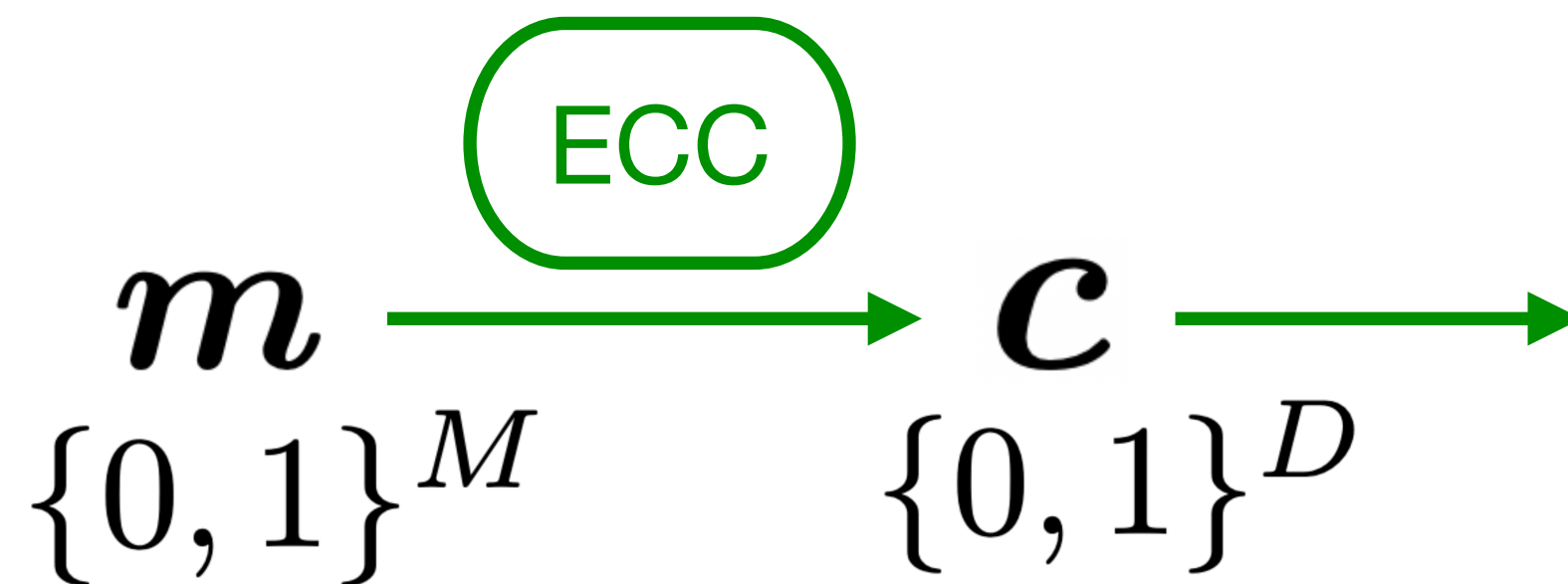
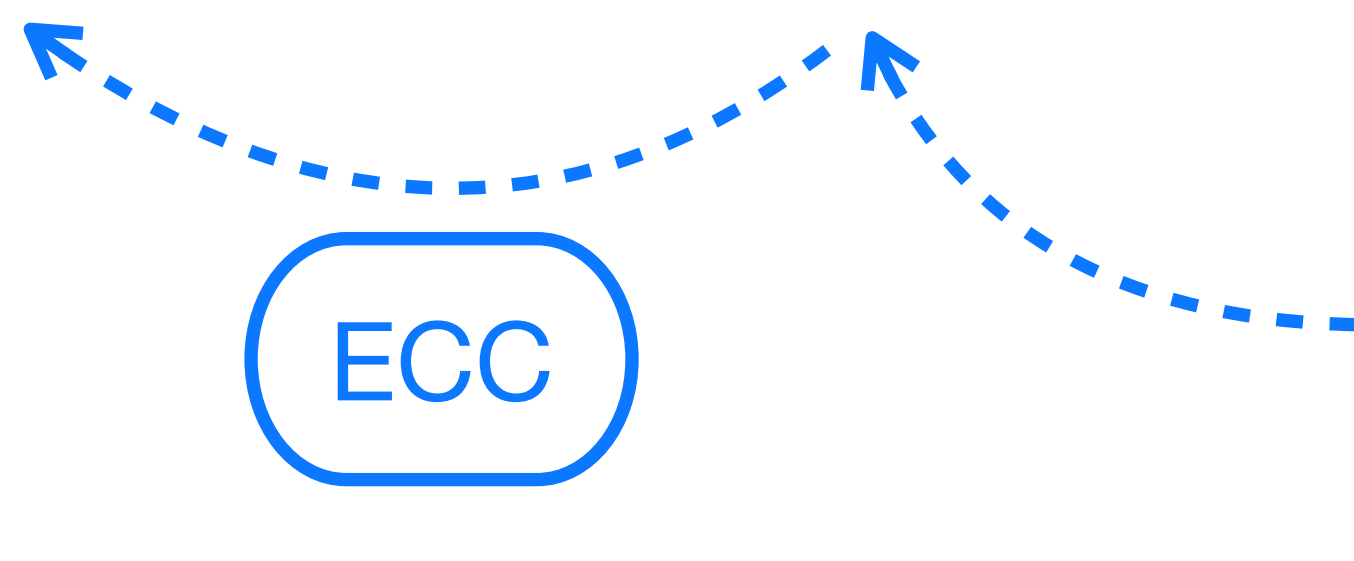


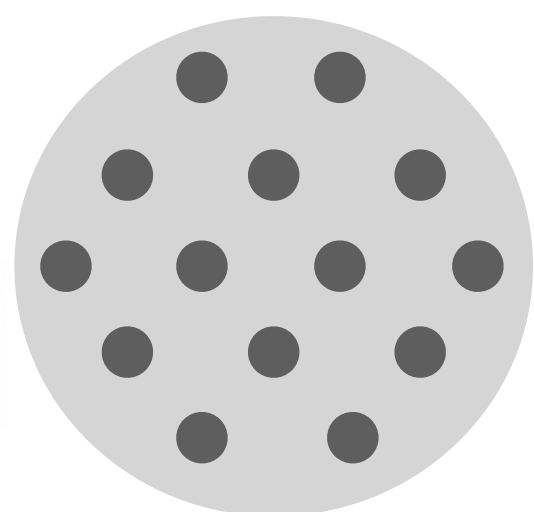
**GENERATIVE  
PATH**



**INFERENCE  
PATH**

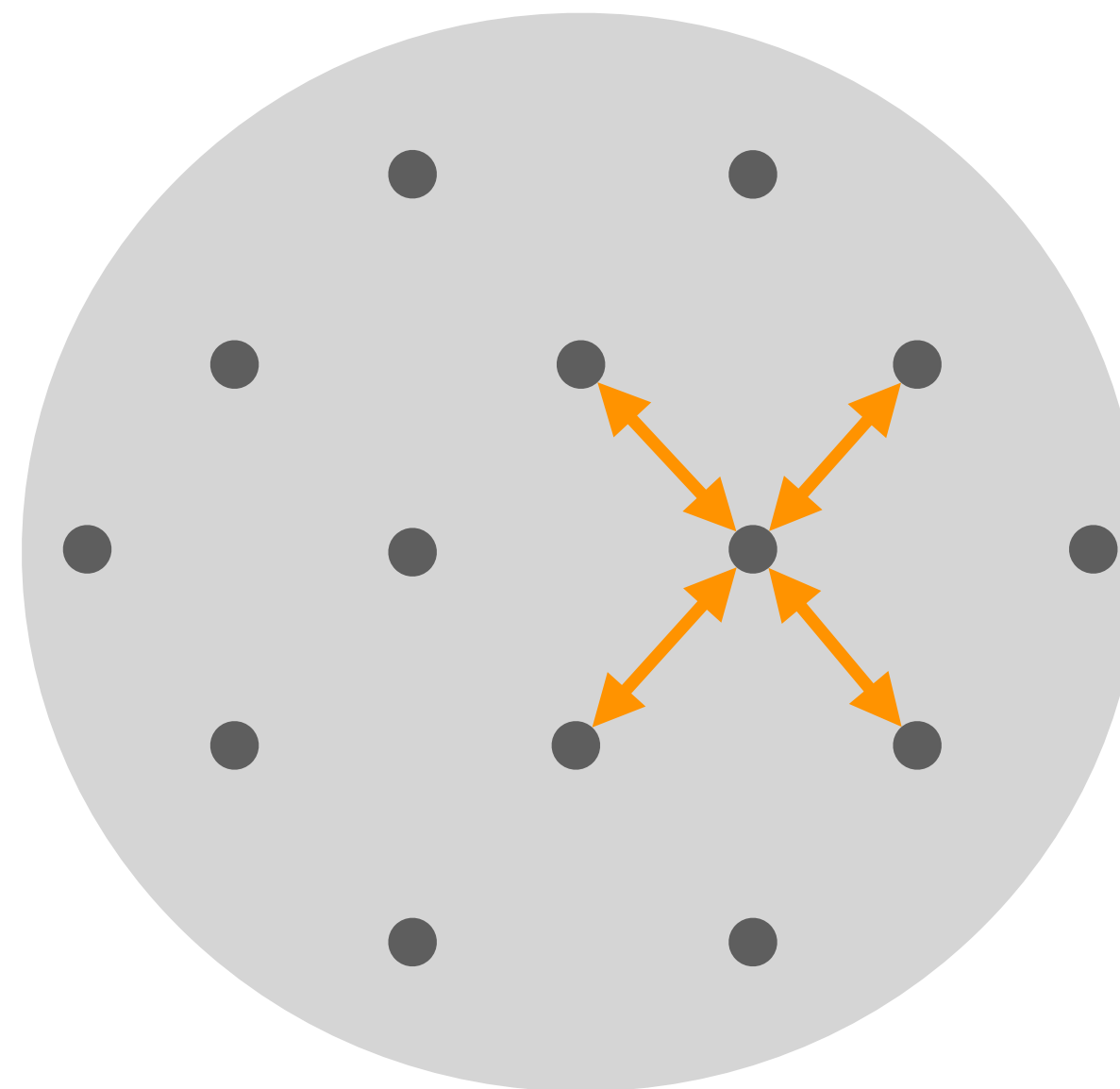


$2^M$  vectors  
 $\{0, 1\}^M$  space



**Add redundancy**

$$D > M$$



$2^M$  vectors  
 $\{0, 1\}^D$  space