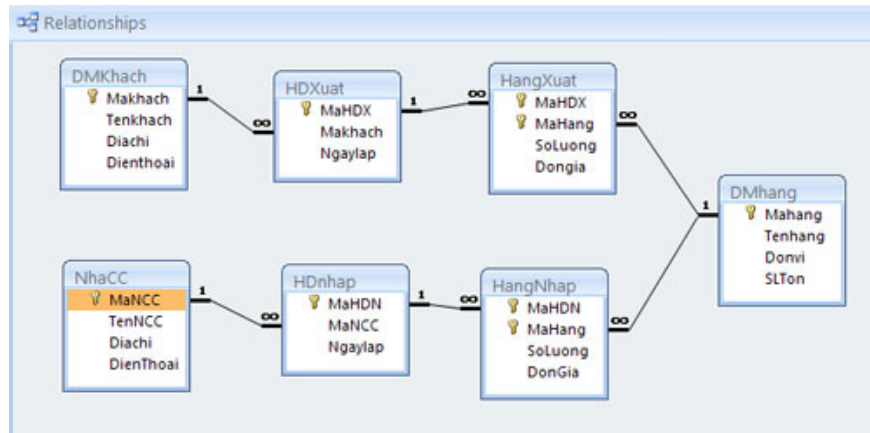


MS Access 2007 - Lesson 8: Establish relationships between tables

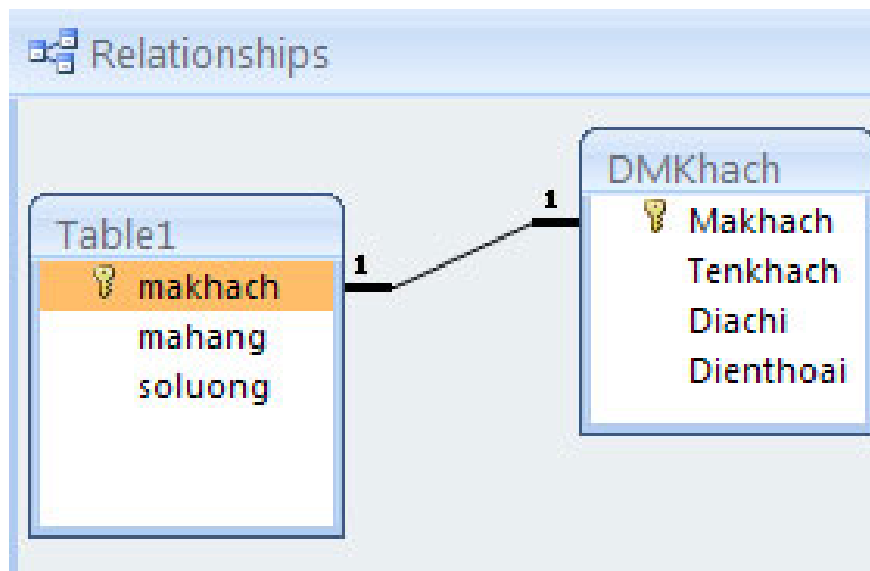
The relationship between tables is the data link between tables. By defining table relationships, you can drag records from related tables based on relational fields.

TipsMake.com - The relationship between tables is the data link between tables. By defining table relationships , you can drag records from related tables based on relational fields.



One-to-one relationship

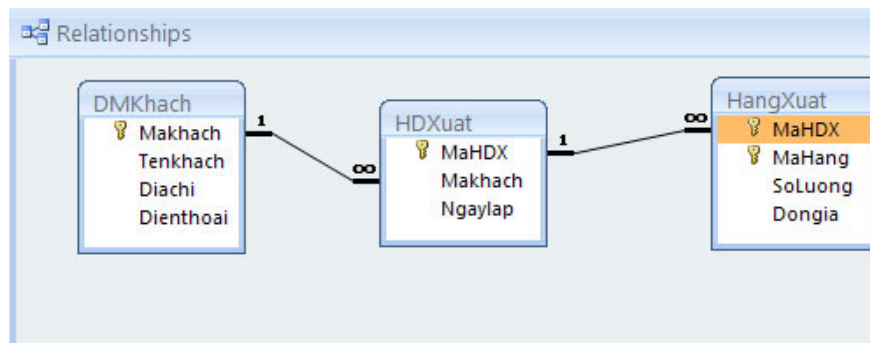
One-to-one relations are relations between two tables that are set when the relational field is both the primary key on both tables. Each record in Table A can only have one matching record in Table B.



One-to-one relationship

One-to-many relationship

One-to-many relationship is the relationship between two tables that the primary key in a table can be copied multiple times in another table or it can be understood that a record in table A can only have multiple records matching in table B , but a record in Table B has only one matching record in Table A.

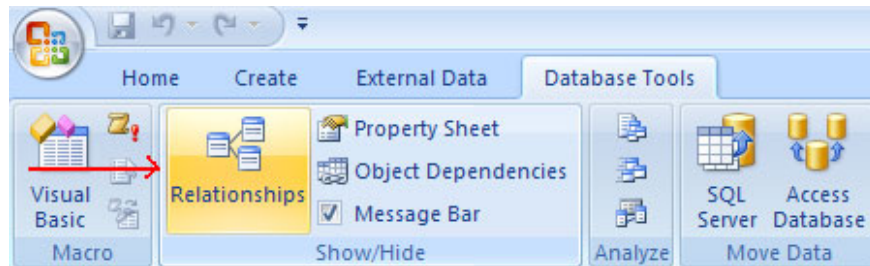


One-to-many relationship

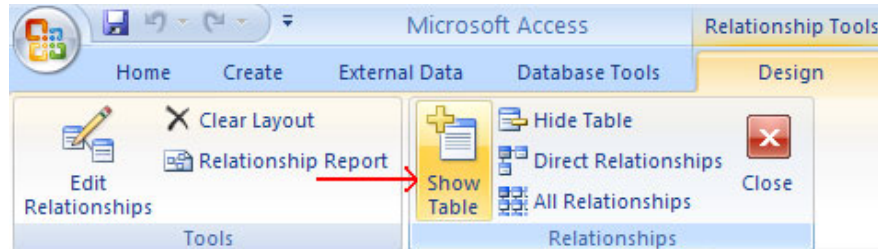
Create a table relationship

To create relationships between tables:

- Click on the **Database Tools** tab on the **Ribbon**
- Select **Relationships** button

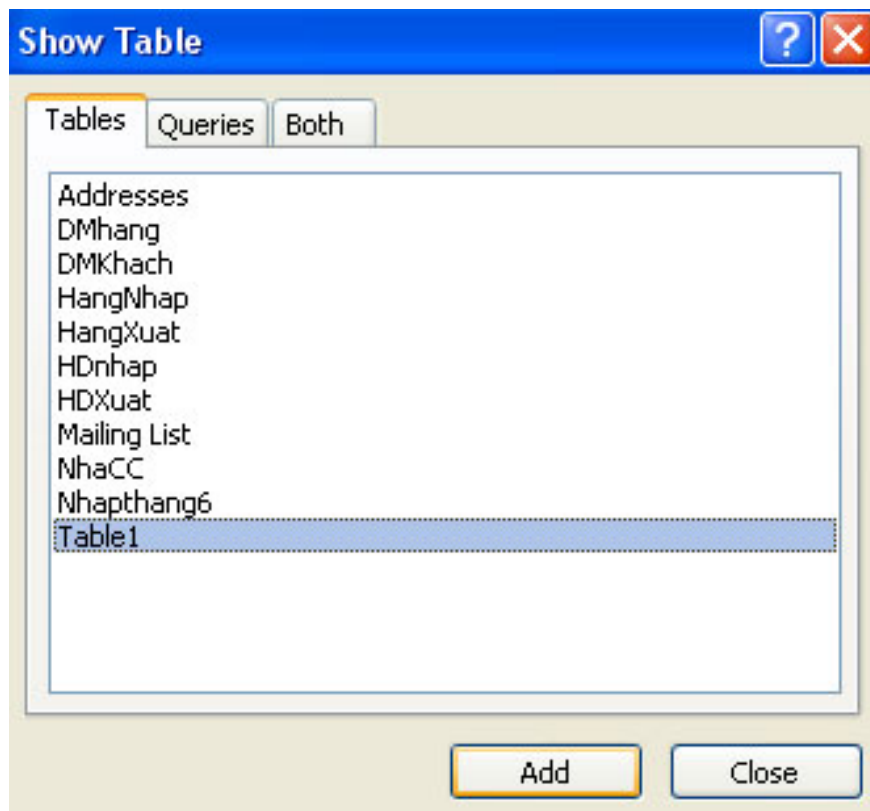


- Click on the **Design** tab
- Select **Show Table**

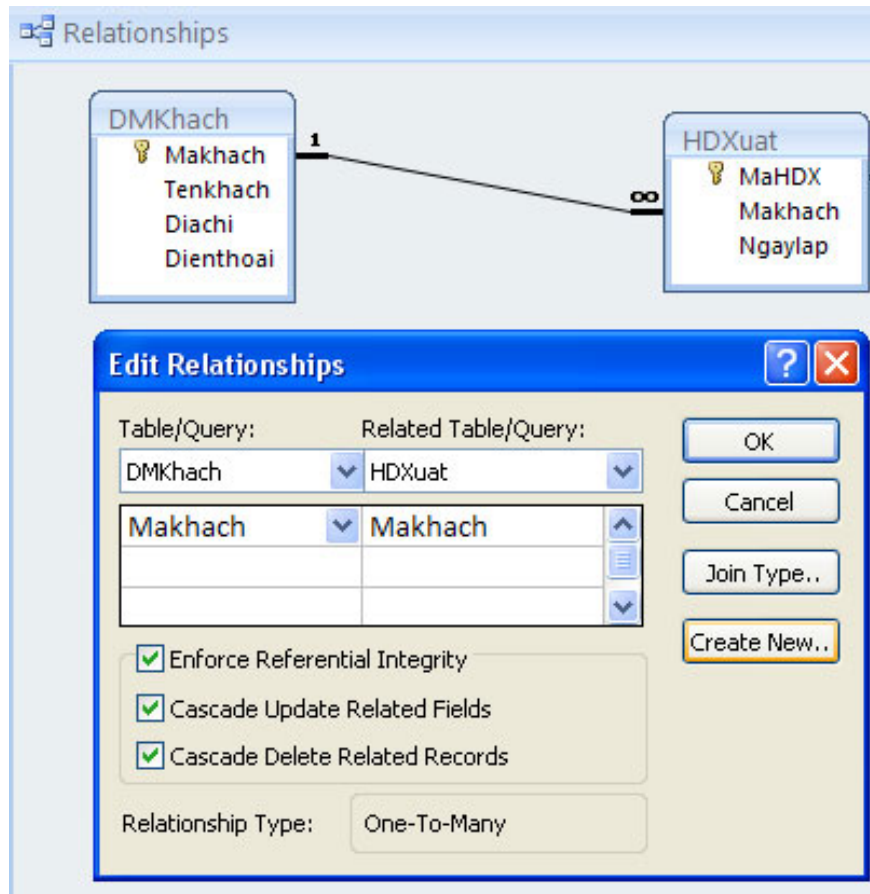


Select the tables you want to create relationships with

- Click the **Add** button to add tables
- Click the **Close** button to turn off the Show Table window.

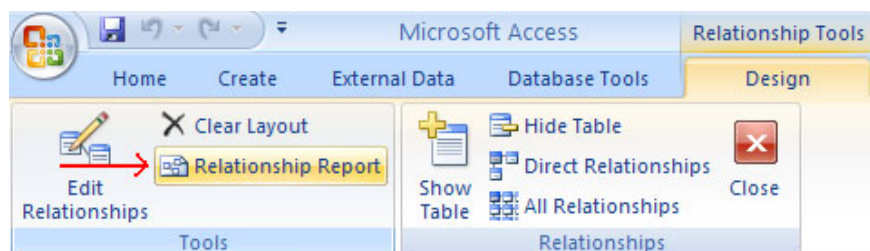


- Choose the school you want to create a relationship from
- Drag a merge field with the relational field in another table
- Click **OK**.

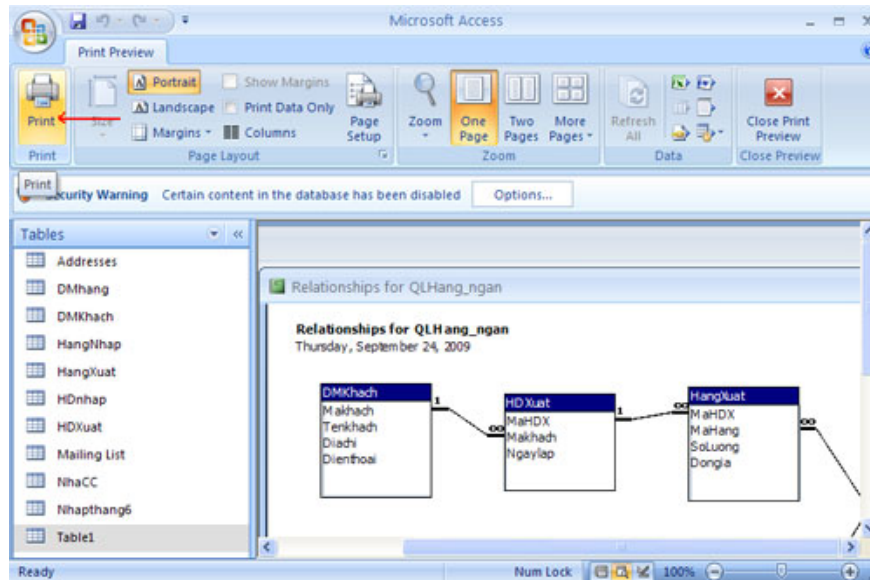


Print table relationships

- Click the **Database Tools** tab.
- Click on Relationships button.
- Click the **Relationship Report** button on the **Design** tab.



- Click the **Print** button.



You finished reading the article "**MS Access 2007 - Lesson 8: Establish relationships between tables**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.