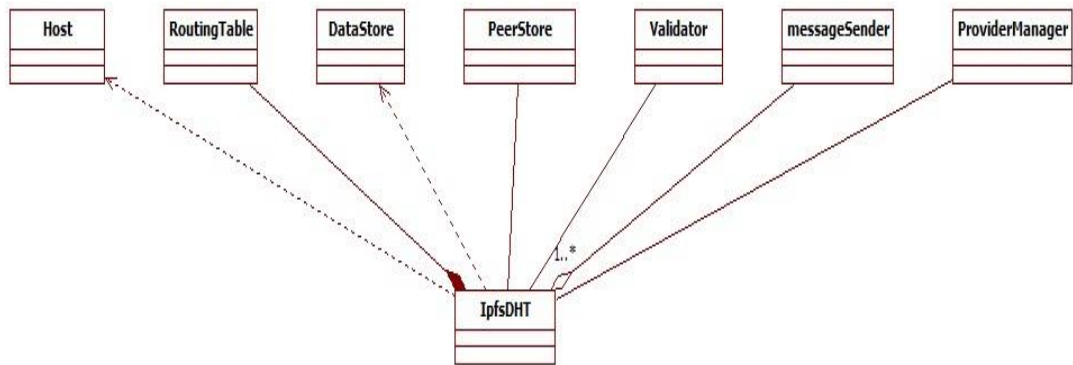
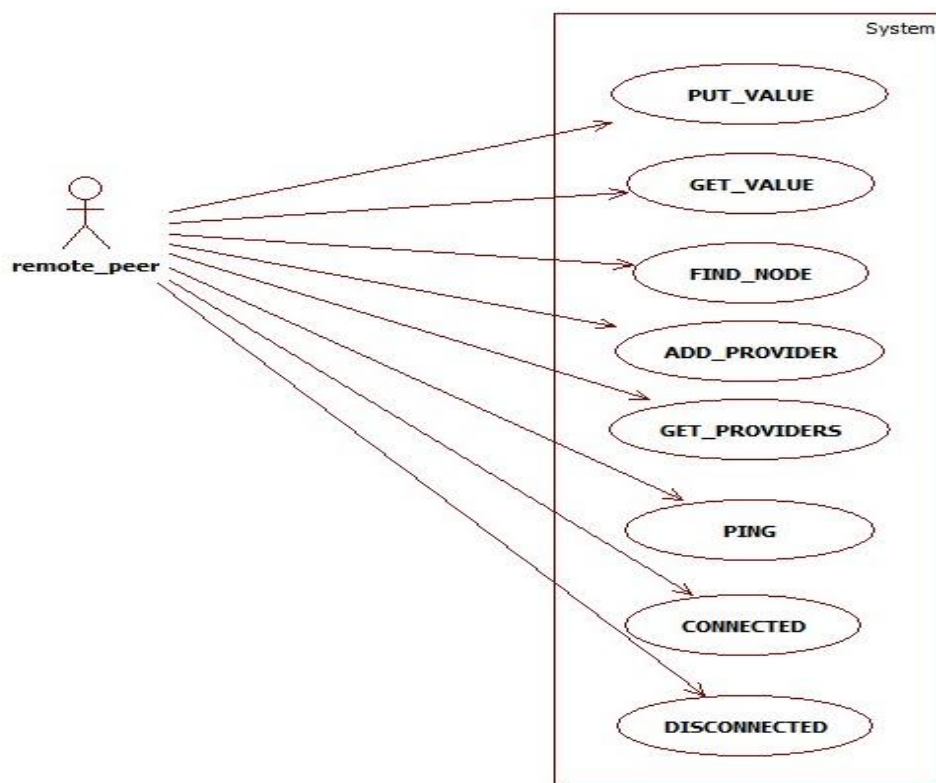


IPFS DHT 代码解析

1. IpfsDHT 数据结构

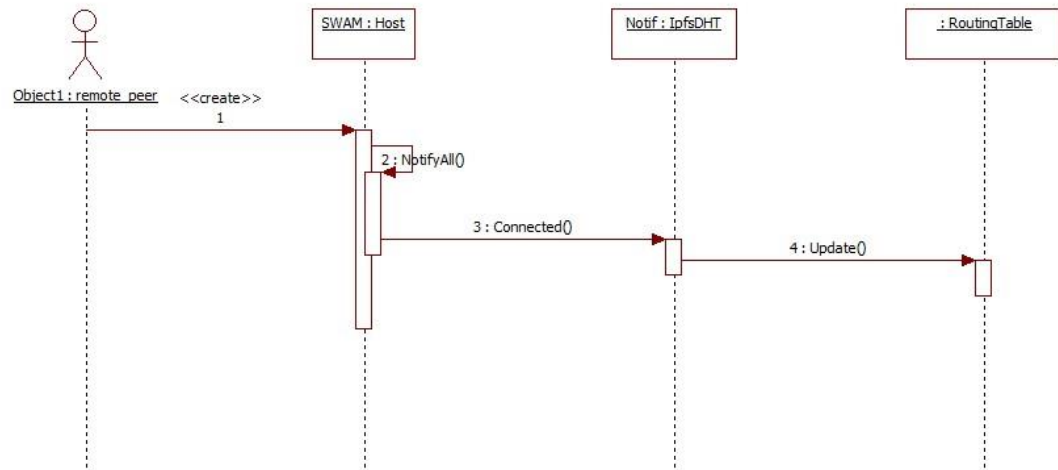


2. DHT 主要 UseCase

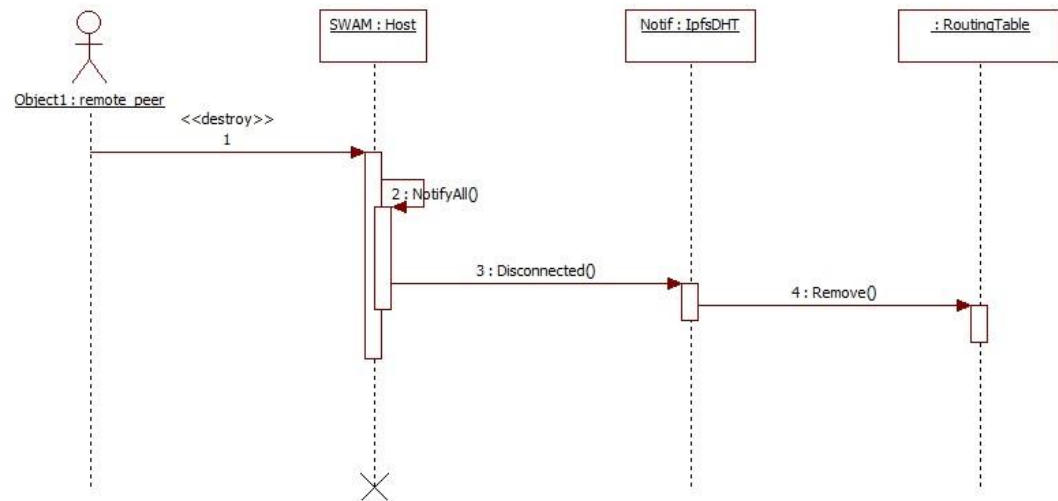


3. DHT UseCase 时序图

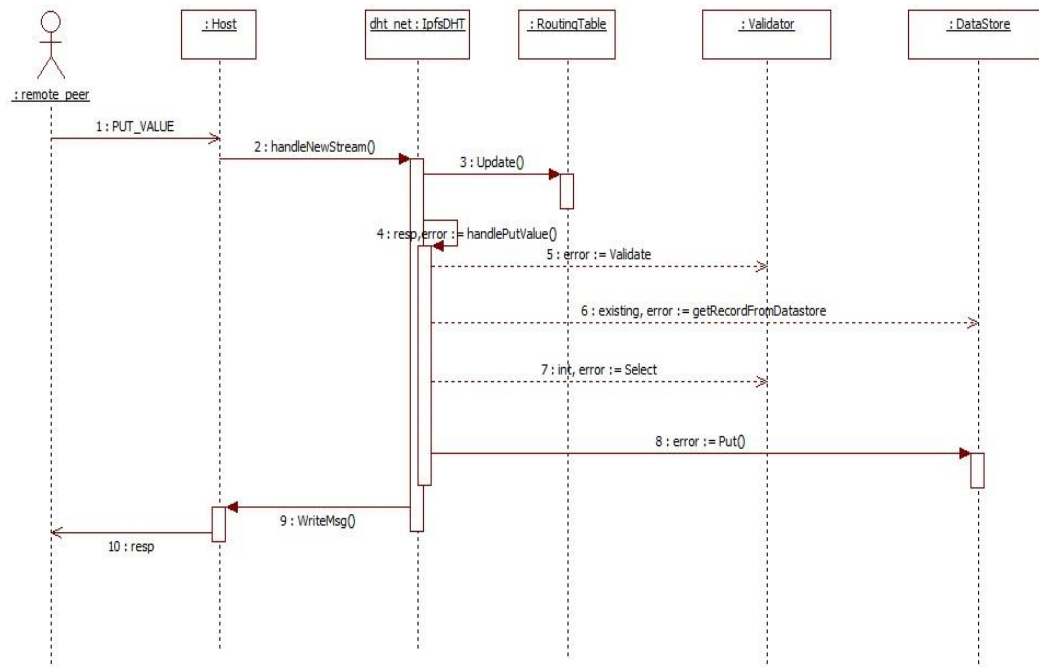
3.1 peer connected



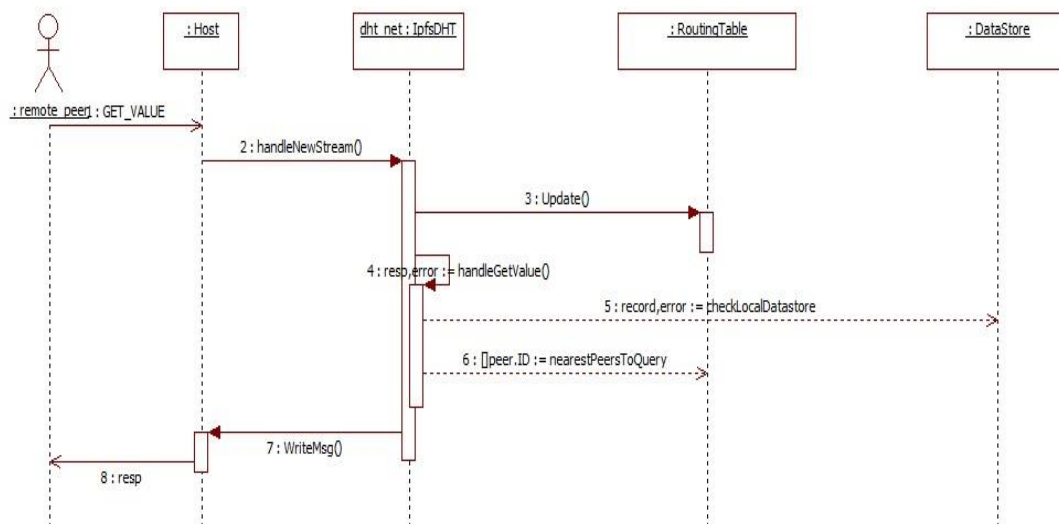
3.2 peer disconnected



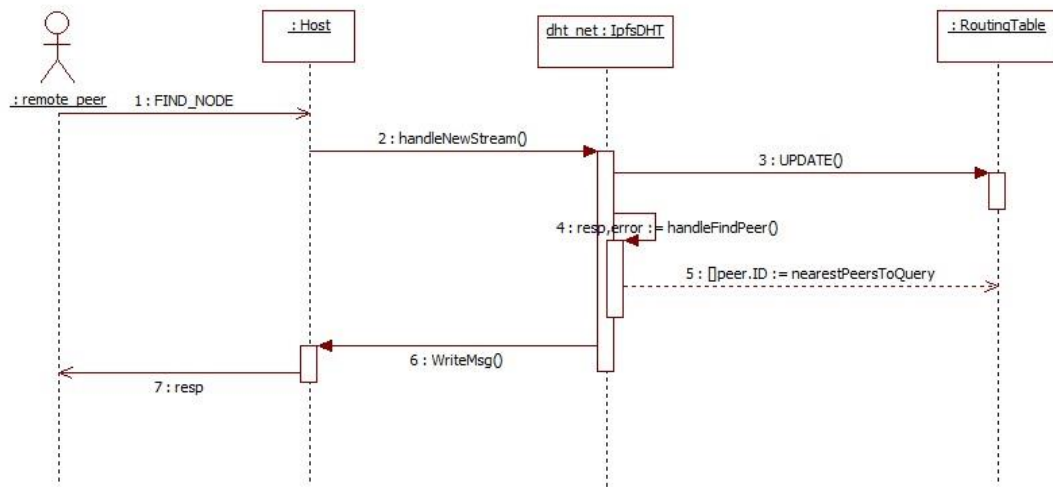
3.3 put value



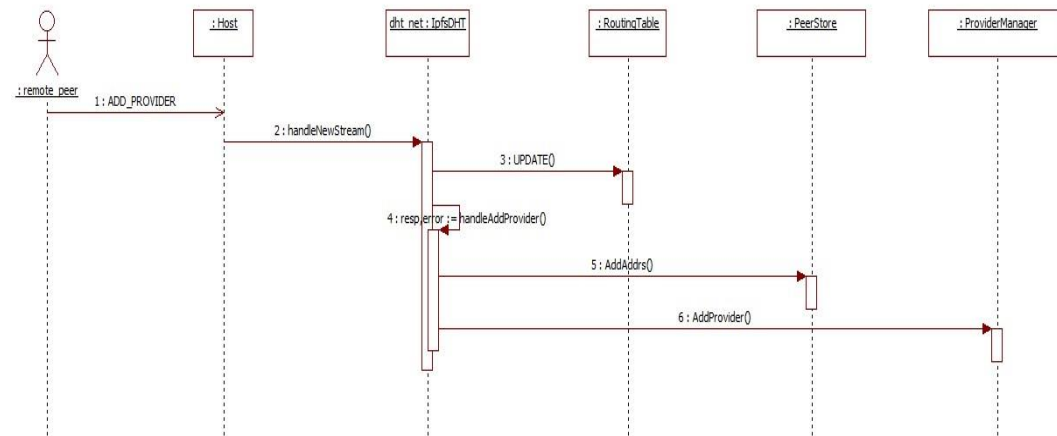
3.4 get value



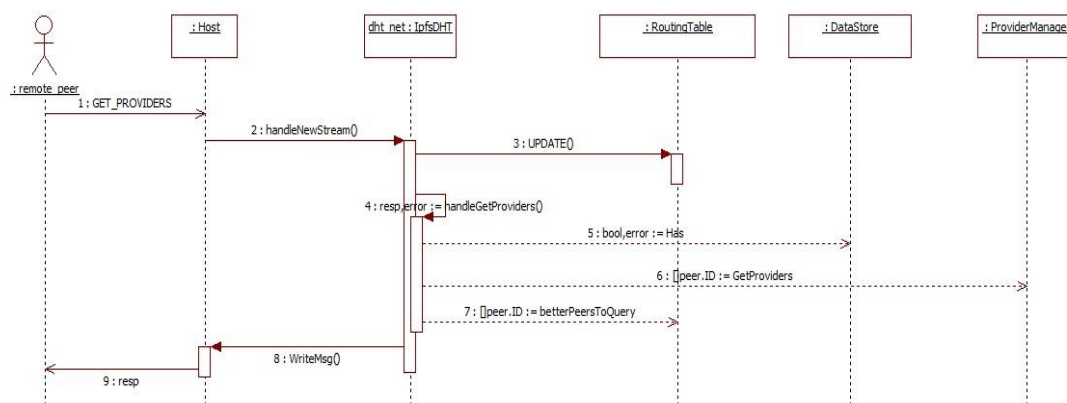
3.5 find node



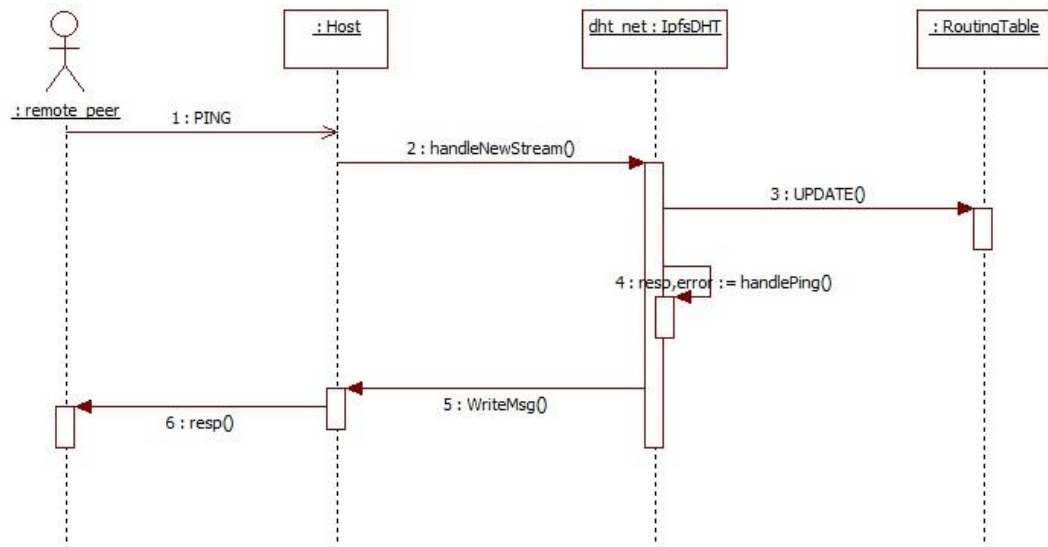
3.6 add provider



3.7 get providers



3.8 ping



4 DHT KAD 路由更新算法

下图借用《IPFS 技术深度解析》

