and file ID out-of-band

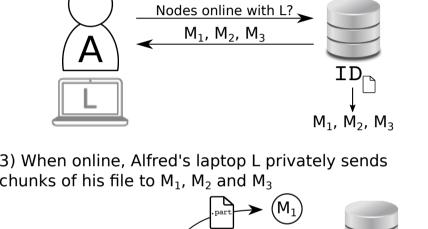
A

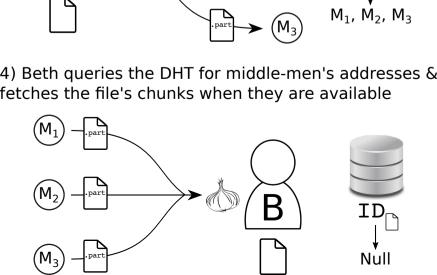
ID

B

Alfred and Beth exchange their keys

2) Alfred queries DHT for middle-men that will be up at the same time as his laptop L;
DHT is updated





ID