Split Order Setup

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The following article details the behind-the-scenes setup required to control split order functionality. Split Orders are created when a (parent) work order has an uncompleted task (such as returning the yard box back to the site) and completing that task requires a new work order to be created. Split orders act the same as the work order they are split from and can be used to schedule and record servicing details.

Permissions

The following permissions are required to complete the setup of Split Order functionality:

| Permission ID | Permission Name |
|---------------|-----------------------------|
| 24 | Setup / Operations |
| 120 | Setup / System and Security |

Setup: Work Type

Pathway: Setup > Operations > Work Type

Create a 'Work Type' for each line of business where a split order may be generated. In the example below, a 'Return Box' Work Type was created.

| WORK TYPE SETUR | P | | | | | | | | | | | SETU | JP > OPERATION | S > WORK TYPE |
|-----------------|----------------------|----------|-------|--|-----------------------|--------------------------------------|------------------------------|--------------------------------|---|-----------------------------|---|---------------|-----------------------|--|
| | BUSINESS Roll Off | | | * | | | | | | | | | | Ð |
| ID | NAME | LOB | ACTIO | N CATEGORY IN | IVENTORY IOVE TYPE | MANIFEST NOTIFICATION TEMPLATE | ORDER BASELINE SECONDS | DEFAULT SECONDS PER UNIT | CREATE ONE SERVICE RECORD PER QUANTITY | ENABLE DISPOSAL ENTRY | ENABLE DRIVER ENTERED LABEI WEIGHTS | ENABLE DRIVER | PRODUCTIVITY UNITS | ENABLE DRIVER TO SET IN PROGRESS |
| DUMPONLY | Dump Only | Roll Off | | 1 | lone | | | 0 | Yes | Yes | No | No | 1 | No |
| RETURNBOX | Return Box | Roll Off | | 1 | lone | | | 0 | Yes | No | No | No | 1 | No |
| RO_DELIVER | RO Delivery | Roll Off | Deliv | | TYPE | | | | | 2 | No | No | 1 | No |
| RO_DUMPRET | RO Dump/Return | Roll Off | Empt | OF DATE W | | | | | | | No | Yes | 1 | Yes |
| RO_DUMPRMV | RO Dump/Remove | Roll Off | Remo | Details | Navu | Nav Settings | Add/Remove D | efault Charge Co | de | | No | No | 1 | No |
| RO_RELOCAT | RO Relocate | Roll Off | Reloc | | | | | | | | No | No | 1 | No |
| RO_REMOVE | RO Removal | Roll Off | Remo | ID | | | RETURNBOX | | | | No | No | 1 | No |
| RO_REPAIR | RO\Packer Repair | Roll Off | Repa | NAME | | | Return Box | | | | No | No | 1 | No |
| RO_Return | Return Yard Box Only | Roll Off | | 6515 6500 M | | | | | | | No | No | 1 | No |
| RO_SWAP | RO Swap | Roll Off | Swap | SELF-SERVIC | LE LABEL | | | | | | No | No | 1 | No |
| | | | | LINE OF BUSINESS | | | Roll Off | | | ~ | | | | |
| | | | | INVENTORY | MOVE TYPE | | None | | | ~ | | | | |
| | | | | ACTION CAT | regory | | | | | - © | | | | |
| | | | | MANUFECT | OTIFICATION | | | | | - | | | | |
| | | | | WANFEST | IOTIFICATION | TEMPLATE | | | | ÷ | | | | |
| | | | | CREATE ON | E SERVICE RE | CORD PER QUANTITY | No | | | * | | | | |
| | | | | ENABLE DISPOSAL ENTRY ENABLE CONSOLIDATION BATCH LINK PRODUCTIVITY UNITS | | No | | | ~ | | | | | |
| | | | | | | No | | | ~ | | | | | |
| | | | | | | 1.00 | | | | | | | | |
| | | | | DESTRUCTIO | ON DATE TRA | CKING | Disabled | | | ~ | | | | |
| | | | | Route Op | timization — | | | | | | | | | |
| | | | | ORDER B | ASELINE SEC | ONDS | | | | | | | | |
| | | | | DEFAULT | SECONDS PE | RUNIT | 0 | | | | | | | |
| | | | | | | | | | | | | | | |

Setup: Work Type Event Class

Pathway: Setup > Operations > Work Type Event Class

After adding Work Types, create a Work Type Event Class. It is important that when the Work Type Event Class is created, 'Split Order' is populated in the Event Type field.

| WORK TYPE EVENT CLASS | SETUP | | | | | SETUP > OPER | ATIONS > WORK TYPE EVENT CLASS |
|-----------------------|-------------------|----------------------|----------|-------------------|----------------------|--------------|--------------------------------|
| 0 | | | | | | | C |
| ID | NAME | | | | LINE OF BUSINESS | | LINKED SERVICE CODES |
| 1000 | Roll off Services | | | | Roll Off | | <u>24</u> |
| 1001 | Front Load Servi | ices | | | Commercial | | <u>26</u> |
| 1002 | Residential Servi | ices | | | Residential | | <u>16</u> |
| 1004 | Residential - Har | nd Throw | | | Residential | | 2 |
| 1005 | Landfill | | | | Landfill | | 0 |
| 1006 | Medical Waste | | | | Medical Waste | | 2 |
| 1007 | Transfer | | | | Medical Waste | | 1 |
| 1008 | Scale Inbound | | | | Scale | | 1 |
| 1009 | Document Destr | ruction | | | Document Destruction | | 2 |
| 1010 | Hazardous Wast | te Services | | | Hazardous Material | | 1 |
| 1011 | MISC | | | | Miscellaneous | | 1 |
| 1012 | SCALE_OUT | | | | Scale | | 1 |
| Available Actions | | _ | | | | | |
| U | | EVENT | | Roll off Services | | | |
| EVENT CLASS | EVENT TYPE | W EVENT TYPE | | Split Order | | r | |
| Roll off Services | On Call | R | | Return Box | | | • |
| Roll off Services | On Call | R | | Neturn box | | | • |
| Roll off Services | Scheduled Service | R ALLOW SELF-SERVICE | ORDERING | No | | r | • |
| Roll off Services | On Call | R | | | | | • |
| Roll off Services | Add Service | R | | | | | • |
| Roll off Services | Quantity Increase | R | | | | | • |
| Roll off Services | Quantity Decrease | R | | | | | • |
| Roll off Services | End Service | R | | | | | • |
| Roll off Services | On Call | RO Delivery | No | | | | • |
| Roll off Services | On Call | RO\Packer Repair | No | | | | • |
| Roll off Services | Split Order | Return Box | No | | | | • |
| Roll off Services | Split Order | Dump Only | No | | | | • |
| Roll off Services | Split Order | Return Yard Box Only | No | | | | • |

Create a Split Order Event Type

- 1. Select the Work Type from the upper grid to display the Work Type Event Class below.\
- 2. From Work Type Event Class, select the green '+' icon.
- 3. Select 'Split Order' from the **Event Type** drop down.
- 4. Select the previously created Work Type from the Work Type drop down.
- 5. Enter a Note for internal referencing (optional).

Setup: Reason Code

Pathway: Setup > System > Reason Code

Review the Reason Codes created for Service Exceptions. If needed, add additional Reason Codes for the driver to select indicating the reason for a service exception.

When a driver marks a stop with an exception AND includes a Reason Code, the stop will display under the Exceptions column in Dispatch and the work order will update to match the 'WO New Status' for the selected Reason Code. **Otherwise**, if the drivers marks the stop with an exception and does not include a reason code the stop will display in Dispatch under the *Do Not Service* column as 'Not Serviced.'

| TYPE T ervice Exception ervice Exception ervice Exception ervice Exception | Service Exception | - | | | | | | |
|--|-------------------|---------------|----------------------------|-------------------|----------------------|-------------------|-------------|--------|
| ervice Exception ervice Exception ervice Exception ervice Exception | LINE OF BUSINESS | | | | | | | |
| ervice Exception ervice Exception ervice Exception ervice Exception | | REASON CODE 🕇 | NAME | GL ACCOUNT | DISPLAY IN MOBILE | RESULT | EXTERNAL ID | ACTIVE |
| ervice Exception ervice Exception ervice Exception | Commercial | 123SVCEXEC | Inactive Service Exception | | No | Not Serviced | | No |
| ervice Exception ervice Exception | Residential | BLCART | Blocked Cart | | Yes | Not Serviced | | Yes |
| ervice Exception | Commercial | FLBLOCKED | Bin Blocked | | Yes | Not Serviced | | Yes |
| | Commercial | FLOVRLD | Bin Overloaded | | Yes | Not Serviced | | Yes |
| ervice Exception | Commercial | FLRECCONT | Recycling Contaminated | | No | Not Serviced | | Yes |
| ervice Exception | Residential | RENOCAOUT | No Trash Out | | Yes | Not Serviced | | Yes |
| ervice Exception | Residential | RERECCONT | Recycling Contaminated | | Yes | Not Serviced | 321231 | Yes |
| ervice Exception | Residential | RESOVERL | Cart/Bin Overloaded | | Yes | Not Serviced | | Yes |
| ervice Exception | Roll Off | Return | Dump Location Closed | | Yes | Service Completed | | Yes |
| ervice Exception | Roll Off | ROBLOCKED | Blocked | | Yes | Not Serviced | | Yes |
| ervice Exception | Roll Off | ROINYARD | Box Left in Yard | | No | Service Completed | | Yes |
| ervice Exception | Roll Off | ROOVERLD | Roll Off Overloaded | | Yes | Service Completed | | Yes |
| ervice Exception | Residential | RSDRVCNCRN | DRIVER CONCERN | | Yes | Service Completed | | Yes |
| | | | | EDIT REASON CODE | | | 2 | 8 |
| | | | | ТҮРЕ | Servi | ce Exception | Ŧ | |
| | | | | ID | Retu | rn | | |
| | | | | NAME | Dum | p Location Closed | | |
| | | | | EXTERNAL ID | | | | |
| | | | | DISPLAY IN MOBILE | Yes | | Ŧ | |
| | | | | LINE OF BUSINESS | Roll | Off | Ŧ | |
| | | | | WO NEW STATUS | Servi | ce Completed | ~ | |
| | | | | ACTIVE | Yes | | ~ | |
| | | | | | | | | |

Related Articles

Create a Split Order