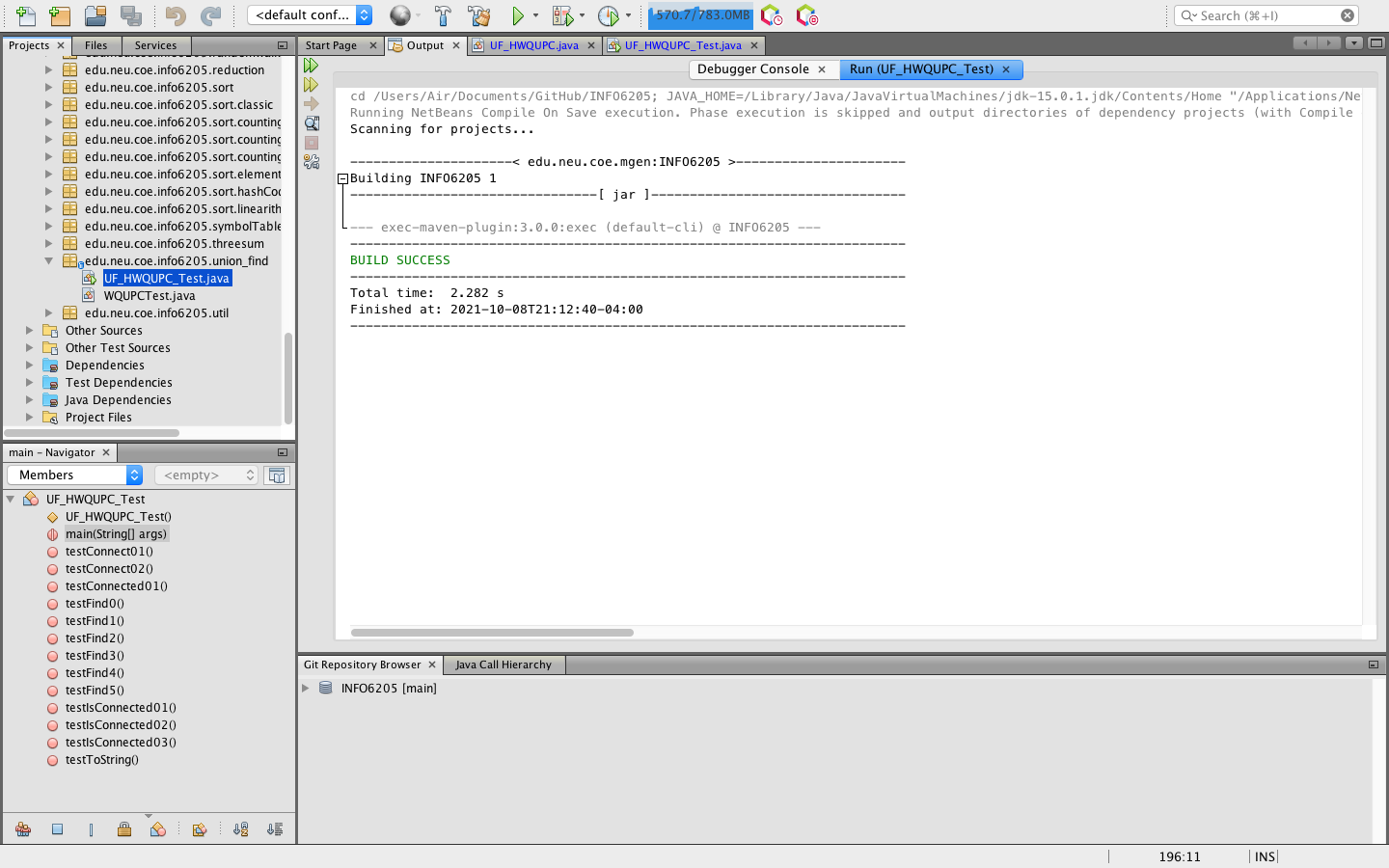
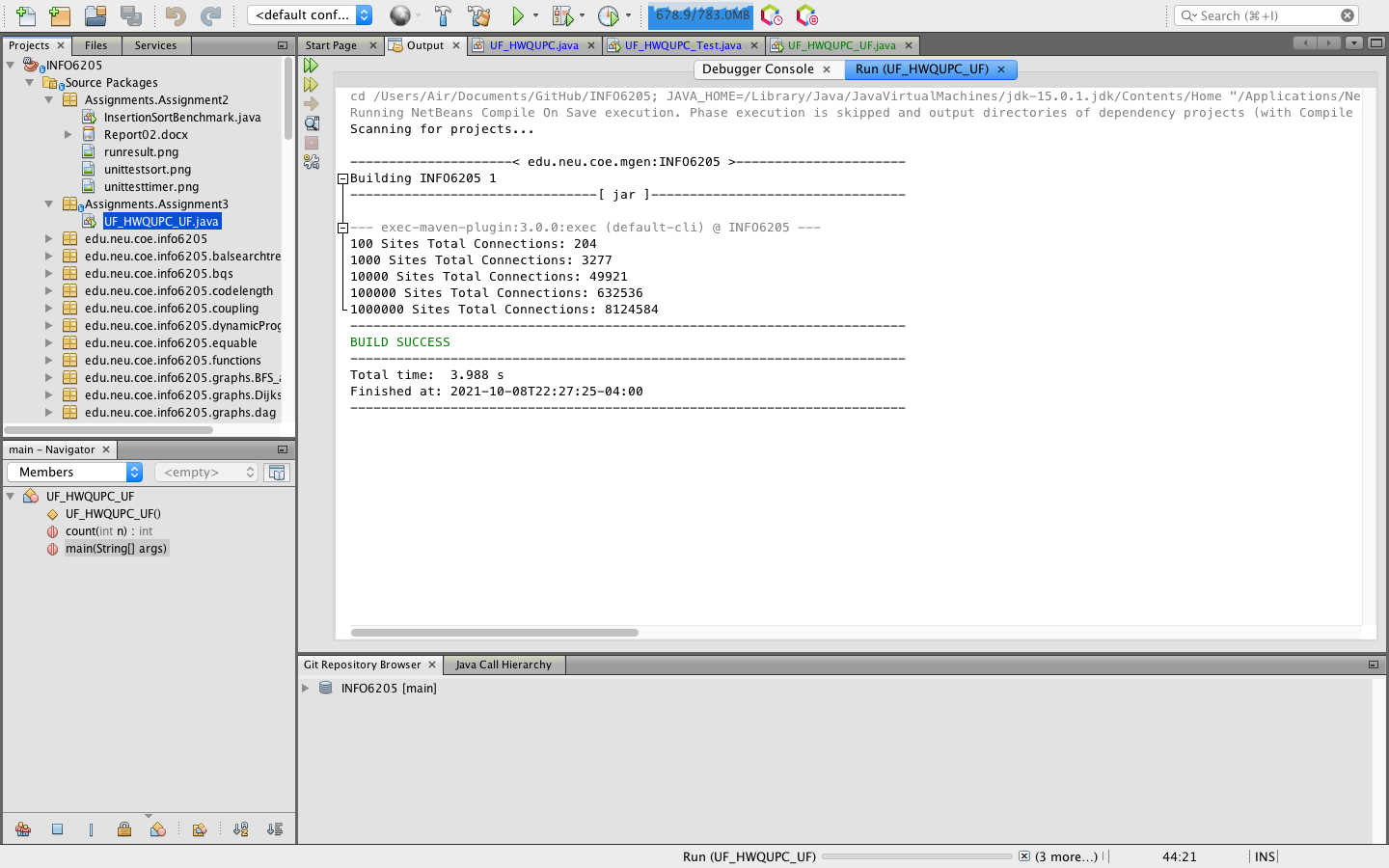
Unit Test:



Output:



Conclusion:

The relationship between the pairs(M) and sites(N) is:

M=O(N)