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## Current Release Notes

### LeasePak 7.2b

#### Build 7264

For information on previous releases, refer to the [Release Notes Archive](#). You can also find copies of the archive PDFs in the separate ReadMe folder.

- [Release Bulletin](#)
- [Important Notices](#)
- [Database Changes](#)
- [Enhancements](#)

### *Release Bulletin*

A full list of discrepancies fixed and enhancements delivered in this release are in the latest [Release Bulletin](#) ([72b\\_release\\_bulletin\\_pr2.1.pdf](#)).

### *Important Notices*

#### **i** LeasePak Client Menu Item "Tools" *Build 7209*

The LeasePak client now has a new menu item called "Tools". The following items have been moved from "Windows" to "Tools" menu item:

- Toolbar
- LaunchPad
- Relationship Tree
- Utilities
- Netsol Tools

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Netsol Tools option has a sub-menu option called "Lease Summary cloning Tool". This sub-menu option allow users to clone a LeasePak Summary configuration file from its current group to a new group and can set a tag id for that particular group.

## 539461 Weekly, Bi-Weekly, Semi-Monthly Payments

### Build 7209

Enhancement 539461 Weekly, Bi-Weekly, Semi-Monthly Payments is fully documented in the 7.2b MR1 release.

## Bootstrap Reports and F5 Lease Summary Screens

### Build 7100

Beginning with LP 7.2A/7.2B, the version 1.0 XSLT/HTML report templates and F5 XSLT/HTML lease summary screens are in the process of being replaced in favor of the new version 2.0 Bootstrap CSS reports templates.

The older style, version 1.0 XSLT templates, are still being shipped but will no longer be maintained so long as there is an equivalent Bootstrap XSLT template. At this time not all of the version 1.0 bootstrap reports templates have been replaced with version 2.0 files. Once all of the version 1.0 report templates have been converted to version 2.0 bootstrap CSS equivalents, the version 1.0 XSLT files will move to the "XSL Report Templates/deprecated" folder.

Currently the shipped "XSL Report Templates" will contain a mixture of CSS Bootstrap XSLT templates and version 1.0 XSLT templates. Any template with the prefix "btstrp" in the filename are the version 2.0 converted CSS bootstrap/XSLT report templates.

Going forward, NETSOL will only maintain the Bootstrap versions of the XSLT report templates and version 1.0 files that have not been converted to version 2.0. Any XSLT version 1.0 file that has a version 2.0 "btstrp" equivalent will not be maintained.

Clients that have custom XSL Templates as defined by the [U0712 Miscellaneous Customizations](#) "XSL Report Template" setting are advised to start to migrate their custom XSLT changes to the XSLT Bootstrap report templates.

In most cases your customized XSLT templates will still function. However, due to the changes with IE, some of the version 1.0 XSLT report templates rendering of HTML and JavaScript, are no longer compatible with the newer versions of IE.

Contact your NETSOL representative for more details.

## Database Changes

For the full listing of LeasePak 7.2b database objects, refer to the [Database Reference](#).

### rapa Application 2

Column Name	Description	Oracle Datatype	Oracle Allow Null	Sybase Datatype	Sybase Allow Null	Initial Value
pmt_source_s	Payment source	CHAR(2)	yes	char(2)	yes	NULL
auto_pay_c	Auto-pay through a Payment Service (Y/N)	CHAR(1)	yes	char(1)	yes	'N'
d_auto_pay_start_s	Auto-pay start date	DATE	yes	datetime	yes	NULL
d_auto_pay_stop_s	Auto-pay stop date	DATE	yes	datetime	yes	NULL
auto_pay_amt_type_c	Auto-pay amount type	CHAR(1)	yes	char(1)	yes	NULL

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	(A/B/C/D/T/P/O' ') A - Total outstanding on current invoice (apply lease) B - Total outstanding on current invoice (apply invoice) C - Payment and tax outstanding on current invoice (apply lease) D - Payment and tax outstanding on current invoice (apply invoice) T - Total outstanding on lease P - Payment and tax outstanding on lease O - Other specified amount ' ' - n/a					
auto_pay_other_amt_d	Auto-pay other amount	NUMBER(15,2)	yes	double precision	yes	0.0

[Column Add](#)

## ras EOP Accrual System

Column Name	Description	Oracle Datatype	Oracle Allow Null	Sybase Datatype	Sybase Allow Null	Initial Value
start_acc_biw_l	Start day to use in next bi-weekly accrual cycle	NUMBER(10)	yes	integer	yes	0
start_invo_biw_l	Start day to use in next bi-weekly invoice cycle	NUMBER(10)	yes	integer	yes	0
start_acc_smo_l	Start day to use in next semi-monthly accrual cycle	NUMBER(10)	yes	integer	yes	0
start_invo_smo_l	Start day to use in next semi-monthly invoice cycle	NUMBER(10)	yes	integer	yes	0

[Column Add](#)

## rcc Custom Code

rcc_flg_c	cd_type_s	cd_shrt_s	cd_long_s	security_l
1	PMT.CD.BIW		BI-WEEKLY PMT CODE	4
2	PMT.CD.BIW	ADVB	ADVANCE BI-WEEKLY	0
2	PMT.CD.BIW	BIWK	BI-WEEKLY	0
2	PMT.CD.BIW	SKIP	SKIP BI-WEEKLY	0
1	PMT.CD.SMO		SEMI-MONTHLY PMT COD	4
2	PMT.CD.SMO	ADVE	ADVANCE SEMI-MONTHLY	0
2	PMT.CD.SMO	SKIP	SKIP SEMI-MONTHLY	0
2	PMT.CD.SMO	SMON	SEMI-MONTHLY	0
1	ACCR.CYCLE		ACCRUAL CYCLE	4
2	ACCR.CYCLE	B	BI-WEEKLY	0
2	ACCR.CYCLE	M	MONTHLY	0
2	ACCR.CYCLE	S	SEMI-MONTHLY	0

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2	ACCR.CYCLE	W	WEEKLY	0
1	PAP		PAP OPTIONS	0
2	PAP	1	CURRENT INV APPLY INV	0
2	PAP	2	TOTAL OUTSTANDING	0
2	PAP	3	CURRENT INV APPLY LSE	0
2	PAP	N	NO	0
2	PAP	Y	USE PORT SETTINGS	0
1	PMT.RSC		PAYMENT RESCHEDULE	0
2	PMT.RSC	CPI	CONSUMER PRICE INDEX	0
2	PMT.RSC	DEF	DEFERRAL	0
2	PMT.RSC	DEFR	DEFERRAL REVERSAL	0
2	PMT.RSC	RSC	GENERIC RESCHEDULE	0
2	PMT.RSC	RSCR	GEN RESCHED REVERSAL	0
2	PMT.RSC	RWT	REWRITE	0

Data Add

## rcgb Custom General 2

Column Name	Description	Oracle Datatype	Oracle Allow Null	Sybase Datatype	Sybase Allow Null	Initial Value
second_due_1_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	15
second_due_2_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	16
second_due_3_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	17
second_due_4_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	18
second_due_5_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	19
second_due_6_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	20
second_due_7_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	21
second_due_8_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	22
second_due_9_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	23
second_due_10_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	24

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second_due_11_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	25
second_due_12_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	26
second_due_13_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	27
second_due_14_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	28
second_due_15_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	1
second_due_16_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	2
second_due_17_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	3
second_due_18_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	4
second_due_19_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	5
second_due_20_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	6
second_due_21_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	7
second_due_22_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	8
second_due_23_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	9
second_due_24_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	10
second_due_25_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	11
second_due_26_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	12
second_due_27_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	13
second_due_28_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	14
second_due_29_I	Second payment due day for semi-	NUMBER(10)	yes	integer	yes	15

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	monthly accrual cycle when first due day is %d					
second_due_30_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	15
second_due_31_I	Second payment due day for semi-monthly accrual cycle when first due day is %d	NUMBER(10)	yes	integer	yes	15

[Column Add](#)

## rpay Portfolio 2

Column Name	Description	Oracle Datatype	Oracle Allow Null	Sybase Datatype	Sybase Allow Null	Initial Value
grc_accrual_biw_I	Accrual deferral days for bi-weekly accrual cycle	NUMBER(10)	yes	integer	yes	0
grc_invoice_biw_I	Invoice deferral days for bi-weekly accrual cycle	NUMBER(10)	yes	integer	yes	0
grc_accrual_smo_I	Accrual deferral days for semi-monthly accrual cycle	NUMBER(10)	yes	integer	yes	0
grc_invoice_smo_I	Invoice deferral days for semi-monthly accrual cycle	NUMBER(10)	yes	integer	yes	0

[Column Add](#)

## rse Electronic Payment Service Account

Column Name	Description	Oracle Datatype	Oracle Allow Null	Sybase Datatype	Sybase Allow Null	Initial Value
encr_sec_s	Encrypted security key	VARCHAR2(150)	yes	char(150)	yes	NULL

[Column Add](#)

## Enhancements

Sorted by ticket number, ascending. For enhancements delivered specifically in this release (if any), refer to the [Release Bulletin \(72b\\_release\\_bulletin\\_pr2.1.pdf\)](#). For a cumulative listing of enhancements in this or previous LeasePak versions, refer to the [Release Notes Archive](#).

### 539461 Weekly, Bi-Weekly, Semi-Monthly Payments

#### Build 7209

**Requires Alternate Accrual/Billing Cycles module.** This enhancement adds a functionality to schedule payments and run accruals on weekly, bi-weekly, and semi-monthly basis.

- Overview Documents
  - [Alternate Accrual/Billing Cycles](#)
  - [Payment Schedule](#)
- [U0101 Book Lease Fees, Payment Schedule](#)
- [U0103 Payoff - Payoff Method](#)
- [U0103 Termination - Termination Method](#)
- [U0104 Payment Reschedule](#)
- [U0105 Assessment](#)

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- [U0118 Payment Due Day Change](#)
- [O0212 Portfolio](#) → [Miscellaneous Customization INVOICING DEFERRAL DAYS](#)
- [U0301 Accruals](#) [Precomputed Income Accrual Register](#)
- [U0712 Custom General](#) → [Semi-Monthly Payments Due Day Table](#)
- [U0801 Application Tab3: Terms/Rates](#)
- [U0801 ApplicationTab 7: Statement Details](#) → [Asset Payment Schedule](#)
- [U0801 Application Asset Tab - Tab 1: General](#) → [PAYMENT AMOUNT](#)
- [R0109 Model Amortization](#)
- [R0110 Portfolio Profile](#)
- [R0112 Forecasting](#)
- [R0502 Application Inquiry - Terms of Application: General](#)
- [R0905 Lease Inquiry - Terms of Lease: General](#)
- [R0905 Lease Inquiry](#)
- [Credit Bureau Reporting](#)→[Business Processes Field 13, 14, & 15.](#) -- These fields are not yet documented in docsuite. In-Progress
- [F5 Lease Summary](#)→[Terms/Rates Tab](#)
- [Calculations](#) → [Unearned Income](#)
- [Calculations](#) → [Average Rental Income](#)
- [Prorate Income](#)
- [Accrual/Invoicing](#)

## 542295 Full Payment Gateway Vendor Support

### *Build 7100*

**Requires Electronic A/R (ACH/PAP) module.** Allows users to capture client's credit/debit card information and save this information as a token ID that is provided by the selected Payment Gateway Vendor (PGV) to process electronic payment requests that are submitted to charge through batch payments.

- [Electronic Payments](#)
- [U0101 Book Lease](#)→[Auto-Pay and PAP/ACH](#)
- [U0134 One-Time Electronic Payment](#)
- [U0212 Portfolio](#)
  - [Auto-Pay Customizations](#)
  - [End of Period Customizations](#)
  - [Miscellaneous Customizations](#)
- [U0227 Automatic Payment Settings](#)
- [U0244 Electronic Payment Source](#)
- [U0309 Electronic Payments](#)
- [U0735 Electronic Payment Service Account](#)
- [U0801 Application](#)→[Tab 11 Auto-Pay](#)
- [R0502 Application Inquiry](#)→[Payment Information](#)
- [R09052 Lease Inquiry](#)→[Payment Information](#)
- [F5 Lease Summary](#)→[Dates/Codes Tab](#)
- [Web Service - APIs](#)
  - [LPAutoPaymentSettings](#)
  - [LPOneTimePayment](#)
  - [LPAutoPaymentIntervalSchedule](#)
  - [LPPaymentSource](#)

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## 542397 8-byte YYYYMMDD dates

*Build 7209*

Modification to LeasePak updates and reports date field formats from 6-byte MMDDYY to 8-byte MMDDYYYY or YYYYMMDD.

- U0203 Lessee
- U0217 Guarantor
- R0502 Application Inquiry
- R0905 Lease Inquiry

## 542757 Converting HTML/XML reports to use Bootstrap CSS

*Build 7209*

Converted all reports from HTML/XML reports to Bootstrap version of the XSLT report templates.

## 542882 Move the FMV fields from U0212 to U0822

*Build 7100*

Relocation of FMV fields from U0212 Miscellaneous Customizations to U0822 Application Setup→Portfolio.

- U0822 Application Steup→Portfolio

## 543116 Support change key operation for OPER and IBL leases when in NP/NC status

*Build 7209*

Users can perform change key for OPER and IBL type of leases when an activity status of the lease is NPxx or NCxx.

## 543290 Nightly Lease Account Balances

*Build 7209*

Enhances LeasePak functionality to calculate account balances for all leases as part of EOP(EOD) Sequential Updates to generate the amounts in an XML data file to be used for other programs to process data. For more details, contact your NETSOL representative.

- U0411 Sequential Updates
- U0413 Sequential Updates Post-Merge

## 543316 U0216 - Investor API

*Build 7209*

Adds a new web service LPInvestor to add, delete, retrieve, and update an investor same as LeasePak interactive update.

- LPInvestor

## 543317 U0219 - Broker API

*Build 7209*

Adds a new web service LPBroker to add, delete, retrieve, and update a broker record same as LeasePak interactive update.

- LPBroker

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## 543456 Delinquency Percentage at Lease Level - Short Term (Double code of 543360)

*Build 7209*

Contact your NETSOL representative for more information.

## 543623 Vertex O Split Asset (U0214)

*Build 7263*

**Requires Vertex-O Series Interface.** Enhances LeasePak functionality to split Vertex-O asset by using U0214 Split Asset update.

- U0214 Split Asset

## 543629 Move HTTP Soap Calls from Client to Server

*Build 7263*

Route all the HTTP Soap calls to the Vertex O server through the LeasePak application server instead of having some of them come from the client.

## 543820 Bootstrap Testing - Phase 2

*Build 7263*

Conversion of HTML/XML reports to BootStrap version of the XSLT report templates.

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