

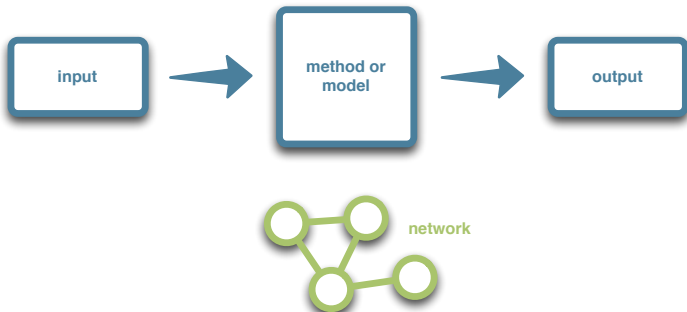
# network *perspectives*

introduction to *network analysis in Python* (*NetPy*)

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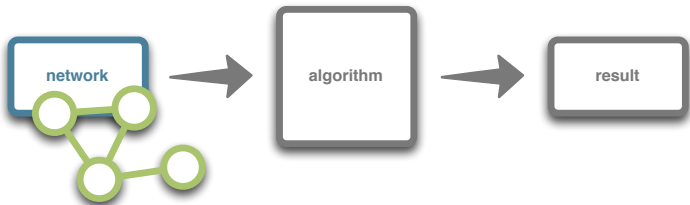
# network analysis

where is *network in analysis*?



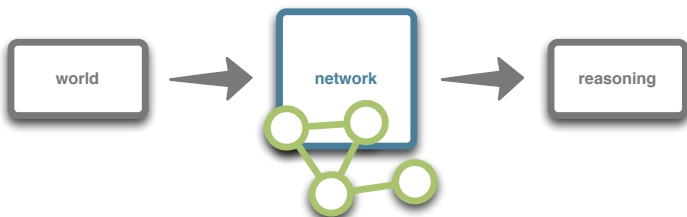
network *as input*

computer science  
*network* is *input* to *analysis*



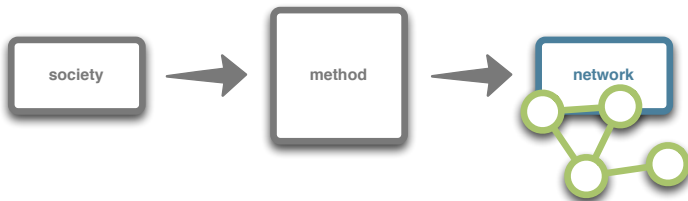
network *as model*

physics  
*network* is *model of analysis*



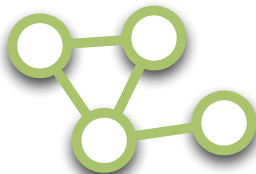
network *as output*

social sciences  
*network* is *output of analysis*



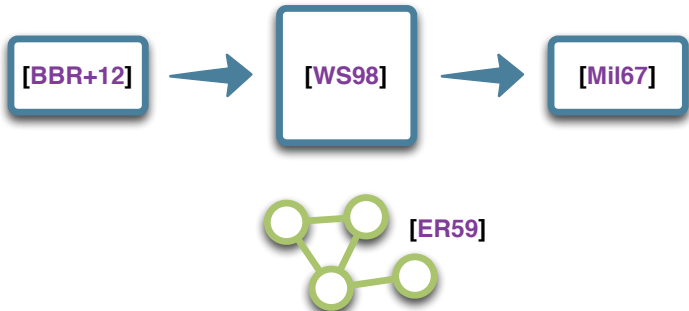
network *as graph*

graph theory  
*network is graph*



network *science*

network science  
*collaboration among disciplines*





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Four degrees of separation.

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