

PROJECT NAME: JOB APPLICATIONS

DEFINITION BUSINESS RULES

Field	Path	Business Rules	Staging entity	Presentation
id	'id'		JobPost	dim_jobpost
advert id	'adverts.id'		JobPost	dim_jobpost
applyURL	'adverts.applyUrl'		JobPost	dim_jobpost
activeDays	'adverts.activeDays'		JobPost	
Publication Date Time	'adverts.publicationDateTime'	Convert Epoch time to datetime	JobPost	
Publication date		Get date from Publication Date		
Publication time		Get time from Publication Date		
Status	'adverts.status'		JobPost	dim_status
Company	'company'		JobPost	dim_company
Sector	'sector'		JobPost	dim_company
Title	'title'		JobPost	dim_jobtitle
City	'city'		JobPost	dim_city
Benefits	'benefits'	Explode Array	JobPostBenefits	dim_benefit
FirstName	'applicants.firstName'	Parse nested json object	Applicants	dim_applicant
LastName	'applicants.lastName'	Parse nested json object	Applicants	dim_applicant
Age	'applicants.age'	Parse nested json object	Applicants	
Application Date	'applicants.applicationDate'	Parse nested json object, Convert Epoch time to datetime	Applicants	
Application date		Get date from Application Date		
Application time		Get time from Application Date		
Skills	'applicants.skills'	Parse nested json object	Applicants	dim_skill
ApplicationsQuantity		Calculate 1 when applicant id is not null, else 0		
JobpostQuantity		Calculate 1 when applicant position is equal to 1, else 0		