Understanding that the assignment is requested for just the pair but not the count in graph took me a long time. At first I didn’t include existing connection, so the relation will always end up **N-1**. I have put both N-1 and request clients in folder.

When I changed my code, the relationship between the number of objects (n) and the number of pairs (m) become this as showed below.表格

描述已自动生成

I don’t think I find any relationship in this situation