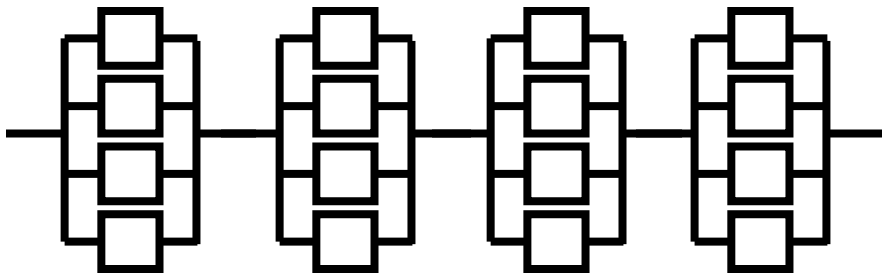
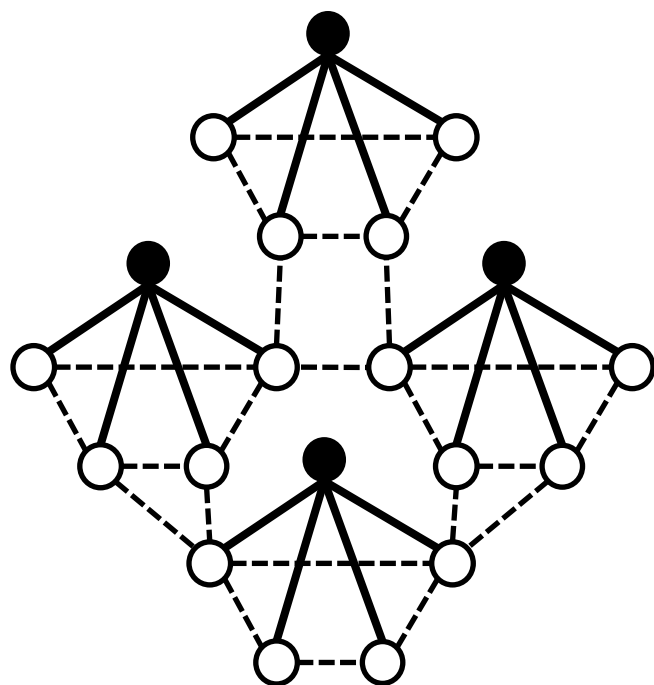


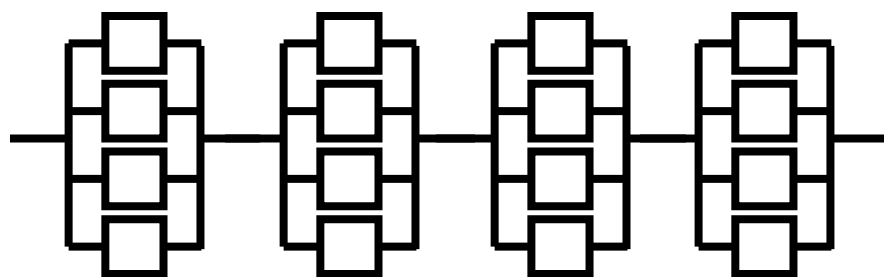
A Network with 4 Independent
Essential Modules

An Equivalent Reliability Model
with 4 Serial Blocks





- Essential Gene
- Nonessential Gene
- Interactions that affect aging
- - - Interactions that do not affect aging



Equivalent block model

