

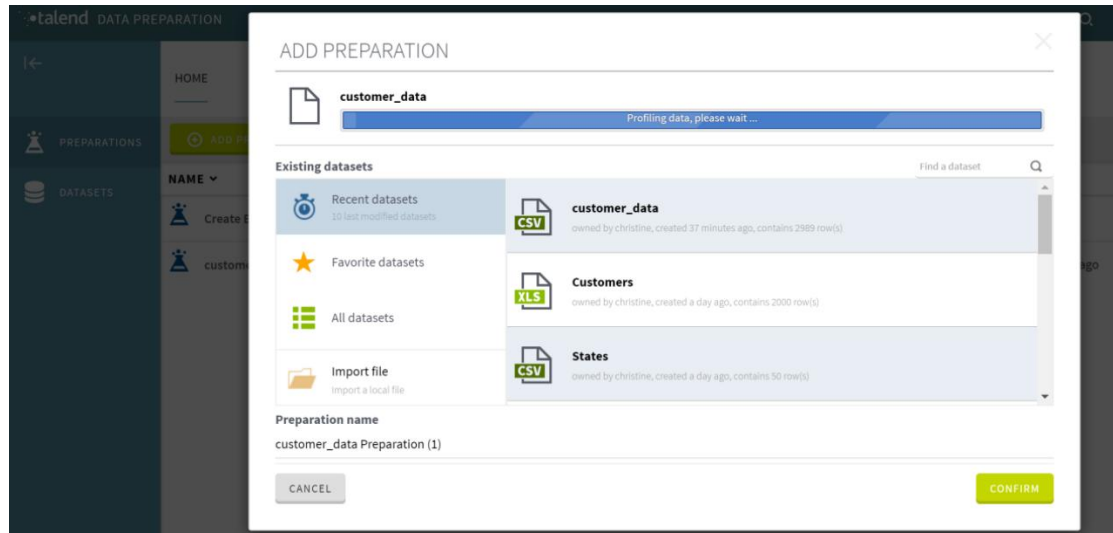
WQD7005 Data Mining

Alternative Assessment 1 (G2)--Talend_Preparation_Step

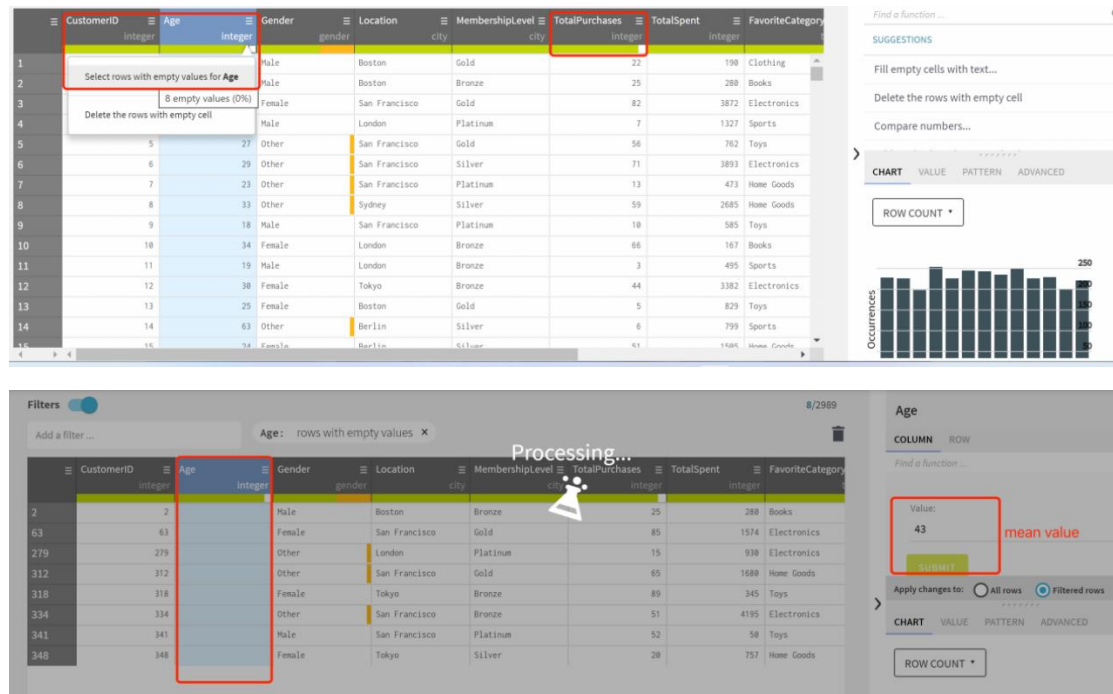
Matric ID	Name
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Git Hub link	https://github.com/ChristineLzy/WQD7005_AA1

1.1 Data processing using Talend Data Preparation

Import the merged dataset in Talend Data Preparation.



Filter records with null values and replace them using the mean.



The replacement of missing values with the mean was successful, and now there are no null values in this column.

1 Fill cells with value on column Age

2 Fill cells with value on column TotalPurchases

TotalPurchases: rows with empty values

Use with:

Value

Value:

50

SUBMIT

Filters

Add a filter...

TotalPurchases: rows with empty values

LocationcityMembershipLevelcityTotalPurchasesintegerTotalSpentintegerFavoriteCategorytext

No rows matching your filter: You can click [here](#) to remove all your filters.

TotalPurchases

COLUMNROW

Find a function...

Value:

SUBMIT

Apply changes to: ☐ All rows ☒ Filtered rows

CHARTVALUEPATTERNADVANCED

ROW COUNT

Occurrences

350
300
250
200
150
100
50