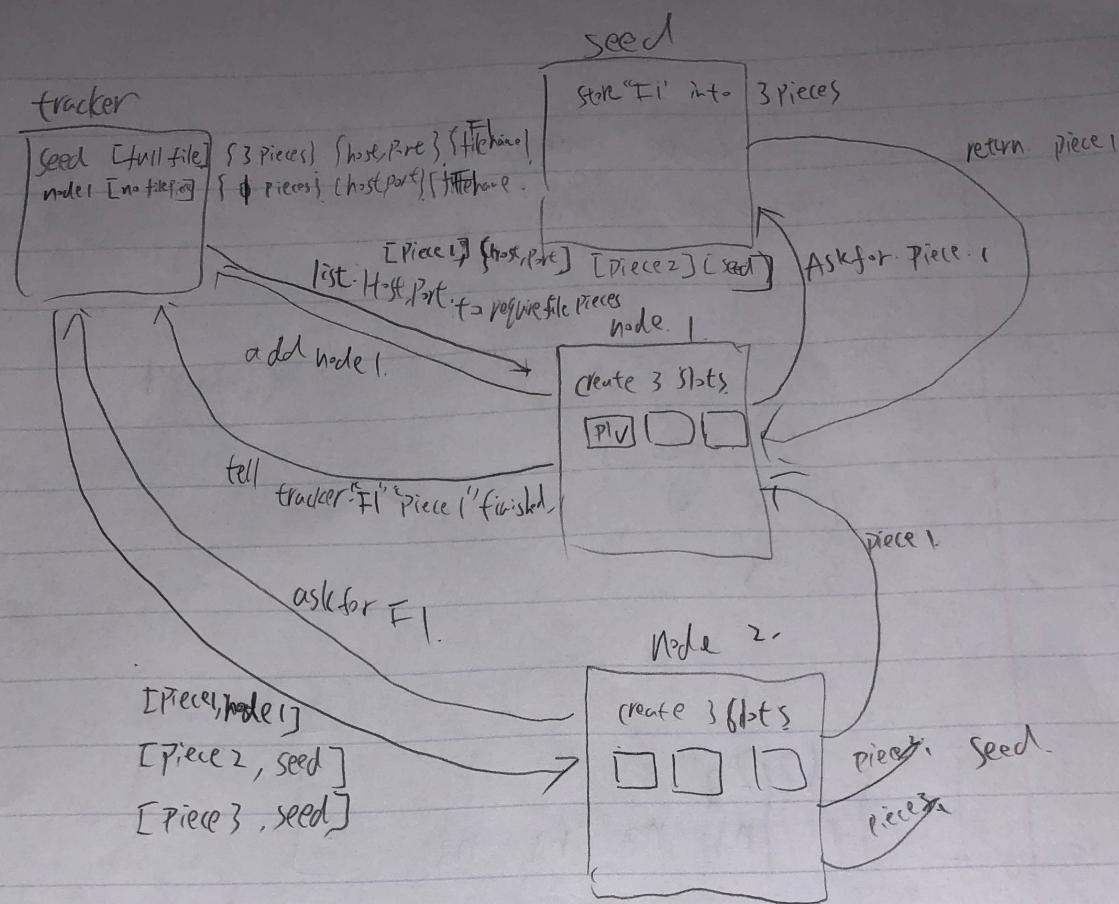


TCP



File: [ {  
 filename: String  
 Npiece: int  
 finishPieces: int[] } , ... ]

Info: {  
 host: String  
 port: String }

fileMap: key: filename (String)  
 Value: Piece (int) size  
 fileDetail: key: filename (String)  
 value: hashmap  
 key: host+port. (String)  
 value: [piecesNo] (Array)

Node: {key: host+port.  
 hashmap}

"host": string  
 "port": string  
 "filename"