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Author: Raghav Bansal  
Object: Seller Details  
Project : Screening Task  
Date created : 24-04-21  
Date Modified : 26-04-21

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\*/

create table staging2

SELECT \* FROM

(Select

Date\_Added as src\_Date\_Added, Date\_Added as trgt\_Date\_Added,

Category as src\_Category, Category as trgt\_Category,

Sellerlink as src\_Sellerlink, Sellerlink as trgt\_Sellerlink,

Sellerlinkurl as src\_Sellerlink\_url, Sellerlinkurl as trgt\_Sellerlink\_url,

Sellerstorefronturl as src\_Sellerstorefront\_url, Sellerstorefronturl as trgt\_Sellerstorefront\_url,

sellerproductcount as src\_sellerproductcount,

substring\_index(substring\_index(sellerproductcount,';',-2),' ',1) as trgt\_ProductCount,

sellerratings as src\_sellerratings,

substring\_index(substring\_index(sellerratings,'(-1) ','1) as trgt\_sellerratings,

sellerratings as src\_PositivePercentage,

substring\_index(sellerratings,'% ',1) as trgt\_PositivePercentage,

sellerdetails as src\_sellerdetails, sellerdetails as trgt\_sellerdetails,

sellerdetails as src\_EmailID,

concat(substring\_index(substring\_index(sellerdetails,'@',1),' ',-1),

substring\_index(substring\_index(sellerdetails, substring\_index(sellerdetails,'@',1),-1),' ',1)) as  
trgt\_EmailID,

seller\_business\_name as src\_seller\_business\_name,

substring\_index(seller\_business\_name,':',-1) as trgt\_seller\_business\_name,

businessaddress as src\_businessaddress, businessaddress as trgt\_businessaddress,

businessaddress as src\_CountryCode,  
Right(businessaddress,2) as trgt\_CountryCode,

Count\_of\_seller\_brands as src\_Count\_of\_seller\_brands,  
Count\_of\_seller\_brands as trgt\_Count\_of\_seller\_brands,

Max\_of\_negative\_seller\_ratings\_last\_30\_days as src\_NSR\_last30,  
Max\_of\_negative\_seller\_ratings\_last\_30\_days as trgt\_src\_NSR\_last30,

Max\_of\_negative\_seller\_ratings\_last\_90\_days as src\_NSR\_last90,  
Max\_of\_negative\_seller\_ratings\_last\_90\_days as trgt\_src\_NSR\_last90,

Max\_of\_negative\_seller\_ratings\_last\_12\_months as src\_NSR\_last12\_Mon,  
Max\_of\_negative\_seller\_ratings\_last\_12\_months as trgt\_NSR\_last12\_Mon,

Hero\_Product\_1\_ratings as src\_Hero\_Product1, Hero\_Product\_1\_ratings as  
trgt\_Hero\_Product1,

Hero\_Product\_2\_ratings as src\_Hero\_Product2, Hero\_Product\_2\_ratings as  
trgt\_Hero\_Product2,

Sample\_brand\_name as src\_Sample\_brand\_name, Sample\_brand\_name as  
trgt\_Sample\_brand\_name,

Sample\_Brand\_URL as src\_Sample\_Brand\_URL, Sample\_Brand\_URL as  
trgt\_Sample\_Brand\_URL

From Original

) as X

where

(

X.src\_sellerproductcount is not null OR

X.src\_sellerratings is not null OR

X.src\_PositivePercentage is not null OR

X.src\_EmailID like '%@%' and X.src\_sellerdetails is not null OR

X.src\_seller\_business\_name is not null

) and RIGHT(X.src\_CountryCode,2) != 'CN'