


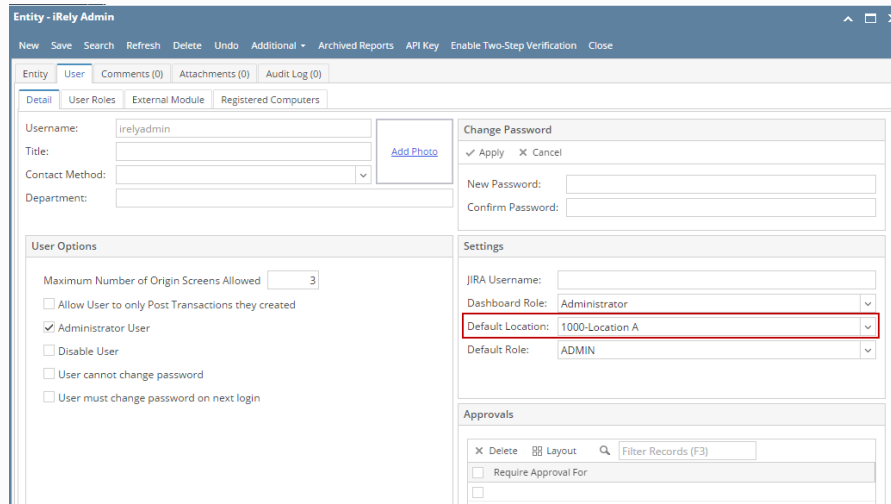
# How to Create Inventory Receipt - Direct type > Lot Tracked - Serial Number item is selected

The following will guide you on how to create Inventory Receipt with Direct type. In this illustration also, non-lot tracked item is selected for item to be shipped.

1. There are 2 ways where you can create a new Inventory Receipt.
  - a. From Inventory module > click on **Inventory Receipt** menu. The **Inventory Receipt search** will be shown. Click **New**. If there are no existing records yet, upon clicking Inventory Receipt menu, it will open a new Inventory Receipt screen.
  - b. From an existing Inventory Receipt transaction, click **New**.
2. The **Inventory Receipt search** will be shown. Click **New**.
3. This will open a new Inventory Receipt screen.  
[blocked URL](#)
4. In the **Details** tab,
  - a. Select Direct in the **Receipt Type** field.
  - b. Select the vendor for this Inventory Receipt in the **Vendor** field.
  - c. Select Location in the **Location** field.

 If you would like to always use your user's Location when creating Inventory Receipt, then setup the Default Location from the Users screen.

System Manager > Users > select your user > in the Default Location field select your default location.



The screenshot shows the 'Entity - iRely Admin' user profile page. The 'User' tab is selected. The 'Settings' section on the right contains the 'Default Location' field, which is highlighted with a red box and shows '1000-Location A'. Other fields include 'Username' (irelyadmin), 'Title', 'Contact Method', 'Department', 'Change Password', 'JIRA Username', 'Dashboard Role' (Administrator), and 'Default Role' (ADMIN). The 'User Options' section on the left includes checkboxes for 'Allow User to only Post Transactions they created', 'Administrator User' (checked), 'Disable User', 'User cannot change password', and 'User must change password on next login'.

5. In the grid area,
  - a. Select a lot tracked - serial number item to be received in the **Item No** field. As item is selected, all other item information will automatically be filled in like default Receipt UOM, Cost, Cost UOM, **Storage Location**, **Storage Unit** and so on.
  - b. Enter the quantity of items to be received in the **Receipt Qty** field.
  - c. **Gross/Net UOM** field will be defaulted to the UOM the same as Receipt UOM. Change this UOM as needed.
  - d. Enter **Gross** and **Net** value. As you enter the Net value, **Line Total** field will automatically be updated.
  - e. Enter other relevant item information. See [Inventory Receipt - Field Description](#).
6. At the bottom of the screen, the Lot Tracking grid will be shown. This grid is shown when item selected is lot tracked.
  - a. Leave the **Lot Number** field blank. The system will generate the serial number when posting this transaction.
  - b. In the **Parent Lot Number** field, enter/select a parent lot number if it applies
  - c. Select **Lot UOM**.
  - d. In the **Quantity** field enter the quantity to receive for the entered lot number. As you move out of the field, **Gross** and **Net** field will automatically be updated based on converted value of Lot UOM and Quantity to Lot Wgt UOM.
  - e. Change the **Gross** or **Tare** value as needed.
  - f. Enter **Expiry Date**. Note that this should be filled in especially if item to be received will be consumed in manufacturing.
  - g. Enter other relevant lot information. See [Inventory Receipt - Field Description](#).
7. Save the record and post it later or you may directly post this transaction.
  - a. Save the record. You can click **Save** or use the shortcut key **Ctrl+S**. In case you miss to save it and you click the **Close** or the **x** button at the top right corner of the screen or use the shortcut key **Alt+X** or **Esc**, i21 will prompt you if you would like to save it before closing the screen.
  - b. Post Inventory Receipt. See [How to Post Inventory Receipt](#).

## Inventory Receipt - IR-1027

New Save Search Delete Undo Print Unpost Voucher Return Vendor Close

Details Charges &amp; Invoice Incoming Inspection EDI Activities Attachments Unpost Preview Post History Audit Log

|                  |             |                       |           |                    |                |                     |            |
|------------------|-------------|-----------------------|-----------|--------------------|----------------|---------------------|------------|
| Order Type *     | Source Type | Vendor *              | Ship From | Location (Ship To) | Receipt Date * | Currency            | Receipt No |
| Direct           | None        | ABC Trucking (edited) | Office    | 0001-Fort Wayne    | 01/29/2018     | USD                 | IR-1027    |
| BOL No           |             | Receiver              |           | Freight Terms      |                | Shift Number        |            |
| Vendor Ref No    |             | Ship Via              |           | FOB Point          |                | Last Free Whse Date |            |
| Warehouse Ref No |             |                       |           | Vessel             |                |                     |            |

| Items <span>View Tax Details</span> <span>Export</span> <span>View</span> <span>Filter (F3)</span> |                           |              |               |               |      |          |         |
|--|---------------------------|--------------|---------------|---------------|------|----------|---------|
| <input type="checkbox"/> Item No. *  | Description               | Charges Link | Receipt Qty * | Currency Unit | Cost | Cost UOM | Gross   |
| <input checked="" type="checkbox"/> Test Lotted It...  | Test Lotted Item - Serial |              | 100 Bushels   | USD           | 10   | Bushels  | Bushels |
| <input type="checkbox"/>   |                           |              | 0             |               | 0    |          |         |

| Lot Tracking <span>Print Label</span> <span>Export</span> <span>View</span> <span>Filter (F3)</span> |                   |         |          |       |      |     |             |              |             |           |  |
|--|-------------------|---------|----------|-------|------|-----|-------------|--------------|-------------|-----------|--|
| <input type="checkbox"/> Lot Number  | Parent Lot Number | Lot UOM | Quantity | Gross | Tare | Net | Lot Wgt UOM | Storage Unit | Expiry Date | Lot Alias |  |
| <input type="checkbox"/> L180290001  | PLOT-875          | Bushels | 100.00   | 100   | 0    | 100 | Bushels     | RM Storage   |             |           |  |
| <input type="checkbox"/>   |                   |         | 0.00     | 0     | 0    | 0   |             |              |             |           |  |

| Summary        |  |          |
|----------------|--|----------|
| Gross Wgt.     |  | 100.00   |
| Lot Gross Wgt. |  | 0.00     |
| Gross Diff     |  | 100.00   |
| Net Wgt.       |  | 100.00   |
| Lot Net Wgt.   |  | 0.00     |
| Net Diff       |  | 100.00   |
| Gain/Loss:     |  | 0.00     |
| Gain/Loss (%)  |  | 0.00%    |
| Sub Total      |  | 1,000.00 |
| Tax            |  | 61.00    |
| Charges        |  | 0.00     |
| Total          |  | 1,061.00 |