Release Notes for version 8.3.4.1

Important Updates - This section is intended to feature some of the key updates to the DockMaster application.

Module	Issue	Correction/Change
ALL	Do not automatically reboot workstation upon upgrade	Enabled functionality to allow upgrades to be applied to workstations without immediately rebooting without prompt (NOTE: Please contact support to advise if this happens - support@mytaskit.com)
Multiple	Barcode Scanning did not work uniformly in grids	Corrected multiple locations where it was determined that scanning a part number with a barcode scanner was not loading the part into the field correctly within DockMaster
Order Entry	Adding Part Kits to orders did not correctly add the items	Resolved several reported issues where Kits were not being correctly assigned and saved within orders placed in Order Entry

▣ Accounts Payable

Type	ID	Issue	Correction/Change
Bug	30892	Invoicing - Maintain Invoices: Enter key not working on Change Invoice number field	When changing an invoice number for a vendor invoice, the cursor will correctly navigate to the Amount Due field on the form after pressing the ENTER key on the keyboard.
Enhancement	31408	Update invoicing to maintain 50 character vendor name (Maintain Invoices, Check Printing, Manual Check Entry)	Updated Accounts Payable invoicing to handle 50 character vendor names • Updated the Payee Tab to allow for a 50 character vendor name to be entered into the "Pay to the order of" field. • Expanded the grid in AP Check Processing to accommodate 50 character vendor name • The payee information tab will now accommodate a 50 character vendor name during manual check entry
Bug	32728	Maintain Recurring Invoice: Change Invoice Number	For recurring invoices, removed the ability to change the invoice number.

▣ Accounts Receivable

Type	ID	Issue	Correction/Change
Bug	32697	Cash Receipts: F7 Stored payment grid issues	When creating new cash receipts, if the user opened a customer record to select a stored card but canceled the search in lieu of selecting a card, the first card listed in the grid was defaulted to being selected for processing on the cash receipt. this issue has been corrected and the process will not select the first card if the user cancels from the card search grid.
Enhancement	5603	Inquiries, Customer Balance: Display 30/60/90/120 day balances due	Updated the customer balance form to include 30/60/90/120 days due balances
Bug	32560	Cash Receipts: Number of deferred months is wrong on the invoice generated from Cash Receipts	Corrected an issue where the number of deferred months was incorrect on the invoice generated from cash receipts. Storage invoices generated from a proposal were displaying 1 less month than should have been included in the deferral schedule.

▣ API

Type	ID	Issue	Correction/Change

Type	ID	Issue	Correction/Change
Bug	32038	WorkOrders/RetrieveSharedWorkOrders: Object Reference not set to an instance of an object error	Fixed an error within the API for WorkOrders/RetrieveSharedWorkOrders where an object reference not set error message was returned when both arguments were not supplied
Bug	32107	WorkOrders/RetrieveSharedWorkOrders: Slow listing when selecting 1000 or more customers	When calling the WorkOrders/RetrieveSharedWorkOrders call, the system was very slow to respond if the CustList parameter contained over 10,000 customer records. Adjusted the flash routine to select data differently to improve performance
Bug	32370	WorkOrders/Update: New work orders are missing the ClerkID	Corrected this issue, when creating a work order or estimate through the API where a clerk was not being correctly added though it was being correctly passed in the API call
Bug	32597	UnitSales/RetrieveInventory: not returning packaged units	Corrected an issue with the UnitSales/RetrieveInventory where the details for packaged items were not being returned when the main unit was packaged with other units
Bug	32662	UnitSales/RetrieveInventory: not returning bundled units	Corrected an issue with the UnitSales/RetrieveInventory where the details for bundled items were not being returned when the main unit was packaged with other units
Enhancement	32784	Expose CustomerPromiseDate within WorkOrderOperation/OperationCode collection	Added the CustPromiseDate to the opcode level in WorkOrderOperation (OperationCode collection) API call
Bug	32834	Prospects/UpdateProspect: Improperly clearing data during update	Corrected the Prospects/UpdateProspect call to check for null values that could cause fields to be incorrectly cleared when updating an existing prospect record
Enhancement	31911	Service/GetWorkOrders needs to include EstCompDate for Opcode	Added an EstCompDate to the Service/WorkOrders requests
Enhancement	32957	Add ReceivedDate to the RetrieveInventory call	Added ReceivedDate node to the UnitSales/RetrieveInventory API Call
Enhancement	32536	Add support to SubmitOrder call for Bill Codes	Added Bill Code support to the Orders/SubmitOrder API call. This will allow orders to be created with additional fees such as shipping fees associated with Bill Codes.
Bug	31762	Child opcode created through MyTaskit Pro has a different tax schema than the parent opcode	Corrected an issue with child opcodes created through MyTaskit Pro (formerly the Coordination module) to ensure that the tax schema matches those of the parent opcode.

▣ File Maintenance

Type	ID	Issue	Correction/Change
Bug	31815	Technicians: Adding a new technician does not get focus on name after entering ID	After creating a new Technician ID in Technician Maintenance, the cursor will correctly move to the name field when pressing the enter key
Bug	31880	Customer Boats: Length Overall is listing the model length rather than the proper Length Overall	Corrected an issue when creating a contract with a serialized unit that had a defined Model Length and Length Overall, upon contract closure the Model Length was being stored as the unit's Length Overall value
Bug	32418	Customers, POS/Order Entry Tab: Alternate address cannot be saved	Corrected an issue with the Order Entry alternate address grid. When adding an alternate address for an existing customer through Order Entry, the address was not always being saved.

▣ General Ledger

Type	ID	Issue	Correction/Change

Enhancement	21189	Administrative, GL Inquiry: Description does not include contract ID in closing entry	Added the Contract ID to the GL Description for a closed contract. When a contract is closed, the GL description will now appear as: Contract Closing - Customer Name, Contract ID# (i.e. Contract Closing - Smith, Jimmy #00356)
Bug	25770	Reports, Financial Statements: some pages overrun when printed in landscape orientation	Corrected a formatting issue for printing financial statements to Windows printers in landscape mode. Formatting issues often caused the printed documents to have a page with only two lines or a blank page between each printed page. Going forward, blank pages have been eliminated and pages should no longer overrun in landscape mode
Bug	31877	G/L Inquiry: System crashes when GLA file is missing	Better error handling and display in the event that the system cannot find or access the GLA file instead of causing a system failure

▼ Inventory Management

Type	ID	Issue	Correction/Change
Enhancement	11853	Order Entry: Add capability to change item department	Added the ability to put a department on the order within Order Entry. If there is a department present on the order, all new items will default to that department. If the department is changed or added after items have already been entered on the order, the system will prompt the user to confirm if the newly entered department should be applied to all items on the order. If the user clicks YES, it will update all items to the new department. Additionally, going forward, users can now maintain the department on each line on the order as needed by clicking in the field and typing a new Department ID or using the F6 menu to list all available Departments
Bug	30861	Purchasing, PO Entry: Part special order quantity can be zero	Corrected a condition where users were able to enter a zero quantity for an item being placed on a special order. Going forward, users will be required to enter the quantity to a value greater than zero prior to updating and saving the Purchase Order
Bug	31784	Transfers, Inventory Transfers: Bar code scanner cannot be used in inventory transfers	Corrected an issue where barcode scanning was not correctly entering part numbers within the Inventory Reports - Barcode Labels, Inventory Labels and Shelf Labels grids
Bug	31902	Order Entry: System failure when selecting a Part Kit	Corrected two issues when selecting Parts Kits to be added to an order through Order Entry: an error message would pop up, and clicking on the grid would double the Kits being ordered or the system would crash. Parts Kits will be correctly added to the order going forward
Bug	32003	Order Entry: Post and Print invoice with back ordered items causes incorrect error messaging	Addressed a situation when creating an order through Order Entry where if any unit was on back order, an invalid error message was being thrown when attempting to post to Accounts Receivable and printing the invoice. The user would be alerted that the order had been updated by another user - this will no longer occur
Bug	32011	Order Entry: Bill to customer only shows last name	Corrected an issue where the bill to and ship to information was not updating the display correctly when changing the customers associated with each address type on an order in order entry
Bug	32035	Purchasing, Inventory Receiving: Incorrect receiver cost displays when the part has a superseded part	Corrected an issue where receiver cost being displayed was using an incorrect decimal point. For example, if the cost was entered on the vendor information tab as 86.75, the receiver cost was incorrectly displaying as 8.675

Type	ID	Issue	Correction/Change
Bug	32095	Inquiries, Inventory 1: Wrong inventory history headers - 2016 and 2017	When viewing part history, the column headers were reporting specific years for the current year and prior year. In lieu of specific years (i.e. Year: 2016, Year: 2017), the system will now display Year: Previous and Year: Current, to account for systems that do not operate within standard calendar years
Bug	32279	Special Orders, Maintenance: Cross reference not built for a new special order	Created a server routine to run after a POS generated Special Order was finalized in POS and committed to the database. This will allow the special order to be referenced through DockMaster in Inventory Management -> Special Orders -> Maintenance upon creation
Bug	32332	Inventory Reports, Barcode Labels: DockMaster hangs when printing barcode	If a user was attempting to print barcode labels for a specific part, but did not include a specific part number to print, the system would appear to hang. The system was in actuality pulling a list of all part numbers for printing. Going forward, in this case the application will identify that a part list is required before allowing the user to attempt to print.
Bug	32352	Order Entry: Error report - Object reference not set to an instance of an object	Addressed a system failure when creating a new order in Order Entry and clicking on the state field for the bill to or ship to customer record.
Bug	32686	Purchasing, PO Entry: When adding a new vendor part from the PO, the vendor part number does not save on the vendor record	Corrected a problem that existed when placing a Purchase Order for an item and using the F9-Inventory Maintenance menu option from the PO grid for adding the new part. The part number was not being saved under the vendor tab, making the part number unprintable. This correction will save the part number to both the vendor part number and to the manufacturer part number when either is blank during this method of creating a new part.
Bug	32882	Inventory Reports, Barcode Labels: Mouse cursor not moving to the next field when pressing Enter key	In the barcode labels printing selection window, corrected the cursor movement to properly navigate to the next quantity field.
Bug	32664	Purchasing, PO Entry: Part history showing empty window	When viewing part history during PO Entry, the grid will default to show the year view for the history to be displayed. Users can still select different history criteria, but with the default displayed, users will no longer see a blank results screen.

▣ Layout Designer

Type	ID	Issue	Correction/Change
Bug	32531	DM.TPOS.INVOICE.FULL item description total shows a negative number	Updated the TPOS Invoice layouts to correct a printed display issue that included an item discount total of -0.01. This amount was not actually associated with the transaction, and was a display issue due to rounding logic applied within the coding of the layout.

▣ Marina Management

Type	ID	Issue	Correction/Change
Bug	31178	Reservation Entry: Print Ledger and Create New Customer buttons are active after reservations are canceled without deposit	When displaying a canceled reservation entry with no deposit, the Print Ledger and Create New Customer buttons will be inactive.
Bug	32068	Reservation Entry: customer can be created on a canceled reservation	Removed the ability to create the customer from a canceled reservation with no deposit

Type	ID	Issue	Correction/Change
Bug	31316	Security Deposits: The new button should be inactive before saving each security deposit	When creating a security deposit in Marina Maintenance, users will be required to save before clicking the NEW button to create a new deposit record. This addresses a deficiency where a POS Ticket was not being generated for all deposits entered when there were multiple deposits being created.
Bug	31345	Billing Functions, Storage Invoice Maintenance: Date in payment schedule should not be the same as the date in due date field	Corrected a display issue whereby a Storage Invoice with both a Due Date and Billing Date of December 31 of the prior year for an annual or seasonal Bill Code, when the invoice was later recalled the Due Date would incorrectly display as being due on December 31 of the current year, rather than the prior year. For example, if a billing date and due date were listed as 12/31/2016 and a monthly billing code with a start date of 01/01 and end date of 12/31 were selected, if a user saved and then re-entered the Storage Invoice, the due date was incorrectly stated as 01/01/2017 instead of 12/31/2016.
Bug	31348	Storage Proposals, Storage Proposal Maintenance: Extension incorrectly rounds to integer	Corrected an issue within Storage Proposals where overriding a Billing Code rate amount would incorrectly round the extension calculation to the nearest dollar.
Bug	31354	Billing Functions, Storage Invoice Maintenance: Tax-Info F8 menu displays in the dropdown on a blank row	Removed the tax info F8 menu reference in the billing charges grid. This menu option was being incorrectly displayed.
Enhancement	31903	Reservation Entry: change the way to call a boat by boat name	When searching for a boat name for a specific customer, only those boats that contain that name or portion of the name AND are associated with the customer will appear in the list. This corrects an issue where there may be several boats in the system under the same boat name across different customers.
Bug	31927	Reservation Entry: selecting a customer without any assigned boats brings up a list of all boats	Corrected a process by which all boats in the system would appear when adding a reservation entry for a customer with no boats in the system. If the customer has no boats, no boats will list if there is a search. Previously, all boats in the system would list, causing performance and system issues.
Bug	31942	Security Deposits, Security Deposit Maintenance: Incorrectly allowing a security deposit to be made for an invalid customer	Corrected an issue that allowed security deposits to be taken and recorded for an invalid customer number. If a user typed in a customer number that did not exist, they would get an error message. Clearing the error would not reset the form, and the system would allow users to proceed with taking the deposit against the blank customer record. Going forward, the forms will be cleared to force user to enter correct and complete information.
Bug	32081	Locations, Location History Editor: Marina Management -> Locations -> Location History Editor Error report for 8.3.2.1	Addressed a system error that would occur when managing location histories for slip IDs that have multiple boats in history. If a user were to select a boat from the populated history grid, change the arrival date, save the action and then attempt to access a different Slip ID, the system would generate an error.
Bug	32535	Locations, Boat Placement: The number of installments was not properly changing after the months were changed in boat placement	When maintaining bill codes through the boat placement grid, the installment months will now be reflected correctly.

▼ Non-Specific

Type	ID	Issue	Correction/Change

Type	ID	Issue	Correction/Change
Enhancement	32062	Do not automatically reboot workstation upon upgrade	Enabled functionality to allow upgrades to be applied to workstations without immediately rebooting without prompt (NOTE: Please contact support to advise if this happens - support@mytaskit.com)

Point of Sale

Type	ID	Issue	Correction/Change
Bug	22410	Recall Ticket: Does not lock ticket and allows voiding while recalled	To prevent multiple users from opening a suspended ticket simultaneously, added a lock when the suspended ticket is first opened. This will ensure that another user cannot take action on that ticket while the first accessing user has it opened.
Bug	32080	Security deposit print header incorrectly displays as ROA PAYMENT	The following 4 layouts for TPOS ROA receipts were updated to have a header called Reservation Deposit rather than ROA Payment. Layouts updated: DM_TPOS_ROA_CC_RECEIPT_40 DM_TPOS_ROA_CC_RECEIPT_FULL DM_TPOS_ROA_RECEIPT_40 DM_TPOS_ROA_RECEIPT_FULL
Bug	32427	Receipt shows incorrect clerk name after new clerk is selected	Corrected an issue that had occurred when printing and reprinting receipts for an ROA payment, the clerk name printed was different. This issue would happen when one clerk was logged into the POS terminal, however during the ROA payment processing, the clerk ID was changed for the purposes of processing that ROA payment. Going forward, the clerk processing the payment will have their name printing on all prints and reprints of the related receipt documents.
Enhancement	32825	Do not allow a clerk ID to be changed to a different clerk than the one logged in	Disabled the ability to change the clerk ID on ROA, Debit, Paid In and Paid Out transactions through Point of Sale. If a different clerk should be logged to process these transactions, the user will need to log out and log back in under the new clerk's ID.
Bug	32646	Special Order not showing for refund processing	Corrected an issue where special orders created through point of sale were not being displayed in the list when recalled for refunds.
Bug	32648	Special order refunds to house charge are not saving with correct date	Corrected an issue where special order refunds were not storing the correct date for display on the Accounts Receivable aging report. The entries were displaying a date of 12/31/1967.
Enhancement	31933	Add option to disable auto-complete when the payment type is selected	Added new parameters to Point of Sale Configuration within System Administration to allow users to control if auto complete will occur when clicking the Pay Type button in point of sale.
Bug	32998	Tabbing through manual credit card entry skips CVV box	Fixed the tab order for manual credit card entry to navigate correctly through the CVV box, and changed the order of the OK and CANCEL buttons to be in line with logical manual entry.

Sales Management

Type	ID	Issue	Correction/Change

Type	ID	Issue	Correction/Change
Enhancement	1177	Maintenance, Boat Models: pack is calculating on all options cost in error	The system will no longer calculate pack on model options when calculating pack in the Boat Model Inventory (BMI), Motor Model Inventory (MMI), or Trailer Model Inventory (TMI) files with a price formula or when typing a percentage in the pack field on the model.
Bug	30667	Sales Functions, Contract Maintenance: Traded in boat retained on customer after contract close	When a boat is used as a trade in for a contract, it will now be removed from the customer file record for the customer trading in the boat. Previously, this boat was incorrectly being retained to the original customer record
Bug	31486	Sales Functions, Contract Maintenance: Error report - Object reference not set to an instance of an object in 8.3.0.1 when using F10 menu	When trying to send an Order Request for a saved contract, if the clerk did not have an email address on file, an error message would display indicating an error sending email and an error report generated. Corrected and improved the error handling process to better notify the user of the issue.
Bug	32043	Sales Functions, Contract Maintenance: Message keeps popping up when no payment type selected	Resolved an error message loop within Contract Maintenance where a message would continually display to indicate that the payment amounts do not equal the balance due. The error would continue to persist and not allow the user to cancel the current work being done on the contract. Going forward, they will be able to cancel their entry correctly.
Bug	32234	Prospect Functions, Prospects: Prospect cannot be saved if no phone type is specified	Corrected an issue where a Prospect could not be saved if a phone number was entered but without a designated type specified in the drop-down. The system will default to saving the phone as a home phone if a type is not specifically designated.
Bug	32064	Sales Functions, Contract Maintenance: First row of accessory cannot be removed	Corrected an issue with restrictions within the accessory grid when selecting units from the main grid that allowed accessory parts to be removed from the contract. This resolution also addressed bug 32421, where only the first two rows of accessories were saved when saving a contract for a boat that had accessories added to the contract.
Bug	32884	Maintenance, Inventory: Boat vendor number not being validated	Corrected an issue within the sales management module where boat vendor ID's were not being correctly validated.
Bug	32679	Purchasing, Purchase Orders: Code cost and extension are zeros when selecting multiple codes at once	In the boat purchase order detail form, when selecting multiple codes in the options grid, the cost and extension fields would result in all zero values, requiring manual adjustment. Going forward, these fields should not be selected at a zero cost/extension and should display the correct amount.
Bug	32654	Sales Functions, Contract Maintenance: Canadian and other country postal codes cannot be entered in customer or co-buyer information fields	Added a country selection option within contract maintenance to allow for proper validation of specific postal codes. Previously, Canadian postal codes were not being properly validated because the system was assuming the address to be in the United States.

⊟ Service Management

Type	ID	Issue	Correction/Change

Enhancement	30826	Work Orders, Maintenance Functions: Add sub-category field for Work Orders, Estimates and Templates; add A/R Account button to Work Order	Two additional items have been added to Work Order headers: Sub Category and A/R Account. The Sub Category will display the same list accessed through the category messages, to provide the user the ability to have a reportable sub category on a work order. The sub category field does not interact with additional elements of the work order - its intent is as an additional reporting item. The A/R Account button allows the user to select a different Accounts Receivable account for the work order to be tied to, and will replace the current A/R Account field on the header.
Bug	31763	Work Orders, Tools, Tool Type Code: Code length maximum is not 6 characters	Updated the tool type code field to allow 6 characters instead of 3
Bug	31878	Work Orders, Service Schedule: Object Reference not set to an instance of an object Error report 8.3.2.1	Corrected an error when creating a schedule entry, changing to Day view and then previewing a Memo Style printout. The application would crash and generate an error report because that print type was unsupported. Unsupported print types have been removed from the selection.
Bug	31882	Work Orders: Cursor in work order field not moving to the NEW button after pressing enter key	Disabled the A/R Account button on the new Work Order screen until Work Order is created.
Bug	32235	Work Orders: Sublet cannot be removed if the work order is not saved	Corrected an issue where a Sublet PO could not be deleted from an opcode unless it was in a closed status in opcode maintenance and the work order was saved.
Bug	32339, 32340	Work Orders: Billing work orders still use the opcode labor rate when labor is designated as flat rate	Corrected issues where a flat rate labor rate designated for an opcode was not properly assigned at the flat rate for the work order.
Bug	32474	Work Orders, Maintenance Functions, Engines Grid: Warranty Date field not fully displayed in the grid	Updated the Engines grid to have a wider field for the Warranty Date, so that the column header is correctly displayed.
Bug	32501	Work Orders, Maintenance Functions, Post Suspended Time: Work order locked message pops up when the work order does not belong to the accessing technician	When leveraging suspended time functionality, an error message would incorrectly alert that another technician had a work order locked when posting suspended time on a work order.
Bug	32263	Maintenance Functions, Time Clock: Completed opcode cannot be closed if the same technician starts the clock on another opcode	Corrected an issue where an invalid warning was displaying if a technician was clocked into a suspended opcode and that technician attempted to log time against another work order.
Bug	32663	Maintenance Functions, Work Orders Billing Tab: Filtered out opcode not being correctly billed	Corrected an issue where work orders were not being correctly billed when the opcode grid was filtering certain items out. Filtering during billing activities will not have any impact on what is or is not to be billed - only the billing selection in the grid will define that.
Bug	32947	Maintenance Functions, Work Orders Refunds/Forfeits: Two total deposit fields being displayed	Relabeled the refund box to appropriately identify unapplied deposits, keeping consistent with other labeling on the screen. Amount will now correctly take into account refund and forfeit amounts when displaying the information in the form.

⊟ System Administration

Type	ID	Issue	Correction/Change
Enhancement	31973	Purges: Work Order Estimates need to be copied to archive and purged	Added functionality to the Purge routine to allow Work Order Estimates to be archived prior to purges, similar to the routine for archiving Work Orders prior to purging.

Type	ID	Issue	Correction/Change
Bug	31895	Reports: Asterisk cannot be entered in the Report ID field	Modified the reports to allow an asterisk (*) to be entered into the ID field
Bug	32334	My Reports: Error report when using F6 to design a new report if no reports are already defined	Corrected a bug within the Report Designer tool that would cause a system crash if the user right clicked in the whitespace and selected "Design Report" when there were no existing reports.
Bug	32428	Security, Usergroup Maintenance: change the text descriptoin for Rigging Work Order Access	Within UserGroup Maintenance, updated the verbiage for "Rigging Work Order Access - Create Rigging Work Orders from Sales Management" to reflect "Rigging Work Order Billing - Allow billing if Amount Billed exceeds Prep/Rigging Estimate Unit Cost" which is a more accurate description.
Bug	32831	Configuration, Visual Marina: Object reference not set to an instance of an object Error report 8.3.2.2	When defining custom colors for a VisualMarina map, if there is not already a map or slips defined, accessing the VisualMarina tool would result in a system failure. This issue has been corrected and the form will prevent users from changing colors if there is not a map defined.