

# Location & Location Movement

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## Location

Contains details of shelf locations in a store.

Field name	Description	mSupply Use	Reference link	Type
ID	UUID of the record	Not use in UI		Alpha
Colour	colour of the record when displayed in lists			Alpha
code	a short code for the location	Locations»Code	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23adding_a_location">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23adding_a_location</a>	Alpha
Description	Full description of the location	Locations»Description	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23adding_a_location">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23adding_a_location</a>	Alpha
Comment	For your use to record any info	Locations»Comment	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23comment">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23comment</a>	Text
hold	if true, stock at this location can't be issued on customer invoices- can use for quarantine areas.	Locations»hold	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23hold">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23hold</a>	boolean
parent_ID	UUID of the parent of this location (e.g the rack of a particular slot, or the aisle of a rack)	ID are not shown in UI but used to display Locations»Parent	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23parent">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23parent</a>	Alpha
priority	numeric value that can be used for sorting locations for picking	Locations»priority	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23priority">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23priority</a>	Long int
store_ID	UUID of the store that this location is for	not use in UI		Alpha
summary_only	True means that the location is a summary location, only to be used for reporting, not for assigning to stock (e.g. an aisle that has racks as children)	Locations»Summary	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23summary">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23summary</a>	Boolean
type_ID	UUID of <b>Location_type</b> record that this record is related to. Location types can be used to restrict storage of items to certain location (types)	ID are not shown in UI but used to display Locations»Location type	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23location_type">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23location_type</a>	Alpha
Volume	Total volume of this location in cubic metres (m3)	Locations»Volume	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23total_volume">https://docs.msupply.org.nz/items:item_locations?s[]=%20location%23total_volume</a>	Real number
object_type				Alpha

Field name	Description	mSupply Use	Reference link	Type
bottom_y_coordinate	Position of the bottom edge of this location. Used for displaying the location on a diagram. Old functionality not used any more			real number
replenishment_type	this is where you tell mSupply if this shelf location is a Pickface or a Bulk location (or neither, if you leave it set at None)	Locations»Replenishment location type	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%23location#replenishment_location_type">https://docs.msupply.org.nz/items:item_locations?s[]=%23location#replenishment_location_type</a>	Alpha
asset_ID	Links the location to an asset recorded in mSupply	Locations»This location is a part of asset	<a href="https://docs.msupply.org.nz/items:item_locations?s[]=%23location#asset_this_location_is_part_of">https://docs.msupply.org.nz/items:item_locations?s[]=%23location#asset_this_location_is_part_of</a>	Alpha

## location\_movement

Field number	Field Name	Description	Type	Length	Index
3	enter_date		Date		
4	enter_time		Time		
5	exit_date		Date		
6	exit_time		Time		
1	ID	Unique ID of the record	Alpha		Y
7	item_line_ID		Alpha		
2	location_ID		Alpha		
8	store_ID		Alpha		

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