

Version_History (Root of IC)		
id	version	...
main_id	id	
6	467	old version
6	468	newest version

(join any other table with (ic_id=id, version<=version))
pk=(ic_id,version)

NRD			
id	version	ic_id	...
main_id		main_id	
6	467	6	old_ark
6	468	6	new_ark

pk=(id,version)
ic_fk=(ic_id, version)

Occupation			
id	version	ic_id	...
		main_id	
21	468	6	
22	468	6	

pk=(id,version)
ic_fk=(ic_id, version)

original column names

PHP Object IDs

Note: NRD.id is not captured in PHP

SCM					
id	version	ic_id	...	fk_id	fk_tablename
		main_id			
23	468	6		6	version_history
24	468	6		6	nrd
25	468	6		22	occupation

pk=(id,version)
ic_fk=(ic_id, version)
reverse_fk=(fk_id=id,version>=version)
for table fk_tablename

Access SCM/Date/Language/... => (id, version, ic_id, tablename)

SCM NOT allowed on NRD