

Manipulating random networks with python

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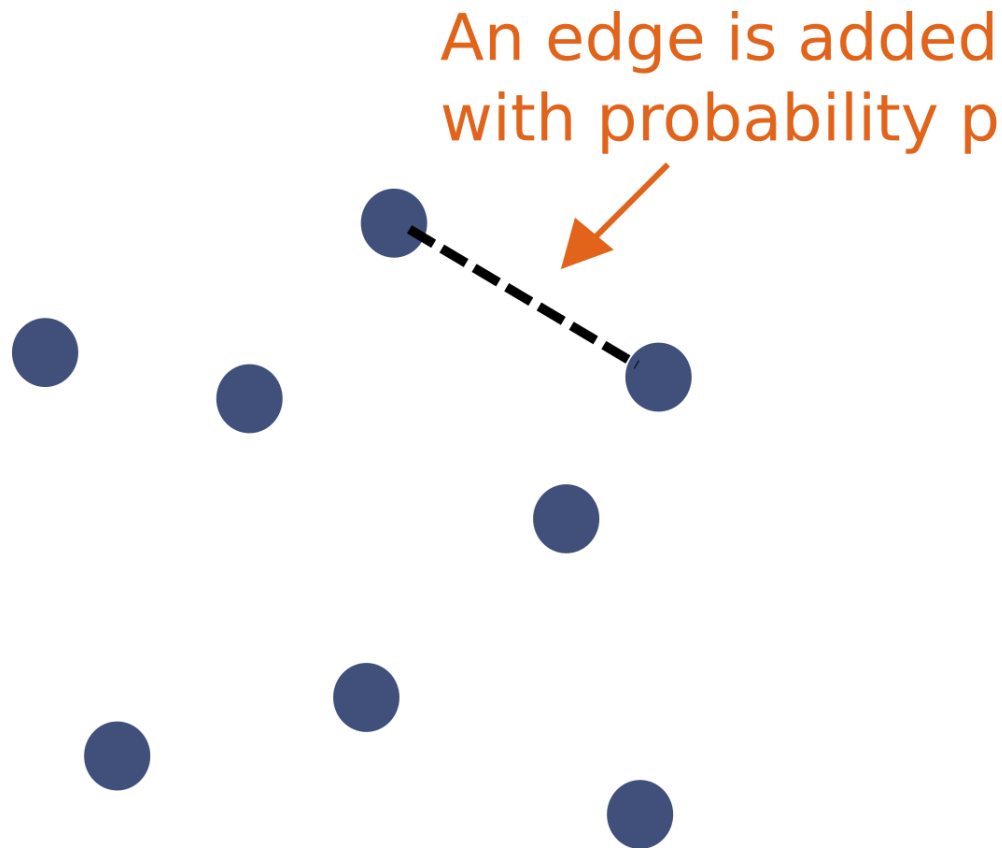
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Random graph

Random process that generates graphs

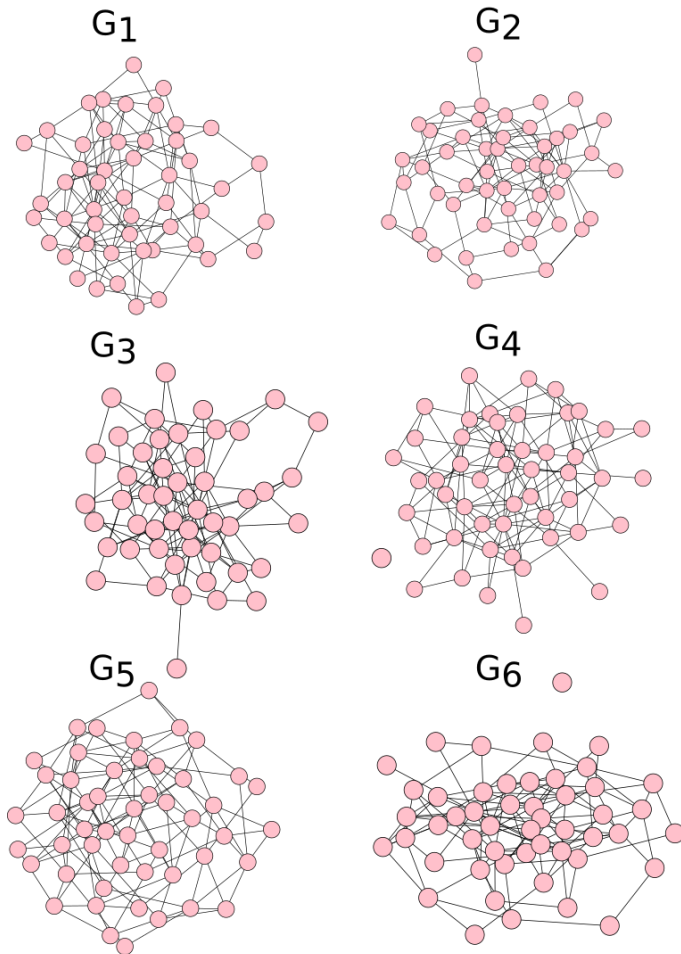
Erdős-Rényi model

- $G(n,p)$ model



How do real networks look like?

Erdős-Renyi graphs



Scale-free graphs

