

# Main Layout

PD 1 1		
Tab	le	carriere

* Pk	idcarriere	serial
	valeur	varchar(20)
Indexes		
Pk	pk_carriere	idcarriere

## Table detailuser

* Pk	iddetailuser	serial
*	iduser	integer
	idfiliere	integer
	idspecialite	integer
	idniveauetude	integer
	idcarriere	integer
Indexes		

Pk	pk_detail_user	iddetailuser
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#### Foreign Keys

fk\_detailuser\_user ( iduser ) ref user ( iduser )

fk\_detailuser\_carriere ( idcarriere ) ref carriere ( idcarriere )

fk\_detailuser\_niveauetude ( idniveauetude ) ref niveauetude ( idniveauetude )

fk\_detailuser\_filiere ( idfiliere ) ref filiere ( idfiliere )

fk\_detailuser\_specialite ( idspecialite ) ref specialite ( idspecialite )

## Table filiere

* Pk	idfiliere	serial
	valeur	varchar(20)
Indexes		
Pk	pk_filiere	idfiliere

## Table niveauetude

* Pk	idniveauetude	serial
	valeur	varchar(20)
Indexes		
$\mathbf{p}_{k}$	nk niveauetude	idniveauetude

## Table specialite

* Pk	idspecialite	serial
	valeur	varchar(20)
Indexes		
Pk	pk_specialite	idspecialite

#### Table user

* Pk	iduser	serial
	nom	varchar(20)
	prenom	varchar(20)
	email	varchar(20)
	password	varchar(20)
Indexes		

Pk pk\_tbl

iduser