

Interface Translation Codes

Code	Text	Data Type	Width
BOF_CODE1	Version	CHAR	7
BOF_CODE10	Number	CHAR	5

Transaction Translation Codes

Code	Text	Data Type	Width
BOF_CODE1	Account Number	CHAR	15
BOF_CODE3	T Code 1	CHAR	15
BOF_CODE4	T Code 2	CHAR	15
BOF_CODE5	T Code 3	CHAR	15
BOF_CODE16	T Code 4	CHAR	15
BOF_CODE17	T Code 5	CHAR	15
BOF_CODE18	T Code 6	CHAR	15
BOF_CODE19	T Code 7	CHAR	15
BOF_CODE20	T Code 8	CHAR	15
BOF_CODE21	T Code 9	CHAR	15

Market Translation Codes

Code	Text	Data Type	Width
BOF_CODE1	Revenue Account Number	CHAR	15
BOF_CODE2	Room Statistic Account Number	CHAR	15
BOF_CODE3	Guest Statistic Account Number	CHAR	15
BOF_CODE4	T Code 0	CHAR	15
BOF_CODE5	T Code 1	CHAR	15
BOF_CODE16	T Code 2	CHAR	15
BOF_CODE17	T Code 3	CHAR	15
BOF_CODE18	T Code 4	CHAR	15
BOF_CODE19	T Code 5	CHAR	15
BOF_CODE20	T Code 6	CHAR	15
BOF_CODE21	T Code 7	CHAR	15
BOF_CODE22	T Code 8	CHAR	15
BOF_CODE23	T Code 9	CHAR	15

Daily Statistics Translation Codes

Code	Text	Data Type	Width
BOF_CODE1	Statistics Account Number 1	CHAR	15
BOF_CODE2	Statistics Account Number 2	CHAR	15
BOF_CODE3	T Code 0	CHAR	15
BOF_CODE4	T Code 1	CHAR	15
BOF_CODE5	T Code 2	CHAR	15
BOF_CODE16	T Code 3	CHAR	15
BOF_CODE17	T Code 4	CHAR	15
BOF_CODE18	T Code 5	CHAR	15
BOF_CODE19	T Code 6	CHAR	15
BOF_CODE20	T Code 7	CHAR	15
BOF_CODE21	T Code 8	CHAR	15
BOF_CODE22	T Code 9	CHAR	15
BOF_CODE23	T Code 10	CHAR	15
BOF_CODE24	T Code 11	CHAR	15
BOF_CODE25	T Code 12	CHAR	15

Revenue Records Configuration

Select **Setup>System configuration>External>Back Office>Define Records>Revenue Records**. As part of SID data the revenue record configuration is already set up for the user. The record definitions on the screen define the different records in the export. A double click on one of the entries displays a pop-up box with the record details.

Market and Daily Statistics Records Configuration

Select **Setup>System configuration>External>Back Office>Define Records>Market Statistics Records** and then **Daily Statistics Records**. The principles are the same as with the **Define Revenue Records** option. First you define one or more record definition files, depending on whether you want to include a header record, a total line, create a header record for each room type or to just send one record type. After creating the record definition, press the plus key (+) to define the actual record setup. See Market Statistics Records Configuration and Daily Statistics Records Configuration for further setup information.

Following is the export setup for the SUN Back Office Interface.

Revenue Header Record

Main Seq. No	File Type	Record Description	Export File Location	Export File Name	Always Append to File?	Table Definition	Group By	General Condition
1	HDR	Header Record for SUN RevenueInterface	c:\temp	'SUN' to_char(rev_trns_date,'MMDD') '.TXT'	N	BOF_EXPORT_HEADER		

Revenue Header Column Definition

Order	Seq.	Column Name	Length	Data Type	Format	Align L/R
1	1	VERSION	7	STATIC		R
2	1	SPACE	25			R
2	1	42601	5	STATIC		R

Revenue Detail Record

Main Seq. No	File Type	Record Description	Export File Location	Export File Name	Always Append to File?	Table Definition	Group By	General Condition
2	DTL	Detail Revenue	c:\temp	'SUN' to_char(rev_trns_date,'MMDD') '.TXT'	Y	BOF_REVENUE_RECORDS		nvl(GUEST_LED_CONTROL,0) <> 0 and NVL(TRX_CODE_TYPE,'') <> 'L'

Guest Ledger Revenue Detail Column Definition

Order	Seq.	Column Name	Length	Data Type	Format	Align L/R
1	1	nvl(BOF_CODE1,'')	10	CHAR		R
2	1	SPACE	5			R
3	1	nvl(ACCOUNT_PERIOD,'')	7	CHAR		R
4	1	TRX_DATE	8	DATE	YYYYMMDD	R
5	1	SPACE	2			R
6	1	L	1	STATIC		R
7	1	SPACE	14			R
8	1	ABS(ROUND(GUEST_LED_CONTROL,2)*1000)	18	NUMBER	000000000000000000	R
9	1	DECODE(SIGN(GUEST_LED_CONTROL),-1,'D','C')	1	CHAR		R
10	1	SPACE	1			R

11	1	MFFOR	5	STATIC		R
12	1	SPACE	5			R
13	1	NVL(TRX_CODE,'')	15	CHAR		R
14	1	NVL(TRX_DESC,'')	25	CHAR		R
15	1	SPACE	69			R
16	1	NVL(PMS_P.GET_PARAMETER('DEFAULT_CURRENCY'),'')	5	CHAR		R
17	1	SPACE	18			R
18	1	SPACE	18			R
19	1	SPACE	19			R
20	1	NVL(BOF_CODE2,'')	15	CHAR		R
21	1	NVL(BOF_CODE3,'')	15	CHAR		R
22	1	NVL(BOF_CODE4,'')	15	CHAR		R
23	1	NVL(BOF_CODE5,'')	15	CHAR		R
24	1	nvl(BOF_CODE16,'')	15	CHAR		R
25	1	nvl(BOF_CODE17,'')	15	CHAR		R
26	1	nvl(BOF_CODE18,'')	15	CHAR		R
27	1	nvl(BOF_CODE19,'')	15	CHAR		R
28	1	nvl(BOF_CODE20,'')	15	CHAR		R
29	1	nvl(BOF_CODE21,'')	15	CHAR		R

Accounts Receivable Revenue Detail Record

Main Seq. No	File Type	Record Description	Export File Location	Export File Name	Always Append to File?	Table Definition	Group By	General Condition
3	DTL	Detail Account Receivable Revenue	c:\temp	'SUN' to_char(rev_trns_date,'MMDD') '.TXT'	Y	BOF_REVENUE_RECORDS		nvl(AR_LED_CONTROL,0) <> 0 and NVL(TRX_CODE_TYPE,'')<>'L'

Accounts Receivable Ledger Revenue Detail Column Definition

Order	Seq.	Column Name	Length	Data Type	Format	Align L/R
1	1	nvl(BOF_CODE1,'')	10	CHAR		R
2	1	SPACE	5			R
3	1	nvl(ACCOUNT_PERIOD,'')	7	CHAR		R
4	1	TRX_DATE	8	DATE	YYYYMMDD	R
5	1	SPACE	2			R

6	1	L	1	STATIC		R
7	1	SPACE	14			R
8	1	ABS(ROUND(AR_LED_CONTROL,2)*1000)	18	NUMBER	000000000000000000	R
9	1	DECODE(SIGN(AR_LED_CONTROL),-1,'D','C')	1	CHAR		R
10	1	SPACE	1			R
11	1	MFFOR	5	STATIC		R
12	1	SPACE	5			R
13	1	NVL(TRX_CODE,'')	15	CHAR		R
14	1	NVL(TRX_DESC,'')	25	CHAR		R
15	1	SPACE	69			R
16	1	NVL(PMS_P.GET_PARAMETER('DEFAULT_CURRENCY'),'')	5	CHAR		R
17	1	SPACE	18			R
18	1	SPACE	18			R
19	1	SPACE	19			R
20	1	NVL(BOF_CODE2,'')	15	CHAR		R
21	1	NVL(BOF_CODE3,'')	15	CHAR		R
22	1	NVL(BOF_CODE4,'')	15	CHAR		R
23	1	NVL(BOF_CODE5,'')	15	CHAR		R
24	1	nvl(BOF_CODE16,'')	15	CHAR		R
25	1	nvl(BOF_CODE17,'')	15	CHAR		R
26	1	nvl(BOF_CODE18,'')	15	CHAR		R
27	1	nvl(BOF_CODE19,'')	15	CHAR		R
28	1	nvl(BOF_CODE20,'')	15	CHAR		R
29	1	nvl(BOF_CODE21,'')	15	CHAR		R