

# item\_line

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An item\_line record represents a line of stock.

| Field name      | Description                                                                                                   | mSupply Use                                                                                  | Reference link                                                                                                                                                      | Type    | Indexed |
|-----------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| store_ID        | The store id of the stock line                                                                                | Not use in UI                                                                                |                                                                                                                                                                     | Alpha   | *       |
| item_ID         | The item id of the stock line                                                                                 | Not use in UI                                                                                |                                                                                                                                                                     | Alpha   | *       |
| pack_size       | The pack size for a stock line                                                                                | Item detail window»Stock tab»open Item stock line detail window»General tab»Pack size        |                                                                                                                                                                     | Real    |         |
| expiry_date     | The expiry date of the line                                                                                   | Item detail window»Stock tab»open Item stock line detail window»General tab»Expiry date      |                                                                                                                                                                     | Date    |         |
| batch           | The batch number of the line                                                                                  | Item detail window»Stock tab»open Item stock line detail window»General tab»Batch            |                                                                                                                                                                     | Text    |         |
| available       | The number of packs available for issue                                                                       | Item detail window»Stock tab»open Item stock line detail window»General tab»Available        |                                                                                                                                                                     | Real    |         |
| program_ID      |                                                                                                               |                                                                                              |                                                                                                                                                                     | Alpha   |         |
| cost_price      | The cost price of the stock line, per pack                                                                    | Item detail window»Stock tab»open Item stock line detail window»General tab»Cost price       |                                                                                                                                                                     | Real    |         |
| sell_price      | The sell price for a stock line, per pack                                                                     | Item detail window»Stock tab»open Item stock line detail window»General tab»Sell price       |                                                                                                                                                                     | Real    |         |
| hold            | Puts the stock line into hold (No issuing)                                                                    | Item detail window»Stock tab»open Item stock line detail window»General tab»Hold             | <a href="https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#hold_checkbox">https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#hold_checkbox</a> | Boolean |         |
| initial_quan    | The initial quantity for a stock line. Mainly used to handle the stock that have been imported without ledger | Item detail window»Stock tab»open Item stock line detail window»General tab»Initial quantity |                                                                                                                                                                     | Real    |         |
| ID              | Unique id for a stock line. Visible on stock line input window                                                |                                                                                              |                                                                                                                                                                     | Alpha   | *       |
| quantity        | Total number of packs on hand                                                                                 | Item detail window»Stock tab»open Item stock line detail window»General tab»Total quantity   |                                                                                                                                                                     | Real    | *       |
| name_ID         | The name id (Customer/supplier) of the stock line                                                             |                                                                                              |                                                                                                                                                                     | Alpha   | *       |
| manufacturer_ID | The manufacturer id of the stock line                                                                         |                                                                                              |                                                                                                                                                                     | Alpha   |         |
| location_ID     | The ID of the location record denoting where this batch is stored                                             |                                                                                              |                                                                                                                                                                     | Alpha   | *       |
| volume_per_pack | The volume of a stock line for each pack                                                                      | Item detail window»Stock tab»open Item stock line detail window»General tab»Volume per pack  |                                                                                                                                                                     | Real    |         |

| Field name                    | Description                                                        | mSupply Use                                                                                                                     | Reference link                                                                                                                                                                                                | Type         | Indexed |
|-------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------|
| stock_on_hand_tot             | Total stock on hand for a item                                     |                                                                                                                                 |                                                                                                                                                                                                               | Real         |         |
| total_volume                  | Total volume for a stock line                                      |                                                                                                                                 |                                                                                                                                                                                                               | Real         | *       |
| user_1                        | Custom field 1 for stock line                                      |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| user_2                        | Custom field 2 for stock line                                      |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| user_3                        | Custom field 3 for stock line                                      |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| user_4                        | Custom field 4 for stock line                                      |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| pack_quan_per_inner           | The inner pack size for a stock line (Comes from transaction line) | Item detail window»Stock tab»open Item stock line detail window»General tab»Quan per inner                                      | <a href="https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#quan_per_inner">https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#quan_per_inner</a>                                         | Real         |         |
| pack_inners_per_outer         | The outer pack size for a stock line (Comes from transaction line) | Item detail window»Stock tab»open Item stock line detail window»General tab»Inners per outer                                    | <a href="https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#inners_per_outer">https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#inners_per_outer</a>                                     | Real         |         |
| note                          | The note information for a stock line                              | Item detail window»Stock tab»open Item stock line detail window»General tab»Note                                                |                                                                                                                                                                                                               | Text         |         |
| vvm_status                    | Vaccine Vial Monitoring for stock line                             | Item detail window»Stock tab»open Item stock line detail window»Status tab»shows list of VVM status                             | <a href="https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#status_tab_vaccine_vial_monitoring">https://docs.msupply.org.nz/items%3Aitem_basics%3Aatab_stock#status_tab_vaccine_vial_monitoring</a> | Alpha        |         |
| donor_id                      | The donor id for the stock line                                    | ID is not shown in UI but used to display Item detail window»Stock tab»open Item stock line detail window»General tab»Pack size | Alpha                                                                                                                                                                                                         | *            |         |
| total_cost                    | Total cost for a stock line, i.e. cost price * quantity            |                                                                                                                                 |                                                                                                                                                                                                               | Real         |         |
| user_5_ID                     | The ID of the custom field 5 record selected for this stock line.  |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        | *       |
| user_6_ID                     | The ID of the custom field 6 record selected for this stock line.  |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        | *       |
| user_7_ID                     | The ID of the custom field 7 record selected for this stock line.  |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        | *       |
| user_8_ID                     | The ID of the custom field 8 record selected for this stock line.  |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        | *       |
| kit_data                      |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Object       |         |
| barcodeID                     |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Text         |         |
| extraData                     |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Object       |         |
| repack_original_trans_line_ID |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| weight_per_pack               | the weight in kg of one reference pack                             | Item detail window»Stock tab»open Item stock line detail window»General tab»Weight per pack                                     |                                                                                                                                                                                                               | Real         |         |
| om_item_variant_id            |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| om_doses                      |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Long Integer |         |
| vvm_status_id                 |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Alpha        |         |
| spare_text                    |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Text         |         |
| oms_fields                    |                                                                    |                                                                                                                                 |                                                                                                                                                                                                               | Object       |         |

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