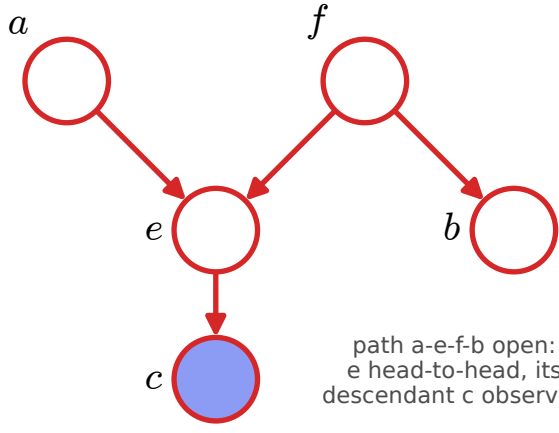
(a) c observed

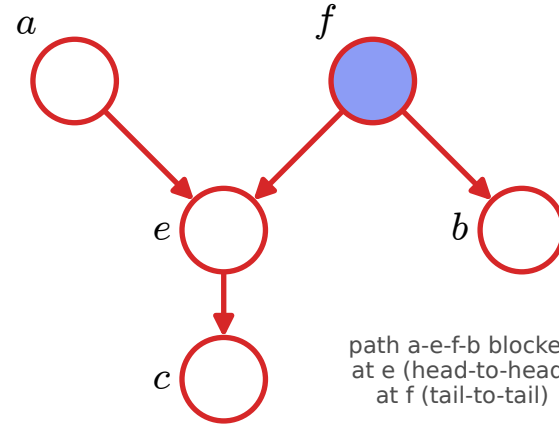


path a-e-f-b open:
e head-to-head, its
descendant c observed

a, b dependent given c

I(a; b | c) = 0.1375

(b) f observed



path a-e-f-b blocked
at e (head-to-head)
at f (tail-to-tail)

$a \perp b \mid f$

I(a; b | f) = 0