

set1	String	First set
set2	String	Second set
result set		
String	Resulting set	

UNION creates a set that contains all records from set1 and set2. The following table shows all possible results of a set Union operation.

Set1	Set2	Result Set
Yes	No	Yes
Yes	Yes	Yes
No	Yes	Yes
No	No	No

The result set is created by UNION. The result set replaces any set that already exists with the same name, including set1 and set2. Both set1 and set2 must be from the same file. The result set belongs to the same file as set1 and set2. The current record for the result set is the current record from set1 .

The following example adds records to a set of best customers. The records are displayed on screen with the first line. After the records are displayed, a set of the best customers is loaded from disk, and any records that the user selected (the UserSet) are added to the set. Finally, the new set is saved to disk:

```
ALL RECORDS ([Customers])      ` Select all the customers
DISPLAY SELECTION ([Customers]) ` Display all customers in a list
LOAD SET (Best;Saved Best")    ` Load the set of best customers
UNION ("Best"; "UserSet"; "Best") ` Add any selected to the set
SAVE SET ("Best"; "Saved Best") ` Save the set of best customers
```

See also: ALL RECORDS, CREATE ET,  
CREATE MPTY ET, DIFFERENCE,  
DISPLAY SELECTION, INTERSECTION, LOAD ET,  
SAVE ET, USE ET