SQL Schema

In facebook, there is a follow table with two columns: **followee**, **follower**.

Please write a sql query to get the amount of each follower’s follower if he/she has one.

For example:

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| followee | follower |

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| A | B |

| B | C |

| B | D |

| D | E |

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should output:

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| follower | num |

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| B | 2 |

| D | 1 |

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**Explaination:**  
Both B and D exist in the follower list, when as a followee, B's follower is C and D, and D's follower is E. A does not exist in follower list.

**Note:**  
Followee would not follow himself/herself in all cases.  
Please display the result in follower's alphabet order.