Excel Input

Examine preview data

Rows of step: Banquil_Excel (15 rows)

#	BranchPlantKey	Date	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity
1	1	08/06/2012	19	1	5	11.22	USD	10
2	3	08/13/2012	17	3	7	22.33	JPY	20
3	5	08/20/2012	9	5	1	33.11	USD	30
4	7	08/27/2012	7	1	3	33.22	JPY	40
5	9	09/03/2012	15	1	11	22.01	GBP	50
6	11	09/10/2012	5	3	15	11.03	USD	20
7	13	09/18/2013	9	5	13	15.04	GBP	22
8	15	09/24/2012	<null>	3	7	17.09	USD	18
9	17	10/01/2012	5	3	5	33.02	JPY	15
10	19	10/08/2013	7	1	1	22.11	USD	16
11	5	10/15/2012	1	3	15	17.11	JPY	17
12	7	10/22/2012	3	1	13	21.22	USD	15
13	9	10/29/2012	5	5	11	33.21	USD	18
14	13	11/05/2012	15	<null>	9	44.11	JPY	13
15	15	11/12/2012	13	1	99	12.11	USD	14

Close

2024/11/21 21:51:28 - Banquil_SortRows7.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 21:51:28 - Banquil_MergeJoin4.0 - Finished processing (I=0, O=0, R=30, W=10, U=0, E=0)
2024/11/21 21:51:28 - Banquil_SortRows9.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 21:51:29 - Banquil_MergeJoin5.0 - Finished processing (I=0, O=0, R=30, W=10, U=0, E=0)
2024/11/21 21:51:29 - Banquil_SortRows11.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 21:51:29 - Banquil_MergeJoin6.0 - Finished processing (I=0, O=0, R=14, W=10, U=0, E=0)
2024/11/21 21:51:29 - Spoon - The transformation has finished!!

Filter Rows 1

Examine preview data

Rows of step: Banquil_FilterRows1 (13 rows)

#	BranchPlantKey	Date	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity
1	1	08/06/2012	19	1	5	11.22	USD	10
2	3	08/13/2012	17	3	7	22.33	JPY	20
3	5	08/20/2012	9	5	1	33.11	USD	30
4	7	08/27/2012	7	1	3	33.22	JPY	40
5	9	09/03/2012	15	1	11	22.01	GBP	50
6	11	09/10/2012	5	3	15	11.03	USD	20
7	13	09/18/2013	9	5	13	15.04	GBP	22
8	17	10/01/2012	5	3	5	33.02	JPY	15
9	19	10/08/2013	7	1	1	22.11	USD	16
10	5	10/15/2012	1	3	15	17.11	JPY	17
11	7	10/22/2012	3	1	13	21.22	USD	15
12	9	10/29/2012	5	5	11	33.21	USD	18
13	15	11/12/2012	13	1	99	12.11	USD	14

Close

2024/11/21 21:51:49 - Banquil_MergeJoin3.0 - Finished processing (I=0, O=0, R=31, W=10, U=0, E=0)
2024/11/21 21:51:49 - Banquil_SortRows7.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 21:51:49 - Banquil_MergeJoin4.0 - Finished processing (I=0, O=0, R=30, W=10, U=0, E=0)
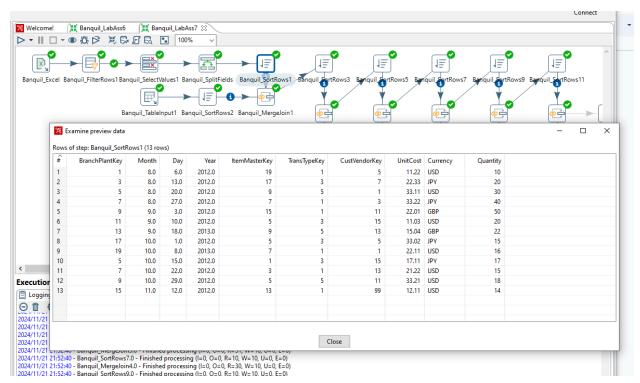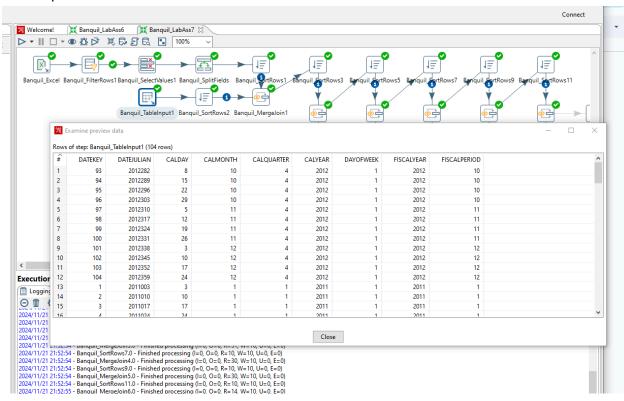
Select Values 1

Split Fields 1

SortRows1

Table Input 1

Sort Rows 2

Rows of step: Banquil_SortRows2 (104 rows)

#	DATEKEY	DATEJULIAN	CALDAY	CALMONTH	CALQUARTER	CALYEAR	DAYOFWEEK	FISCALYEAR	FISCALPERIOD
1	53	2012002	2	1	1	2012	1	2012	1
2	1	2011003	3	1	1	2011	1	2011	1
3	54	2012009	9	1	1	2012	1	2012	1
4	2	2011010	10	1	1	2011	1	2011	1
5	55	2012016	16	1	1	2012	1	2012	1
6	3	2011017	17	1	1	2011	1	2011	1
7	56	2012023	23	1	1	2012	1	2012	1
8	4	2011024	24	1	1	2011	1	2011	1
9	57	2012030	30	1	1	2012	1	2012	1
10	5	2011031	31	1	1	2011	1	2011	1
11	58	2012037	6	2	1	2012	1	2012	2
12	6	2011038	7	2	1	2011	1	2011	2
13	59	2012044	13	2	1	2012	1	2012	2
14	7	2011045	14	2	1	2011	1	2011	2
15	60	2012051	20	2	1	2012	1	2012	2
16	8	2011052	21	2	1	2011	1	2011	2

Merge Join 1

Rows of step: Banquil_MergeJoin1 (11 rows)

#	BranchPlantKey	Month	Day	Year	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity	DATEKEY	DATEJULIAN	CALDAY	CALMONTH	CALQUARTER	CALYEAR	DAYOFWEEK	FISCALYEAR	FISCALPERIOD
1	1	8.0	6.0	2012.0	19	1	5	11.22	USD	10	84	2012219	6	8	3	2012	1	2012	8
2	3	8.0	13.0	2012.0	17	3	7	22.33	JPY	20	85	2012226	13	8	3	2012	1	2012	8
3	5	8.0	20.0	2012.0	9	5	1	33.11	USD	30	86	2012233	20	8	3	2012	1	2012	8
4	7	8.0	27.0	2012.0	7	1	3	33.22	JPY	40	87	2012240	27	8	3	2012	1	2012	8
5	9	9.0	3.0	2012.0	15	1	11	22.01	GBP	50	88	2012247	3	9	3	2012	1	2012	9
6	11	9.0	10.0	2012.0	5	3	15	11.03	USD	20	89	2012254	10	9	3	2012	1	2012	9
7	17	10.0	1.0	2012.0	5	3	5	33.02	JPY	15	92	2012275	1	10	4	2012	1	2012	10
8	5	10.0	15.0	2012.0	1	3	15	17.11	JPY	17	94	2012289	15	10	4	2012	1	2012	10
9	7	10.0	22.0	2012.0	3	1	13	21.22	USD	15	95	2012296	22	10	4	2012	1	2012	10
10	9	10.0	29.0	2012.0	5	5	11	33.21	USD	18	96	2012303	29	10	4	2012	1	2012	10
11	15	11.0	12.0	2012.0	13	1	99	12.11	USD	14	98	2012317	12	11	4	2012	1	2012	11

Sort Rows 3

Table Input 2

Examine preview data

Rows of step: Banquil_SortRows3 (11 rows)

#	BranchPlantKey	Month	Day	Year	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity	DATEKEY	DATEJULIAN	CALDAY	CALMONTH	CALQUARTER
1	1	8.0	6.0	2012.0	19	1	5	11.22	USD	10	84	2012219	6	8	3
2	7	8.0	27.0	2012.0	7	1	3	33.22	JPY	40	87	2012240	27	8	3
3	9	9.0	3.0	2012.0	15	1	11	22.01	GBP	50	88	2012247	3	9	3
4	7	10.0	22.0	2012.0	3	1	13	21.22	USD	15	95	2012296	22	10	4
5	15	11.0	12.0	2012.0	13	1	99	12.11	USD	14	98	2012317	12	11	4
6	3	8.0	13.0	2012.0	17	3	7	22.33	JPY	20	85	2012226	13	8	3
7	11	9.0	10.0	2012.0	5	3	15	11.03	USD	20	89	2012254	10	9	3
8	17	10.0	1.0	2012.0	5	3	5	33.02	JPY	15	92	2012275	1	10	4
9	5	10.0	15.0	2012.0	1	3	15	17.11	JPY	17	94	2012289	15	10	4
10	5	8.0	20.0	2012.0	9	5	1	33.11	USD	30	86	2012233	20	8	3
11	9	10.0	29.0	2012.0	5	5	11	33.21	USD	18	96	2012303	29	10	4

Close

Sort Rows 4

Examine preview data

Rows of step: Banquil_TableInput2 (5 rows)

#	TRANSTYPEKEY	TRANSTYPECODEID	TRANSDESCRIPTION
1	1	IA	Inventory Adjustement
2	2	IT	Inventory Transfer
3	3	IS	Inventory Simple Issue
4	4	OV	Purchase Order Receipt
5	5	AR	Sales Order Shipment

Merge Join 2

Sort Rows 5

Table Input 3

Sort Rows 6

Examine preview data

Rows of step: Banquil_SortRows6 (20 rows)

#	CUSTVENDORKEY	ADDRBOOKID	NAME	ADDRESS	CITY	STATE	PRIMZIP	ZIP	COUNTRY	ADDRCATCODE1	ADDRCATCODE2
1	1	1	Customer 1	8826 Some Street	Chicago	IL	60737	60737	USA	2	1
2	2	2	Customer 2	56647 Some Street	New York City	NY	10251	10251	USA	4	5
3	3	3	Customer 3	67568 Some Street	Denver	CO	80206	80206	USA	4	6
4	4	4	Customer 4	85686 Some Street	Salt Lake City	UT	84128	84128	USA	1	6
5	5	5	Customer 5	83090 Some Street	Los Angeles	CA	90097	90097	USA	2	1
6	6	6	Customer 6	42055 Some Street	Houston	TX	77112	77112	USA	2	1
7	7	7	Customer 7	95420 Some Street	Dallas	TX	75380	75380	USA	1	5
8	8	8	Customer 8	59511 Some Street	Seattle	WA	98292	98292	USA	5	6
9	9	9	Customer 9	23204 Some Street	Philadelphia	PA	19084	19084	USA	1	6
10	10	10	Customer 10	66683 Some Street	Cleveland	OH	44136	44136	USA	5	5
11	11	11	Customer 11	94803 Some Street	Boston	MA	2162	02162	USA	1	3
12	12	12	Customer 12	31113 Some Street	Washington	DC	20054	20054	USA	2	5
13	13	13	Customer 13	13112 Some Street	Miami	FL	33165	33165	USA	5	3
14	14	14	Customer 14	69017 Some Street	San Francisco	CA	94109	94109	USA	3	5
15	15	15	Customer 15	86648 Some Street	Atlanta	GA	30385	30385	USA	1	6
16	16	16	Customer 16	36525 Some Street	Chicago	IL	60926	60926	USA	1	5

Close

Merge Join 3

Examine preview data

Rows of step: Banquil_MergeJoin3 (10 rows)

#	BranchPlantKey	Month	Day	Year	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity	DATEKEY	DATEJULIAN
1	5	8.0	20.0	2012.0	9	5	1	33.11	USD	30	86	2012233
2	7	8.0	27.0	2012.0	7	1	3	33.22	JPY	40	87	2012240
3	1	8.0	6.0	2012.0	19	1	5	11.22	USD	10	84	2012219
4	17	10.0	1.0	2012.0	5	3	5	33.02	JPY	15	92	2012275
5	3	8.0	13.0	2012.0	17	3	7	22.33	JPY	20	85	2012226
6	9	9.0	3.0	2012.0	15	1	11	22.01	GBP	50	88	2012247
7	9	10.0	29.0	2012.0	5	5	11	33.21	USD	18	96	2012303
8	7	10.0	22.0	2012.0	3	1	13	21.22	USD	15	95	2012296
9	11	9.0	10.0	2012.0	5	3	15	11.03	USD	20	89	2012254
10	5	10.0	15.0	2012.0	1	3	15	17.11	JPY	17	94	2012289

Sort Rows 7

Examine preview data

Rows of step: Banquil_SortRows7 (10 rows)

#	BranchPlantKey	Month	Day	Year	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity	DATEKEY	DATEJULIAN	CALDAY	CALMONTH	CALQUARTER
1	5	10.0	15.0	2012.0	1	3	15	17.11	JPY	17	94	2012289	15	10	4
2	7	10.0	22.0	2012.0	3	1	13	21.22	USD	15	95	2012296	22	10	4
3	17	10.0	1.0	2012.0	5	3	5	33.02	JPY	15	92	2012275	1	10	4
4	9	10.0	29.0	2012.0	5	5	11	33.21	USD	18	96	2012303	29	10	4
5	11	9.0	10.0	2012.0	5	3	15	11.03	USD	20	89	2012254	10	9	3
6	7	8.0	27.0	2012.0	7	1	3	33.22	JPY	40	87	2012240	27	8	3
7	5	8.0	20.0	2012.0	9	5	1	33.11	USD	30	86	2012233	20	8	3
8	9	9.0	3.0	2012.0	15	1	11	22.01	GBP	50	88	2012247	3	9	3
9	3	8.0	13.0	2012.0	17	3	7	22.33	JPY	20	85	2012226	13	8	3
10	1	8.0	6.0	2012.0	19	1	5	11.22	USD	10	84	2012219	6	8	3

Table Input 4

Examine preview data

Rows of step: Banquil_TableInput4 (20 rows)

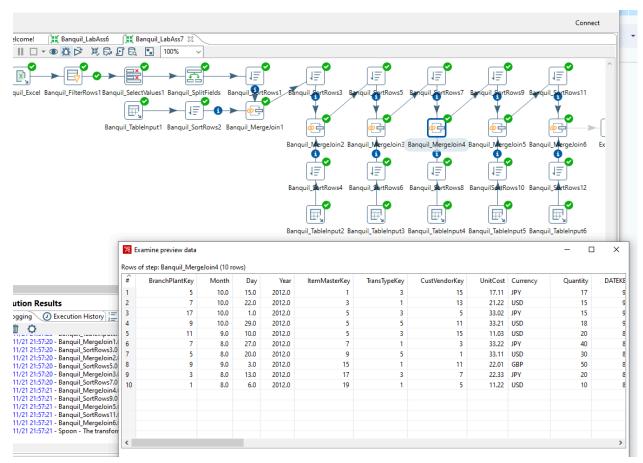| #	ITEMMASTERKEY	SHORTITEMID	SECONDITEMID	THRIDITEMID	ITEMCATCODE1	ITEMCATCODE2	ITEMDESC	UOM
1	1	1	Second Part 1	Thrid Part 1	7	5	Part Description 1	EA
2	2	2	Second Part 2	Thrid Part 2	2	7	Part Description 2	EA
3	3	3	Second Part 3	Thrid Part 3	4	3	Part Description 3	EA
4	4	4	Second Part 4	Thrid Part 4	1	4	Part Description 4	EA
5	5	5	Second Part 5	Thrid Part 5	2	8	Part Description 5	EA
6	6	6	Second Part 6	Thrid Part 6	2	2	Part Description 6	EA
7	7	7	Second Part 7	Thrid Part 7	4	4	Part Description 7	EA
8	8	8	Second Part 8	Thrid Part 8	6	5	Part Description 8	EA
9	9	9	Second Part 9	Thrid Part 9	2	7	Part Description 9	EA
10	10	10	Second Part 10	Thrid Part 10	3	2	Part Description 10	EA
11	11	11	Second Part 11	Thrid Part 11	6	7	Part Description 11	EA
12	12	12	Second Part 12	Thrid Part 12	6	6	Part Description 12	EA
13	13	13	Second Part 13	Thrid Part 13	4	3	Part Description 13	EA
14	14	14	Second Part 14	Thrid Part 14	3	2	Part Description 14	EA
15	15	15	Second Part 15	Thrid Part 15	5	8	Part Description 15	EA
16	16	16	Second Part 16	Thrid Part 16	6	1	Part Description 16	EA

Sort Rows 8

Merge Join 4

Rows of step: Banquil_MergeJoin4 (10 rows)

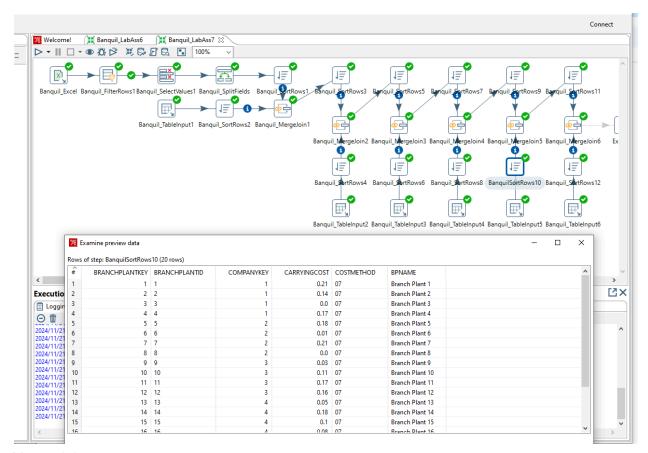| #	BranchPlantKey	Month	Day	Year	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity	DATEKE
1	5	10.0	15.0	2012.0	1	3	15	17.11	JPY	17	9
2	7	10.0	22.0	2012.0	3	1	13	21.22	USD	15	9
3	17	10.0	1.0	2012.0	5	3	5	33.02	JPY	15	9
4	9	10.0	29.0	2012.0	5	5	11	33.21	USD	18	9
5	11	9.0	10.0	2012.0	5	3	15	11.03	USD	20	8
6	7	8.0	27.0	2012.0	7	1	3	33.22	JPY	40	8
7	5	8.0	20.0	2012.0	9	5	1	33.11	USD	30	8
8	9	9.0	3.0	2012.0	15	1	11	22.01	GBP	50	8
9	3	8.0	13.0	2012.0	17	3	7	22.33	JPY	20	8
10	1	8.0	6.0	2012.0	19	1	5	11.22	USD	10	8

Sort Rows 9

Table Input 5

Sort Rows 10

Merge Join 5

Sort Rows 11

Table Input 6

Sort Rows 12

Merge Join 6

Calculator

InsertUpdate

Rows of step: ExtCost (10 rows)

COMPANYKEY	CARRYINGCOST	COSTMETHOD	BPNAME	CURRENCY_ID	EXCHANGE_RATE	ExtCost	Converted
3	0.03	07	Branch Plant 9	GBP	1.54	1100.5	1694.77
1	0.0	07	Branch Plant 3	JPY	0.1	446.6	44.66
2	0.18	07	Branch Plant 5	JPY	0.1	290.87	29.087
2	0.21	07	Branch Plant 7	JPY	0.1	1328.8	132.88
5	0.21	07	Branch Plant 17	JPY	0.1	495.3	49.53
1	0.21	07	Branch Plant 1	USD	1.0	112.2	112.2
2	0.18	07	Branch Plant 5	USD	1.0	993.3	993.3
2	0.21	07	Branch Plant 7	USD	1.0	318.3	318.3
3	0.03	07	Branch Plant 9	USD	1.0	597.78	597.78
3	0.17	07	Branch Plant 11	USD	1.0	220.6	220.6

Rows of step: Insert / update (10 rows)

#	BranchPlantKey	Month	Day	Year	ItemMasterKey	TransTypeKey	CustVendorKey	UnitCost	Currency	Quantity	DATEKEY	DATEJULIAN	CALDAY	CALMONTH	CALQUARTER
1	9	9.0	3.0	2012.0	15	1	11	22.01	GBP	50	88	2012247	3	9	3
2	3	8.0	13.0	2012.0	17	3	7	22.33	JPY	20	85	2012226	13	8	3
3	5	10.0	15.0	2012.0	1	3	15	17.11	JPY	17	94	2012289	15	10	4
4	7	8.0	27.0	2012.0	7	1	3	33.22	JPY	40	87	2012240	27	8	3
5	17	10.0	1.0	2012.0	5	3	5	33.02	JPY	15	92	2012275	1	10	4
6	1	8.0	6.0	2012.0	19	1	5	11.22	USD	10	84	2012219	6	8	3
7	5	8.0	20.0	2012.0	9	5	1	33.11	USD	30	86	2012233	20	8	3
8	7	10.0	22.0	2012.0	3	1	13	21.22	USD	15	95	2012296	22	10	4
9	9	10.0	29.0	2012.0	5	5	11	33.21	USD	18	96	2012303	29	10	4
10	11	9.0	10.0	2012.0	5	3	15	11.03	USD	20	89	2012254	10	9	3

2024/11/21 22:03:18 - Banquil_SortRows5.0 - Finished processing (I=0, O=0, R=11, W=11, U=0, E=0)
2024/11/21 22:03:18 - Banquil_MergeJoin3.0 - Finished processing (I=0, O=0, R=31, W=10, U=0, E=0)
2024/11/21 22:03:18 - Banquil_SortRows7.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 22:03:18 - Banquil_MergeJoin4.0 - Finished processing (I=0, O=0, R=30, W=10, U=0, E=0)
2024/11/21 22:03:18 - Banquil_SortRows9.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 22:03:19 - Banquil_MergeJoin5.0 - Finished processing (I=0, O=0, R=30, W=10, U=0, E=0)
2024/11/21 22:03:19 - Banquil_SortRows11.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 22:03:19 - Banquil_MergeJoin6.0 - Finished processing (I=0, O=0, R=14, W=10, U=0, E=0)
2024/11/21 22:03:19 - ExtCost.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 22:03:23 - Add sequence.0 - Finished processing (I=0, O=0, R=10, W=10, U=0, E=0)
2024/11/21 22:03:23 - Insert / update.0 - Finished processing (I=10, O=0, R=10, W=10, U=0, E=0)
2024/11/21 22:03:23 - Spoon - The transformation has finished!!

about:blank

Result set 1 Details

Filter table

Truncated number of records:2917

INVENTORYKEY	BRANCHPLANTKEY	DATEKEY	ITEMMASTERKEY	TRANSTYPEKEY	CUSTVENDORKEY	UNITCOST	QUANTITY	EXTCOST
3675	7	1	8	5	14	569.0000	80.0000	45520.00
3676	2	78	9	5	7	503.0000	122.0000	61366.00
3677	15	34	12	5	13	1071.0000	60.0000	64260.00
3678	20	59	10	5	17	865.0000	73.0000	63145.00
3679	5	88	17	5	10	870.0000	77.0000	66990.00
3680	20	46	8	5	2	798.0000	107.0000	85386.00
3681	14	89	9	5	11	501.0000	65.0000	32565.00
3682	3	44	9	5	19	841.0000	120.0000	100920.00
3683	11	59	3	5	6	1139.0000	101.0000	115039.00
3684	6	43	13	5	15	857.0000	137.0000	117409.00
3685	9	93	7	5	9	840.0000	99.0000	83160.00
3686	8	53	14	5	7	815.0000	74.0000	60310.00
3687	7	26	16	5	7	1147.0000	103.0000	118141.00
3688	15	40	12	5	16	1134.0000	61.0000	69174.00
3689	8	93	11	5	9	1015.0000	52.0000	52780.00
3690	19	51	5	5	14	831.0000	138.0000	114678.00
3691	15	45	16	5	9	1257.0000	53.0000	66621.00