

Case 1 one pivot

a	b	c	+	a	d	e	=	a	b	c	d	e
1	3	5		1	r	uv		1	3	5	r	uv
2	4	6		2	s	wx		2	4	6	s	wx
				3	t	yz						

on (a=a) order not kept
 Select all
 Simple-join-one-column-join

Case 2 one pivot miss some values: (c-d)

a	b	c	e
1	3	5	uv
2	4	6	wx

Simple-join-column-column.

* relatt field not seen or u
 on(a=a)
 select {a,b,c,e}
 but works if field to are for to

(table c) Case 3. multi-column

a	b	c	+	a	b	e	=	a	b	c	e
1	3	5		1	2	uv		1	3	5	wx
2	4	6		1	3	wx		2	4	6	PT
				1	0	yz					
				2	4	PT					
				2	5	QR					

Simple-join-two-columns

on(a=a, and b=b)

Case 4: Table (d)

multi tables

a	b	c	+	a	d	e	+	a	f	g
1	3	5		1	r	uv		1	1	4
2	4	6		2	s	wx		2	2	5
				3	t	yz		1	3	6

a=a=a

a	b	c	d	e	f	g
1	3	5	r	uv	3	6
2	4	6	s	wx	2	5

One-column-multi-tables

Case 5

multiple tables, multiple columns

x(a)				x(c)		
a	b	c		a	b	c
1	3	5	+	1	2	uv
2	4	6		1	3	wx
				1	0	yz
				2	4	0T
				2	5	QR

rd	A	B	f
1	1	3	PL
2	2	4	PT
3	2	4	PX

* if a, a, b, c d
will fail
fail to select
one unique
of a, a, a, tea

a	b	c	d	id	f
1	3	5	uv	1	PL
2	4	6	PT	2	PT
2	4	6	PT	3	PX