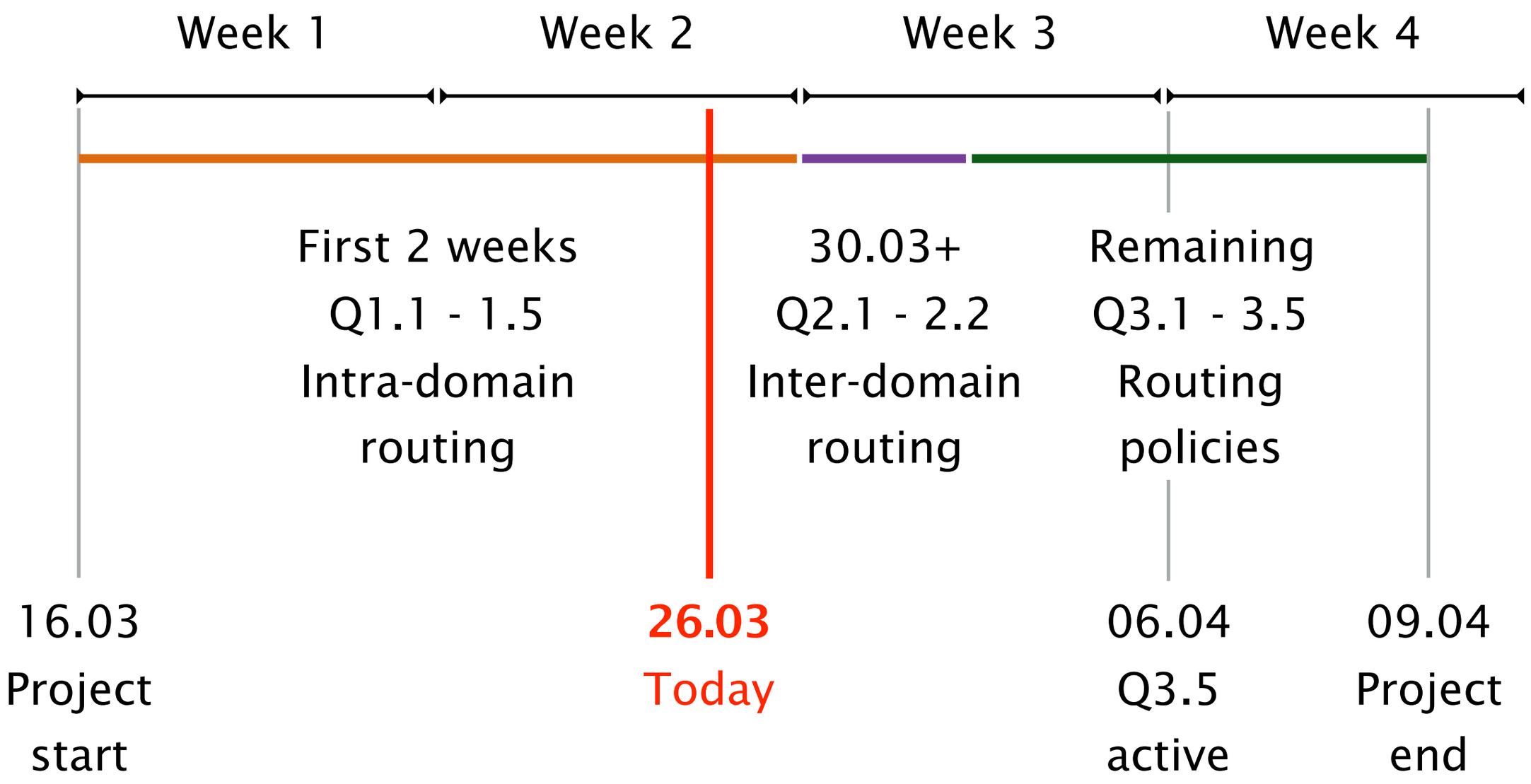


Routing project

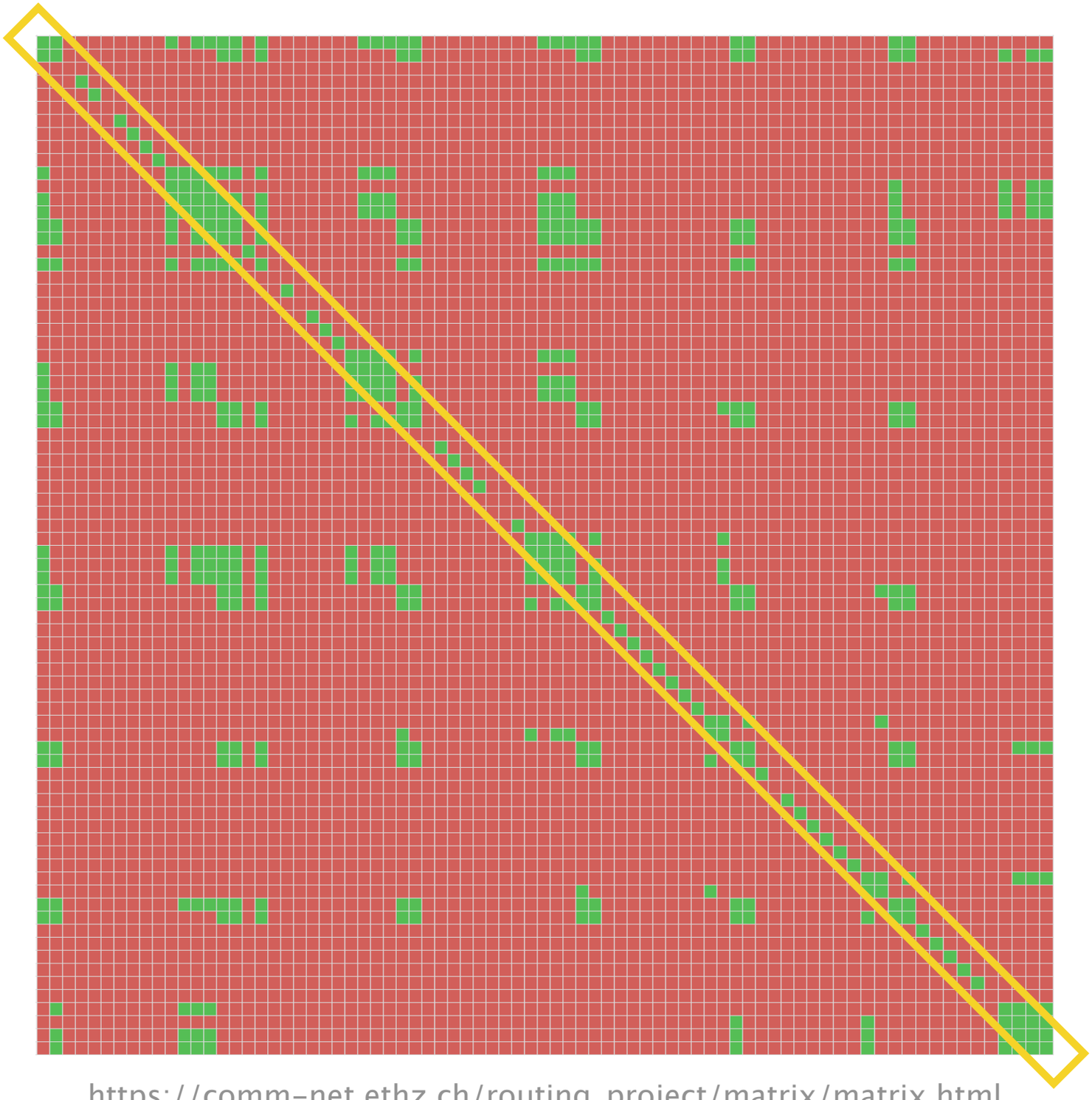
Current assignment

Solutions will be published next week

Routing project timetable



The connectivity matrix shows your progress



https://comm-net.ethz.ch/routing_project/matrix/matrix.html

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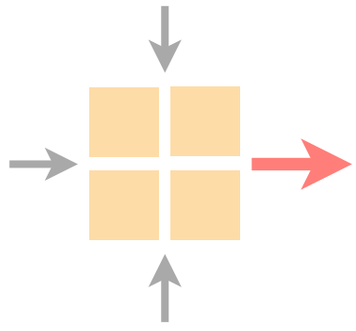

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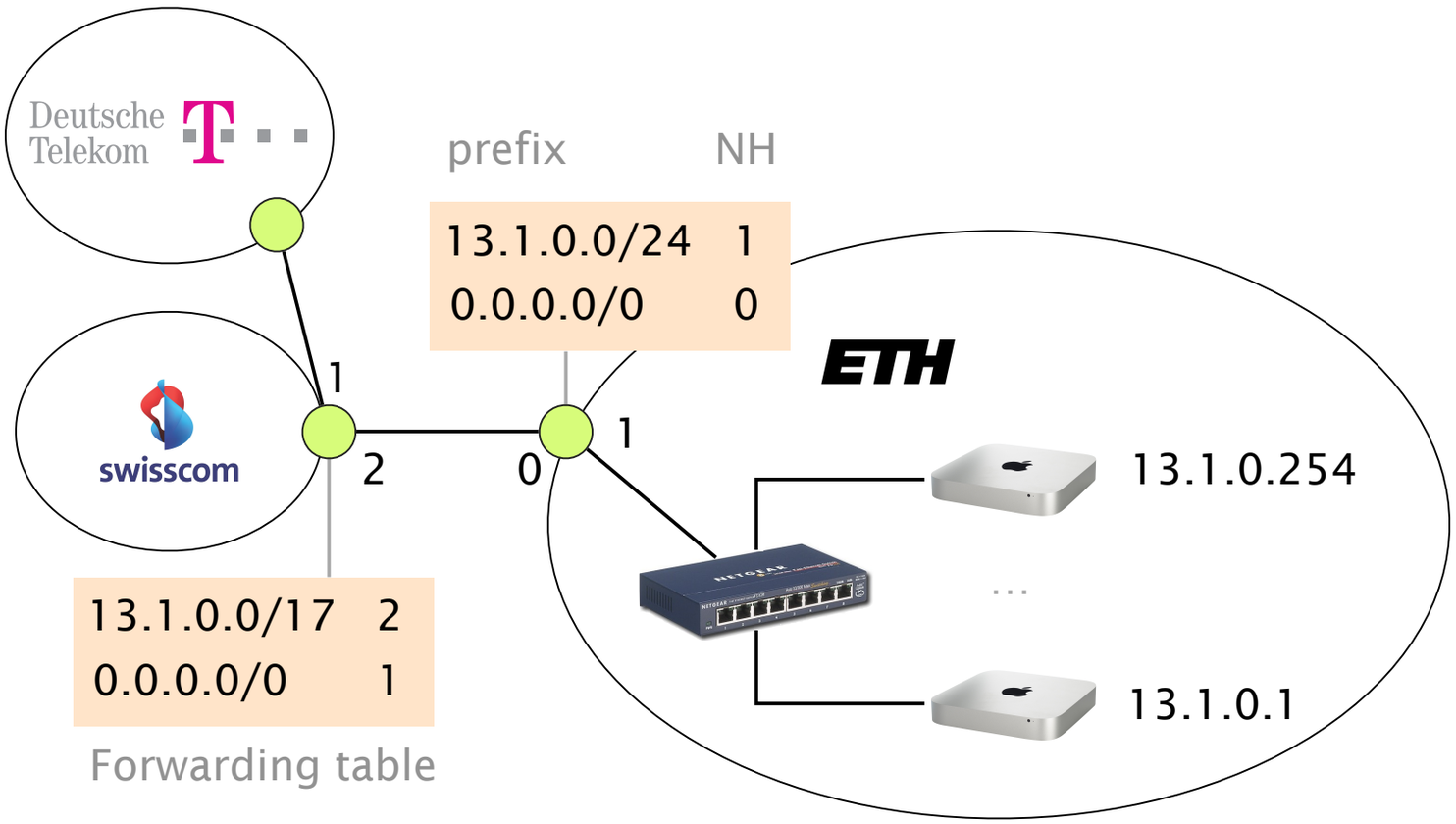
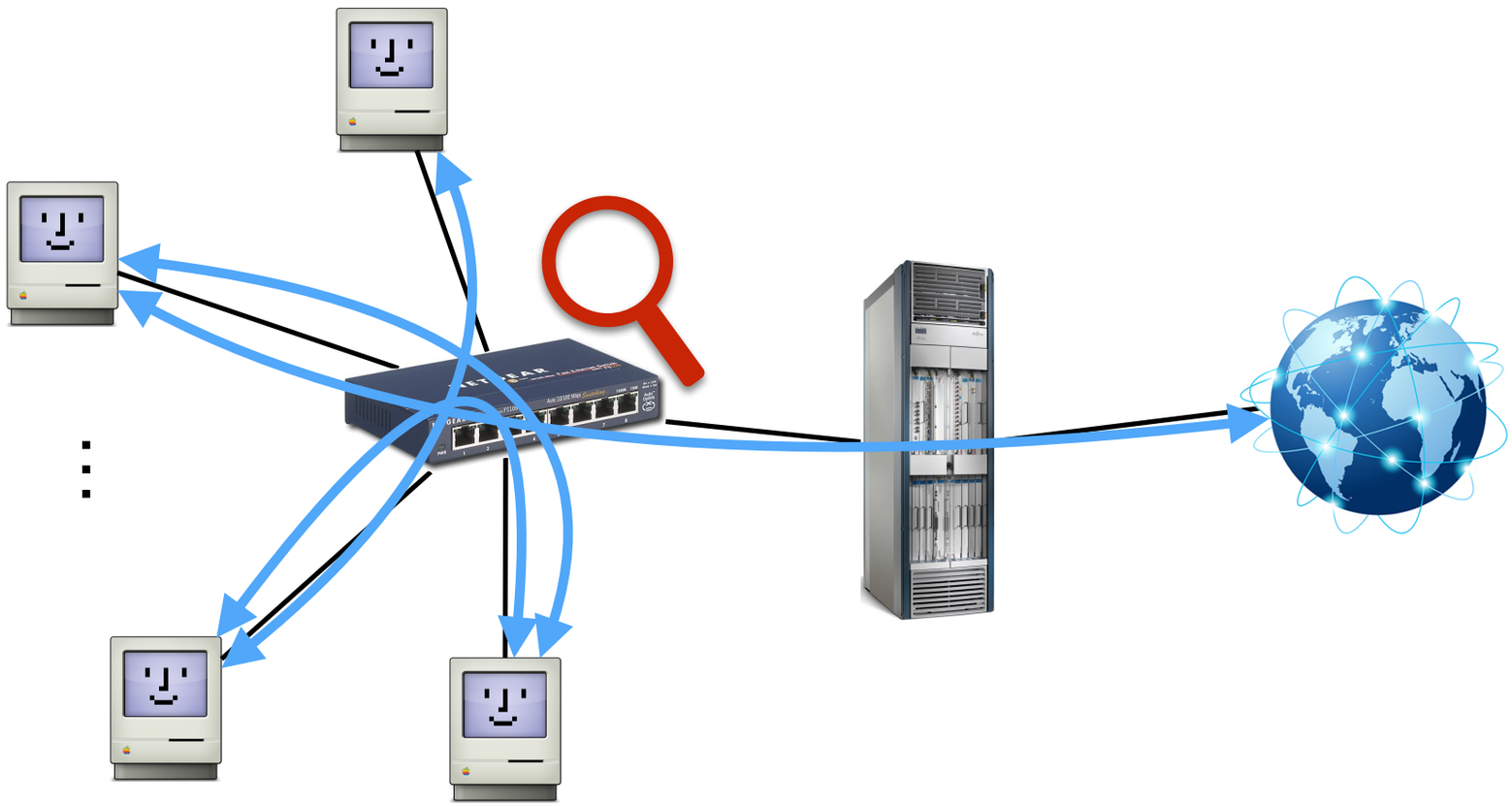
Task 1: The Art of Defaulting Properly

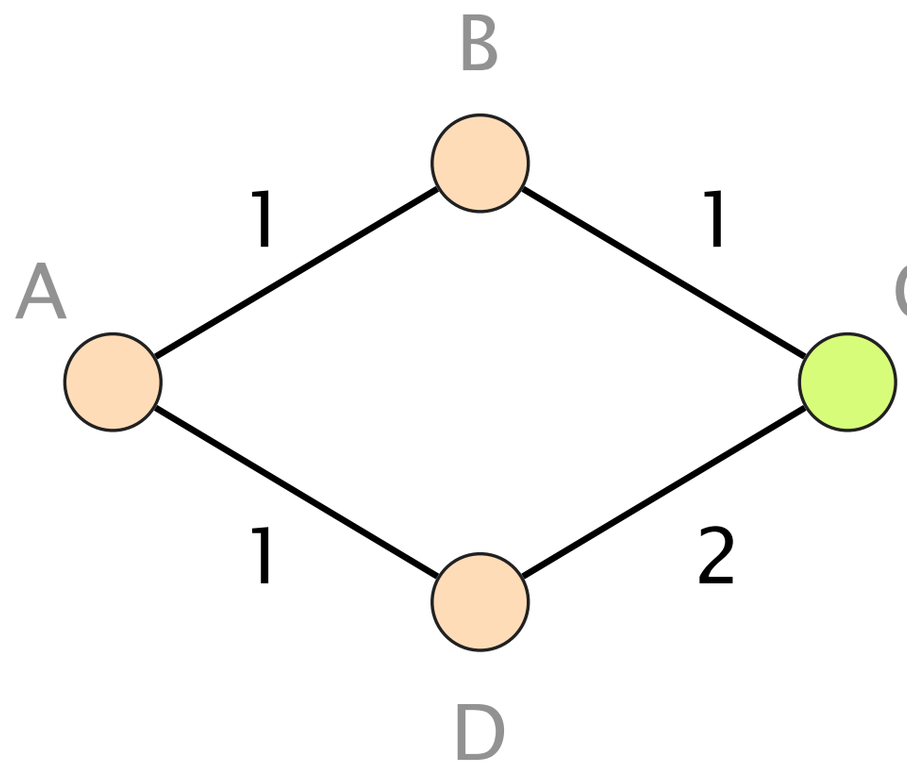
More details: Slides 81-100 (week 5)



Task 2: Detective work



Task 3: Convergence

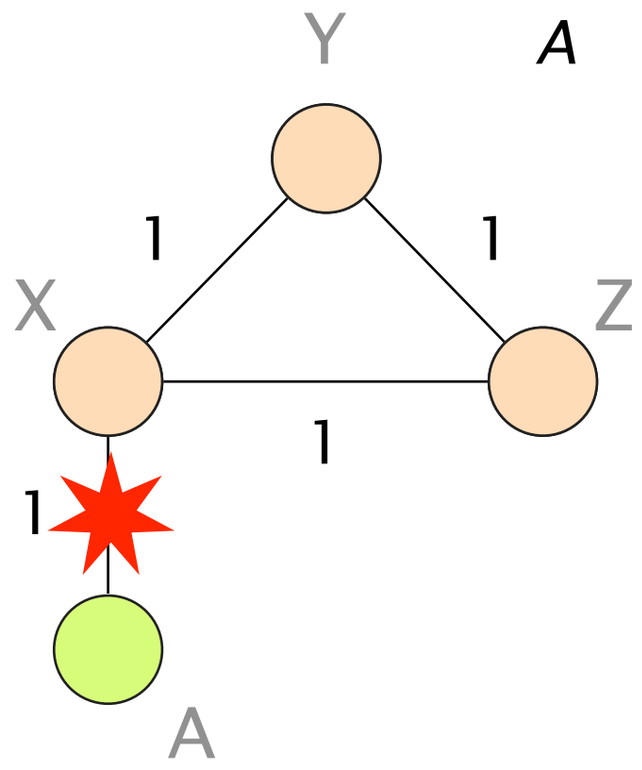


More details: Slides 39-53 (week 6)

Task 4: Convergence with Poisoned Reverse

dest.	via	
	A	*Y*
A	1	∞

dest.	via	
	X	*Z*
A	2	3



dest.	via	
	X	*Y*
A	2	3

More details: Slides 86-126 (week 6)

Questions?

Any time via Slack/email

During the normal exercise time slot (**Thursday 10-12**)
multiple TAs will actively monitor Slack.
You can expect immediate answers to your questions

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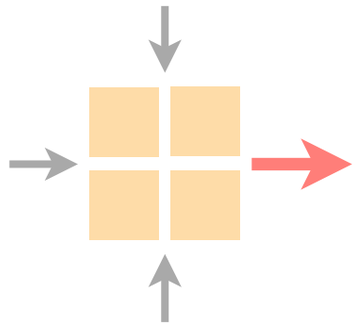

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