

# Supplement

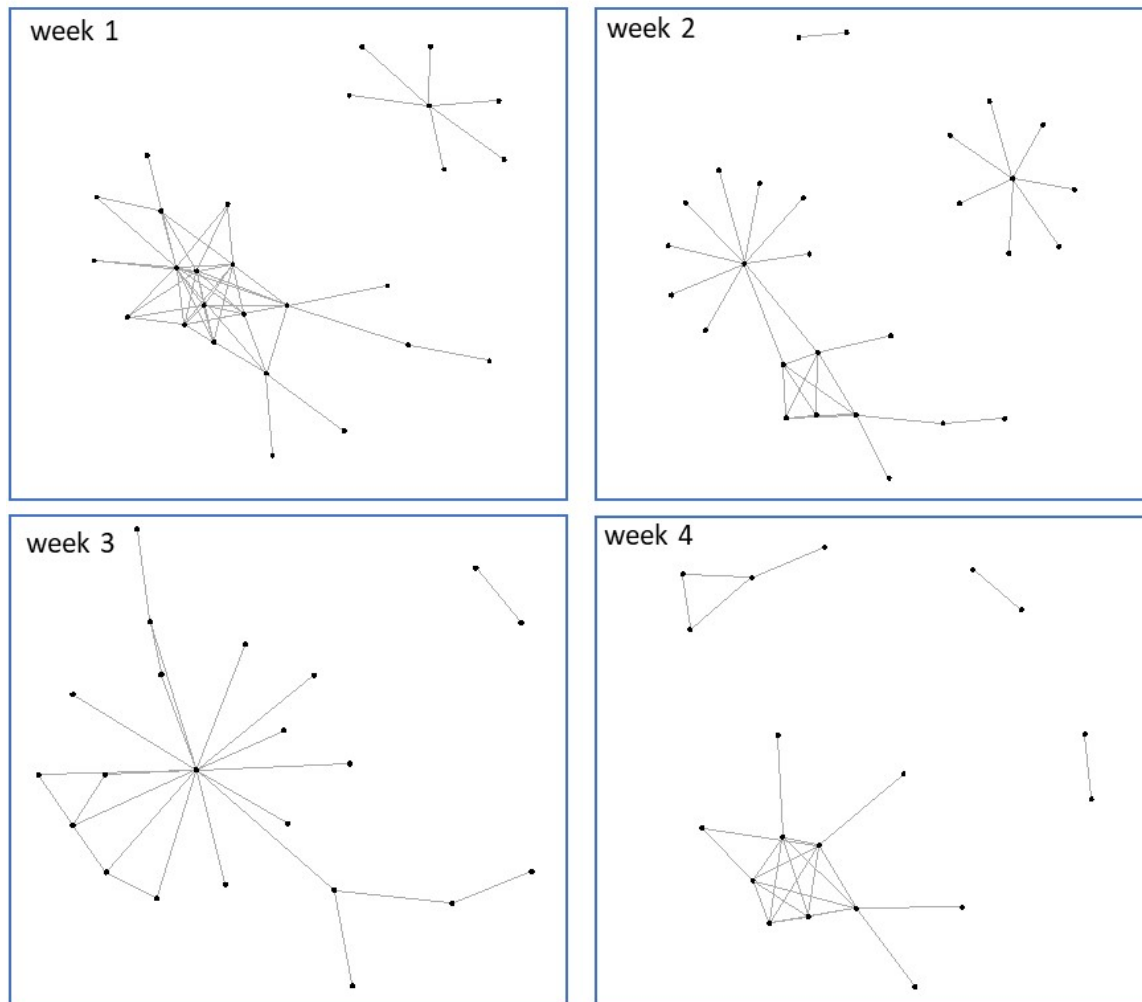
## Detection of Excessive Activities in Time Series of Graphs

Suchismita Goswami and Edward J. Wegman

Computational and Data Sciences, George Mason University, Fairfax VA

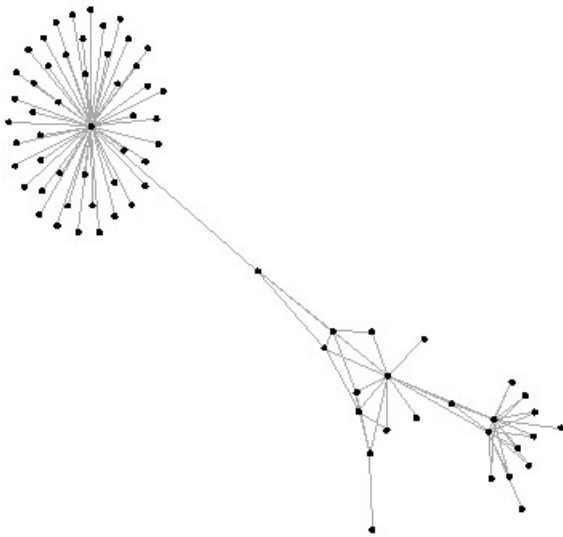
Here we provide the weekly networks (week 1 to week 4) from June 2003 to June 2004 obtained from the e-mail metadata over 52 weeks around the primary cluster.

June-2003

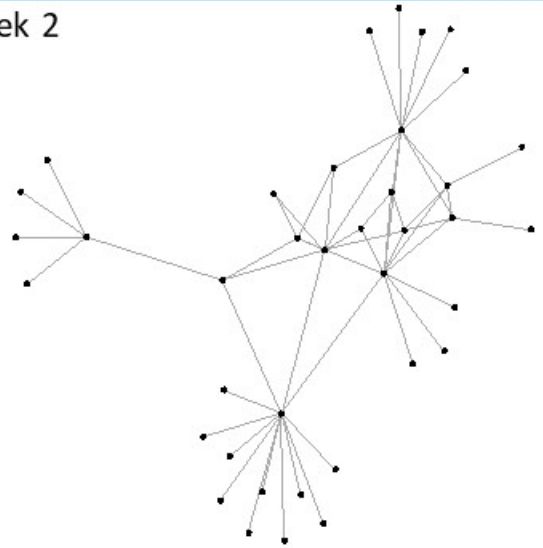


## July-2003

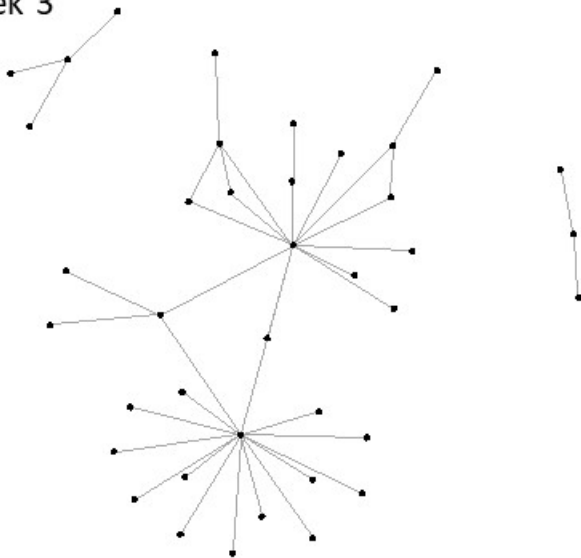
week 1



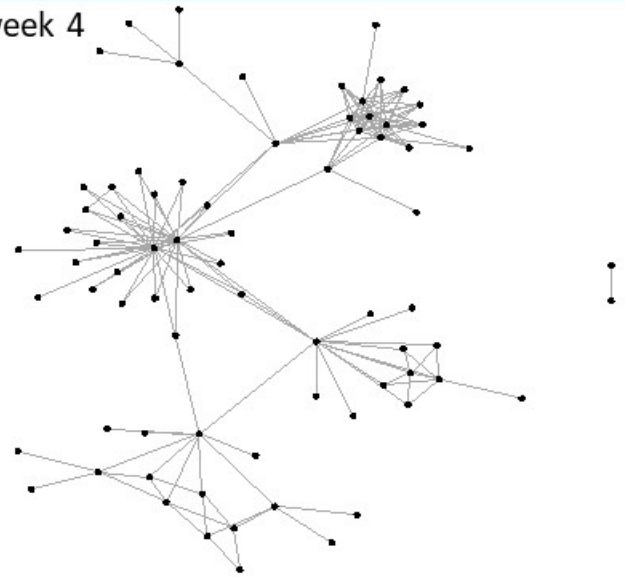
week 2



week 3

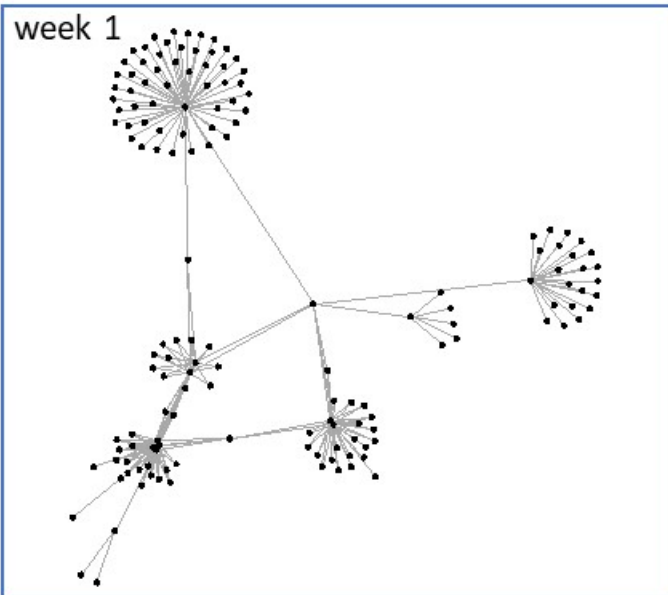


week 4

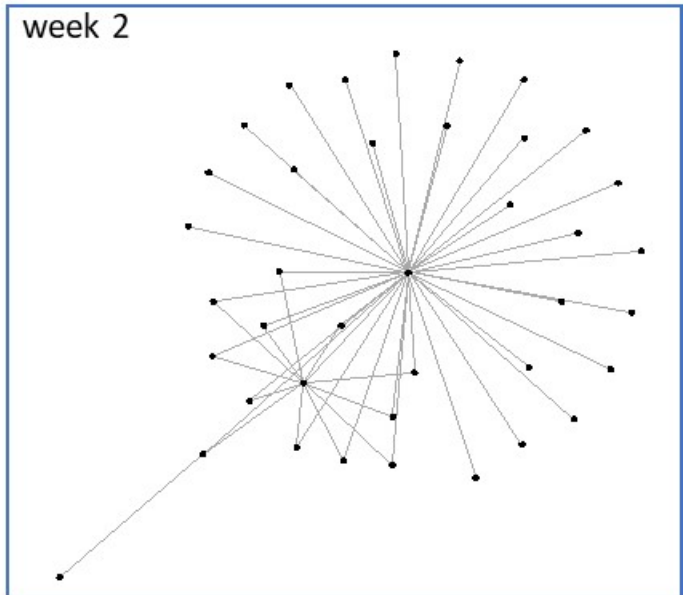


## August-2003

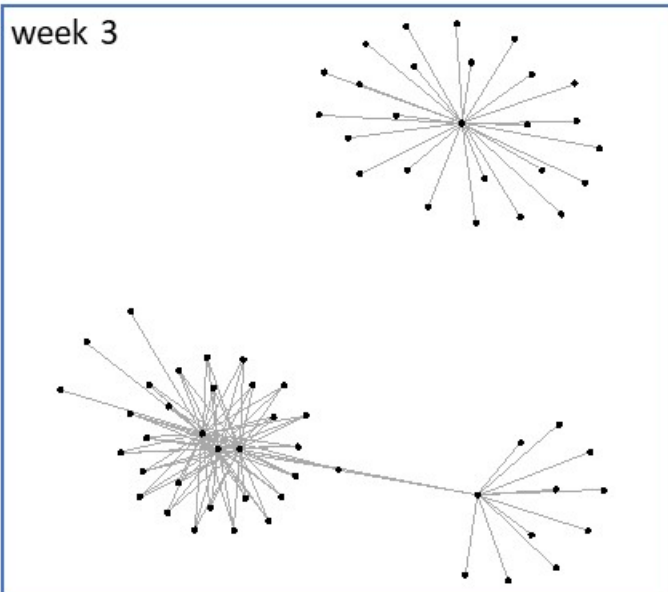
week 1



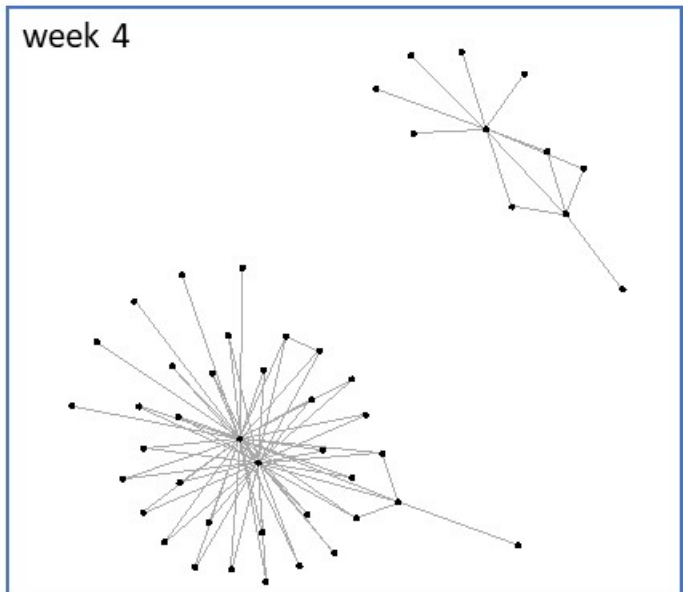
week 2



week 3

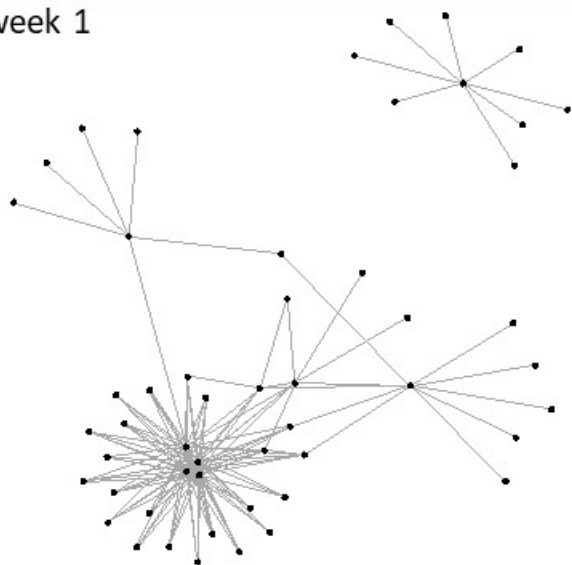


week 4

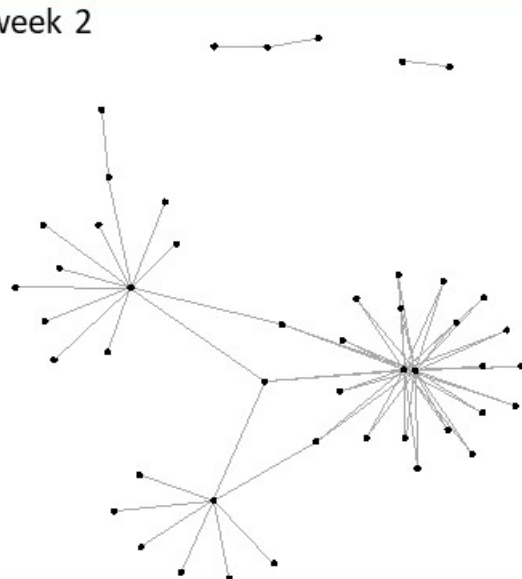


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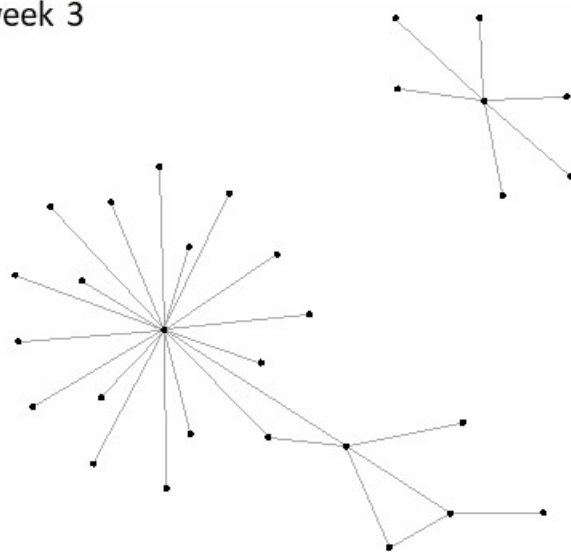
week 1



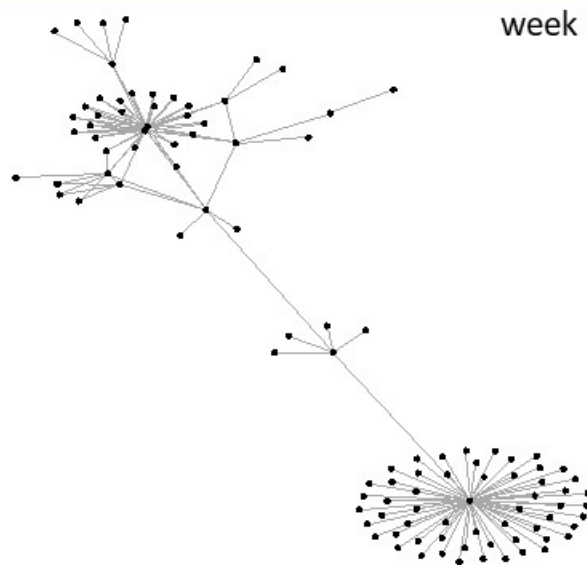
week 2



week 3

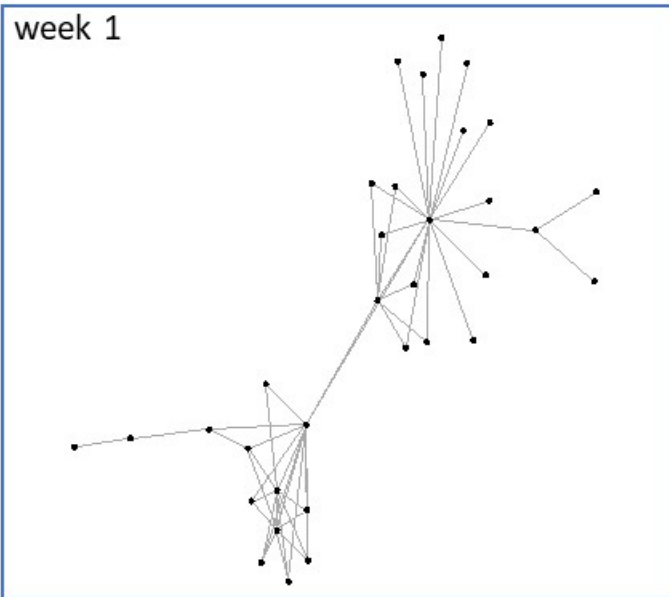


week 4

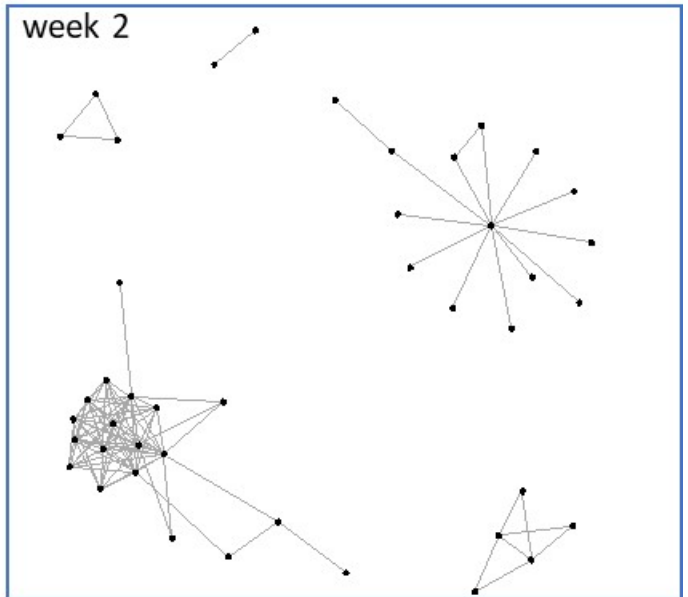


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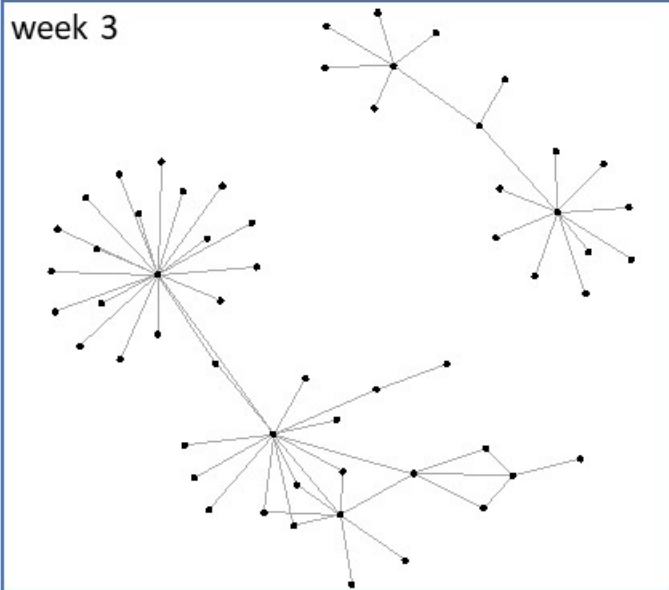
week 1



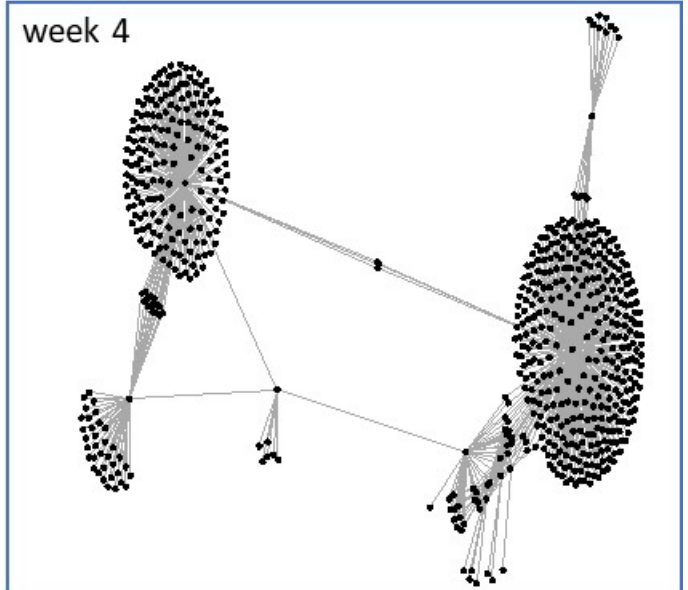
week 2



week 3

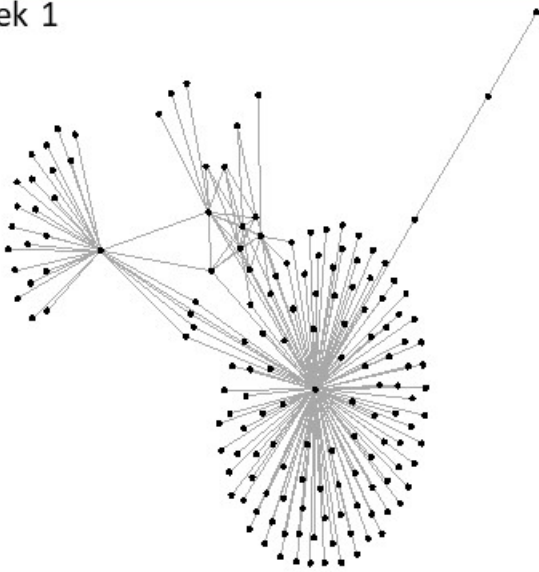


week 4

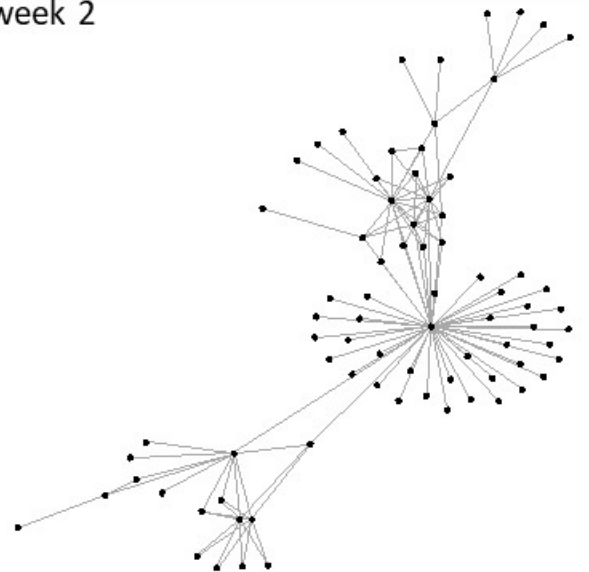


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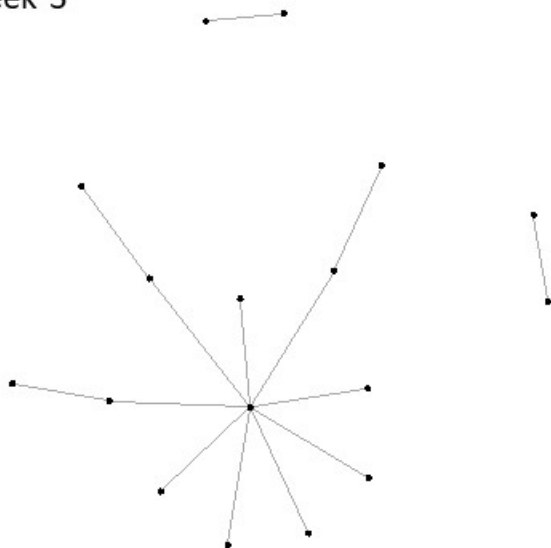
week 1



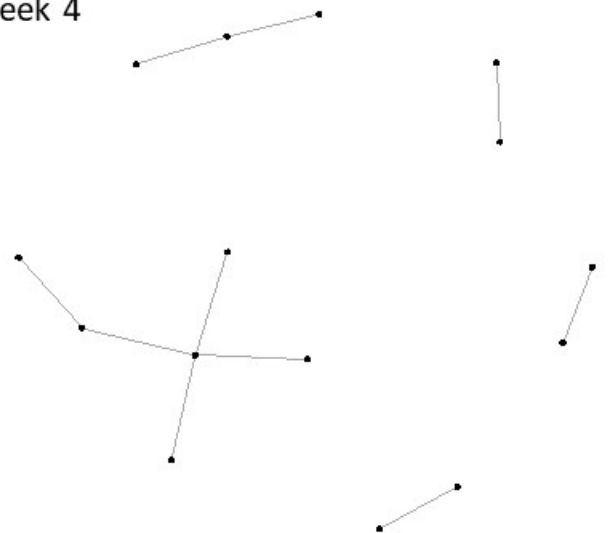
week 2



week 3

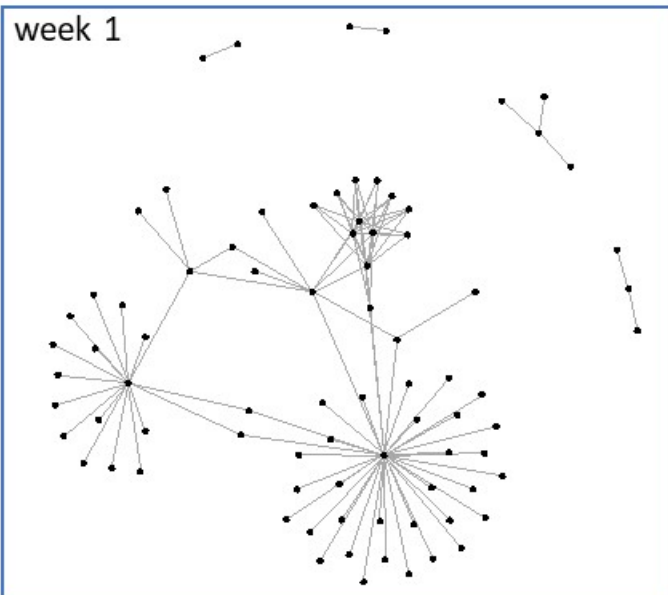


week 4

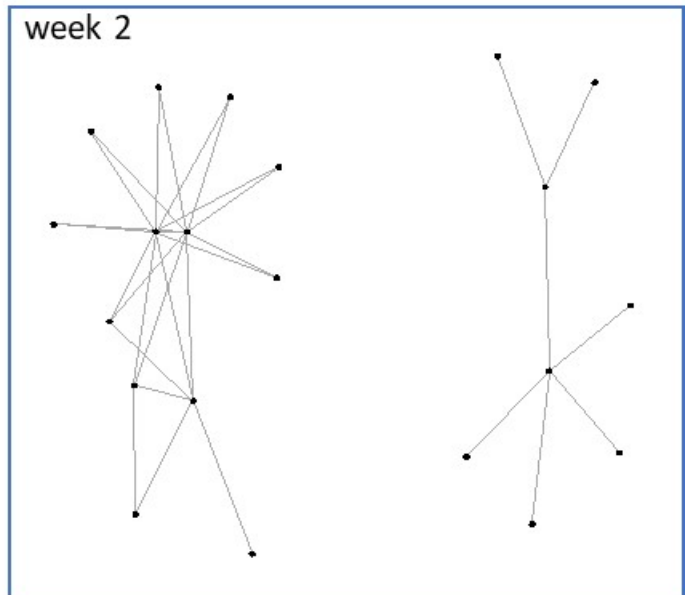


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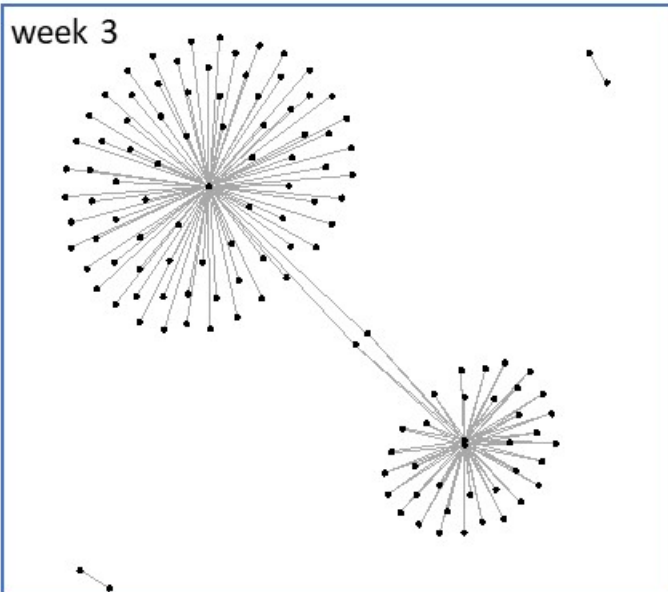
week 1



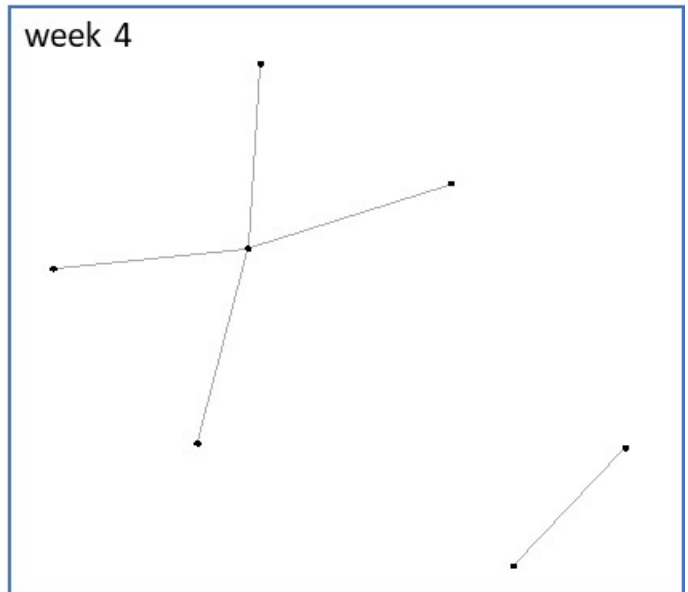
week 2



week 3

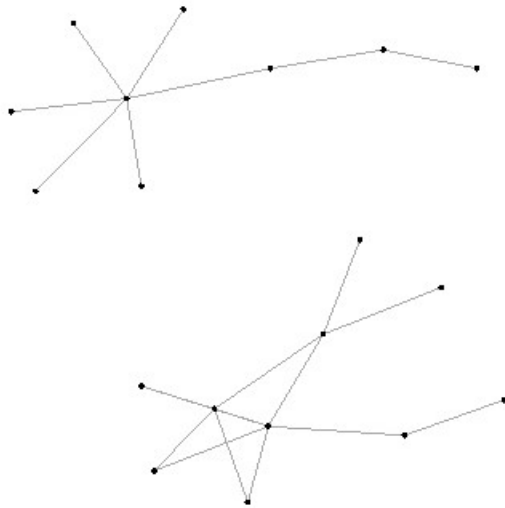


week 4

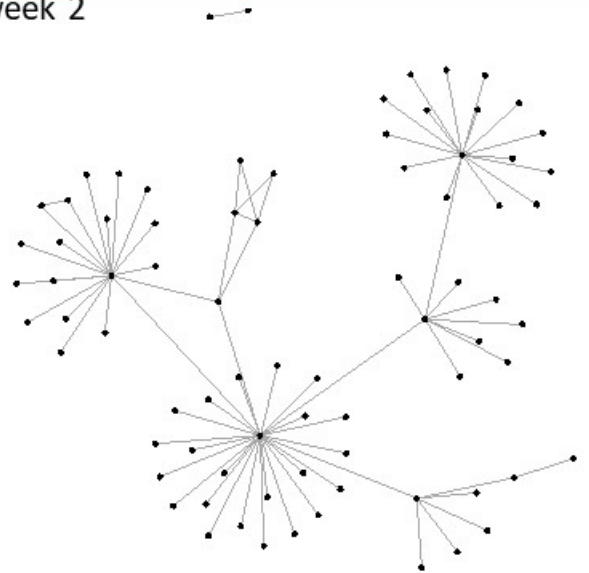


## January-2004

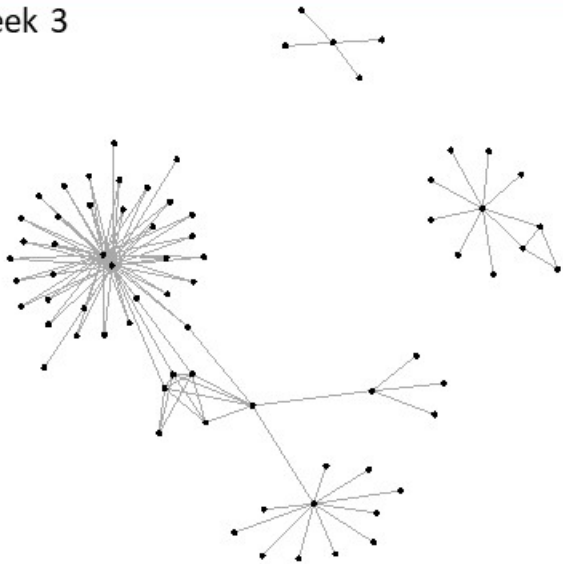
week 1



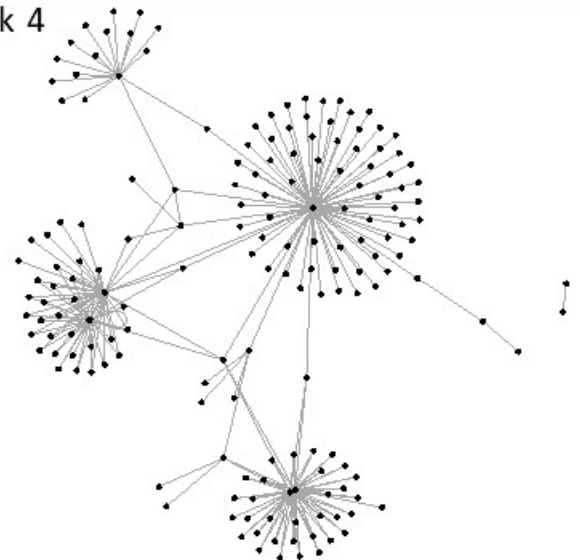
week 2



week 3



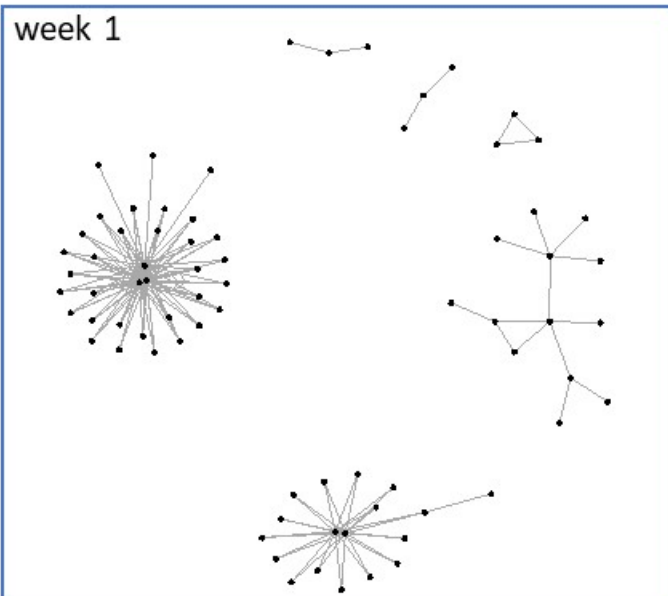
week 4



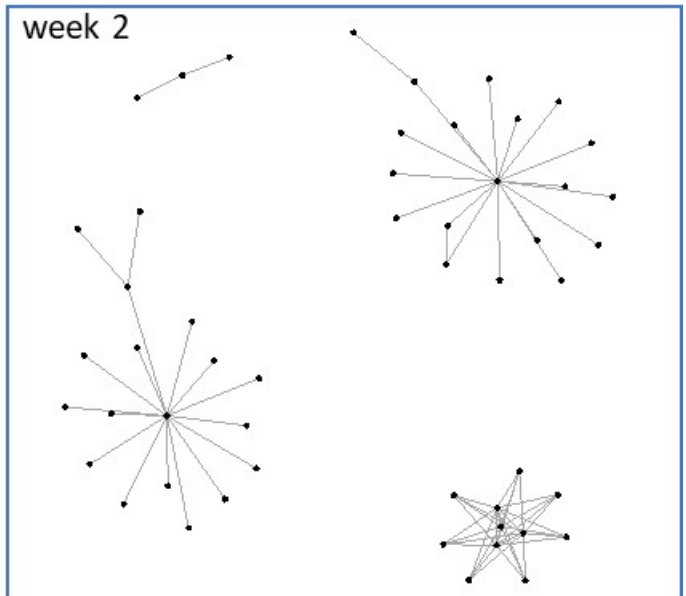


## February-2004

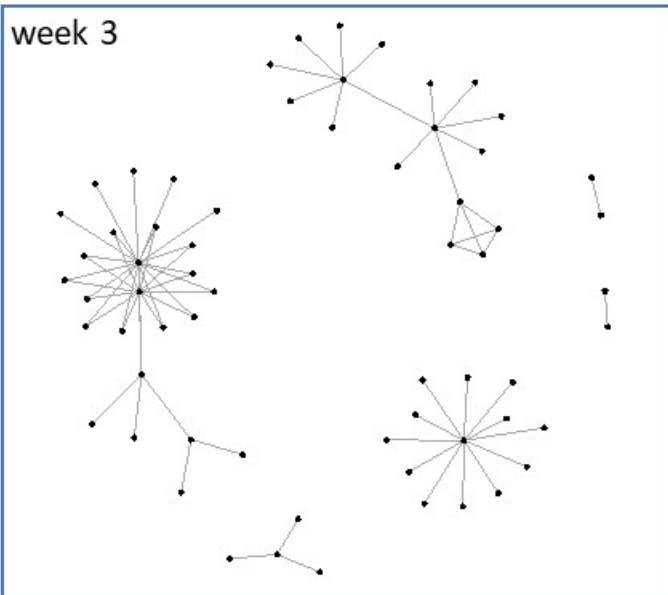
week 1



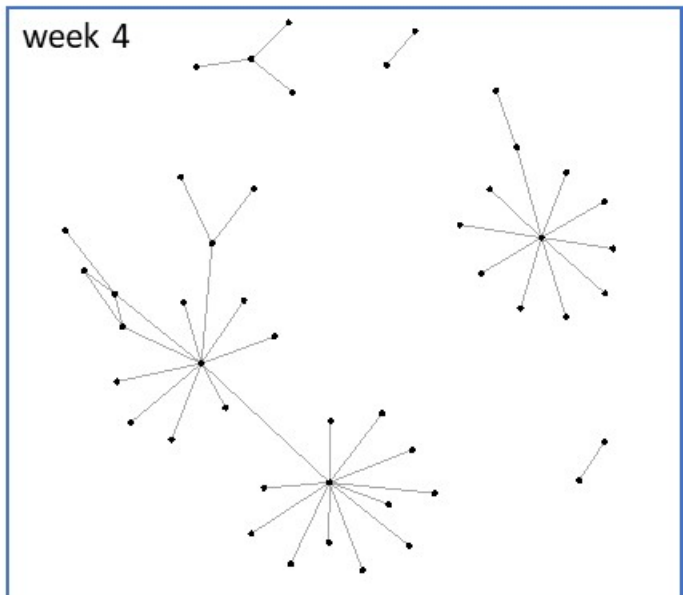
week 2



week 3

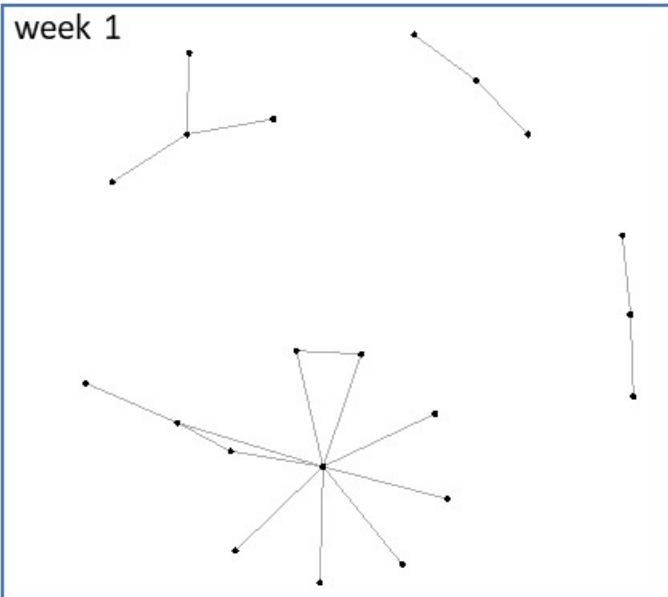


week 4

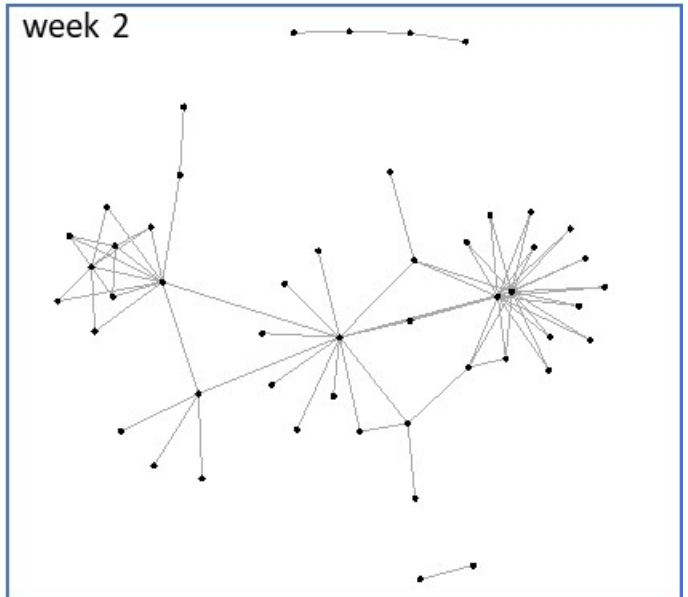


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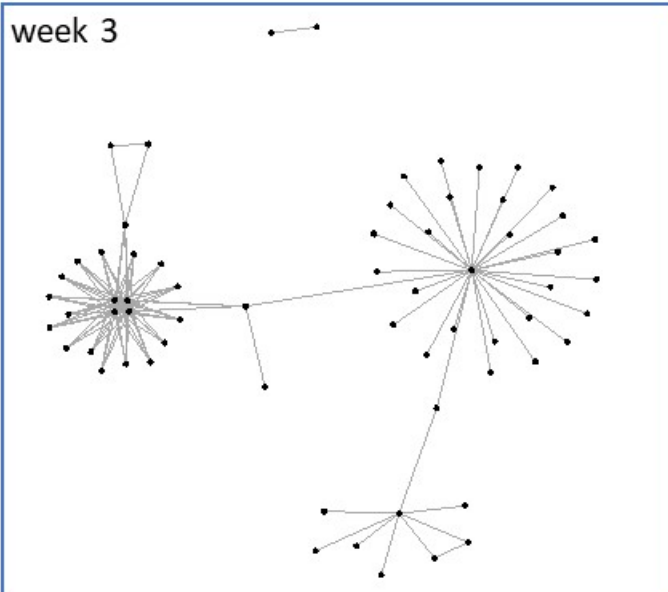
week 1



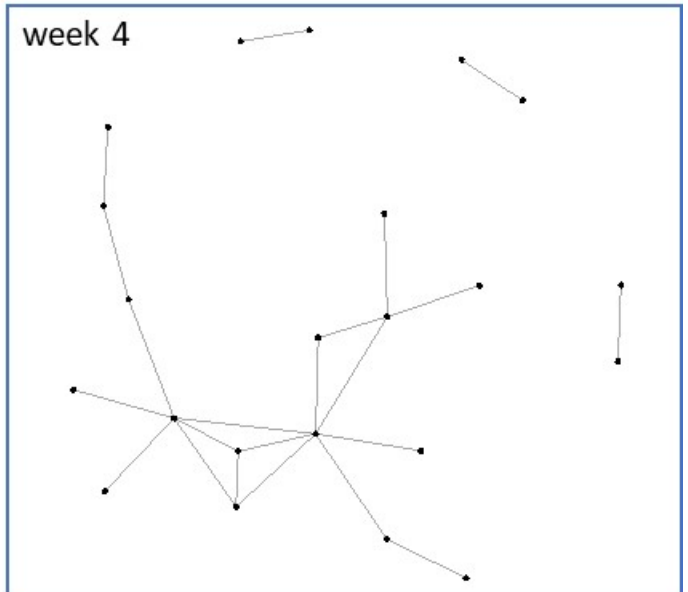
week 2



week 3

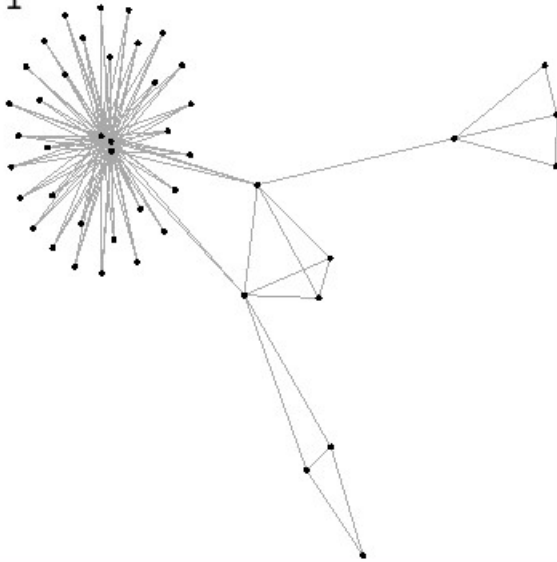


week 4

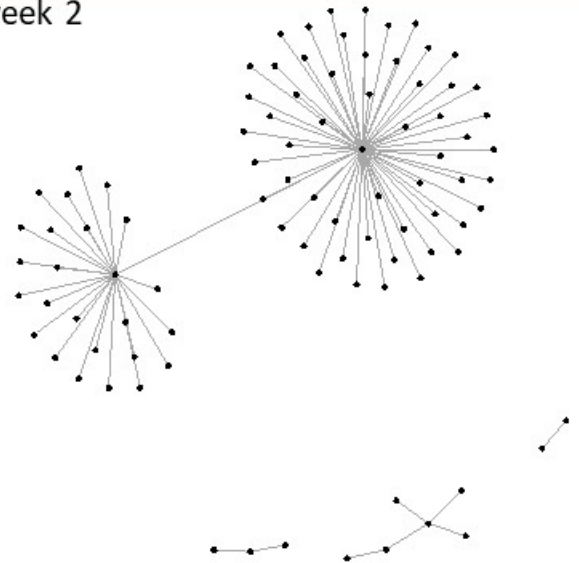


April-2004

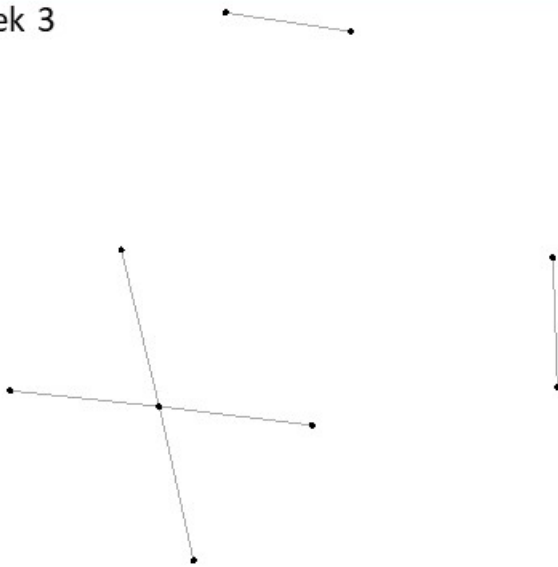
week 1



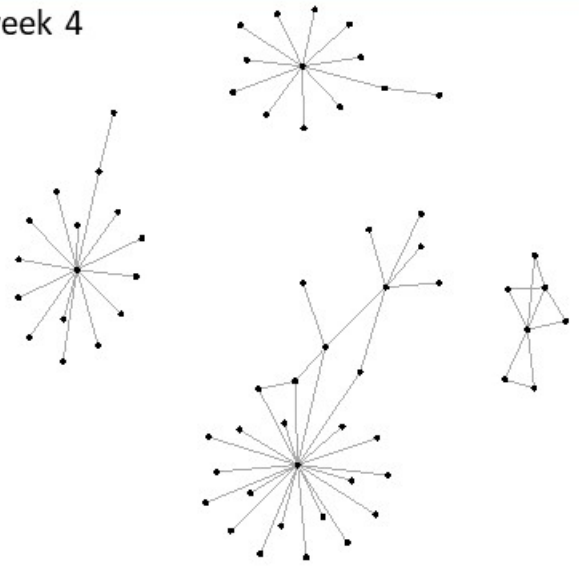
week 2



week 3

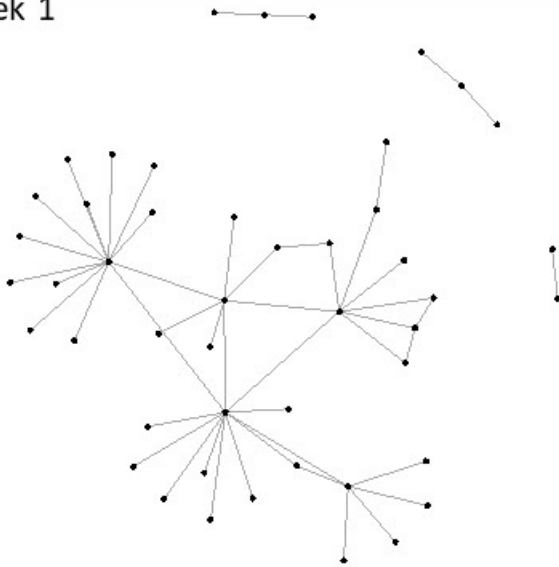


week 4

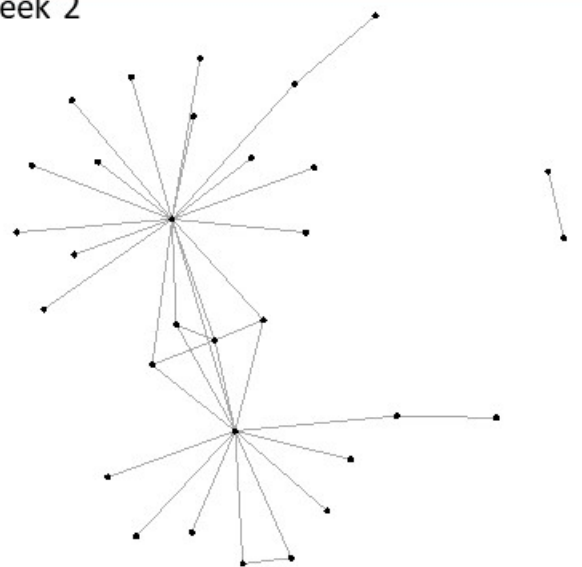


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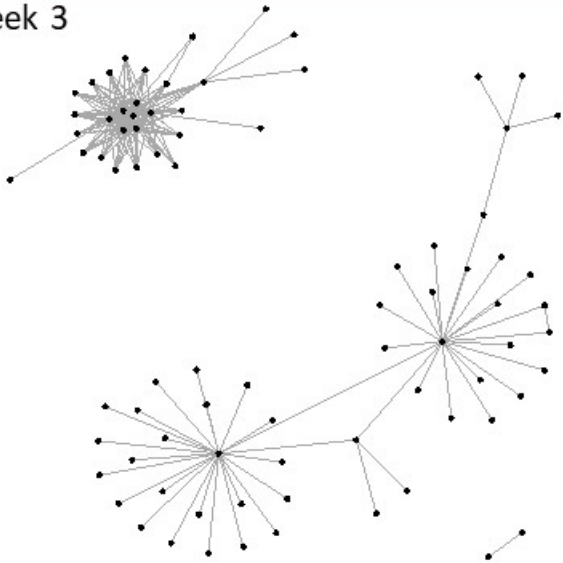
week 1



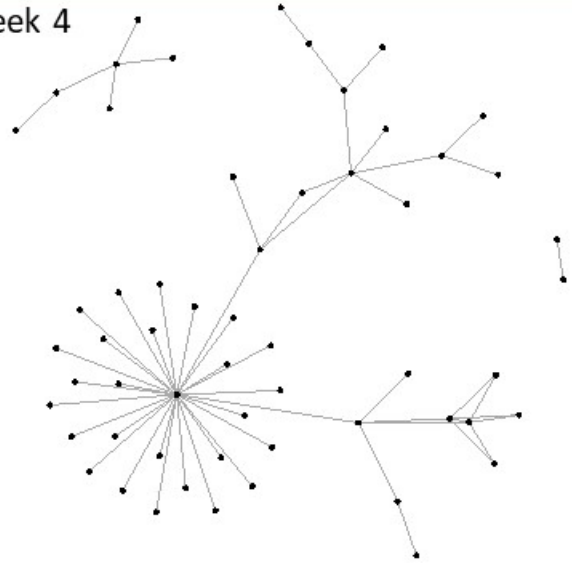
week 2



week 3

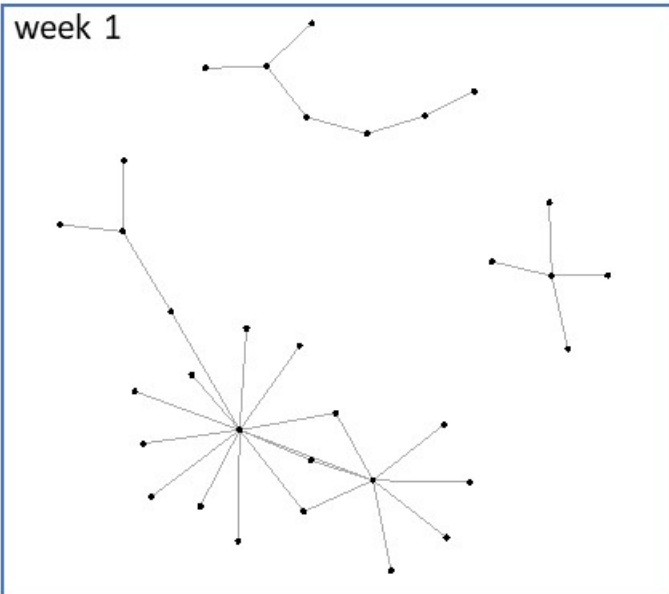


week 4

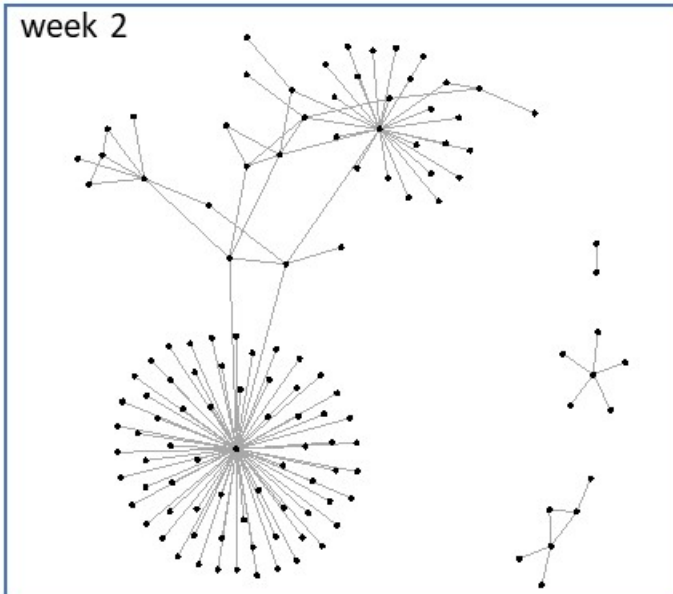


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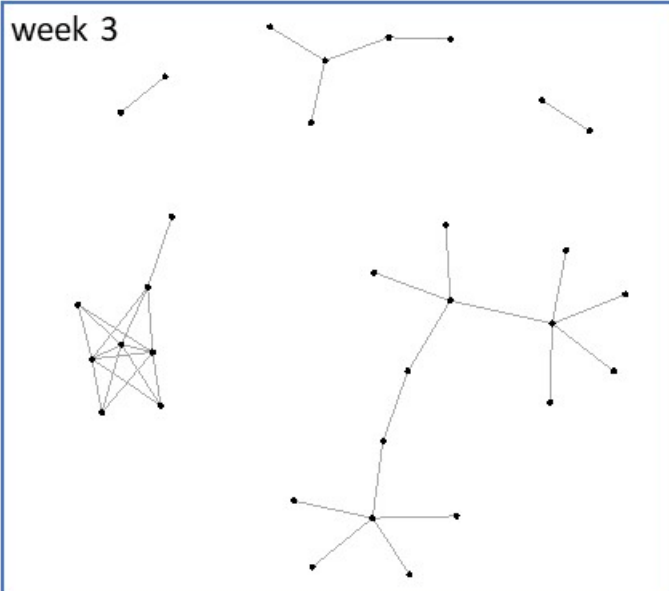
week 1



week 2



week 3



week 4

