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Ontario Institute for Cancer Research

RAMEN Training



Logging In

We will use RAMEN Stage for these tutorials:

1. In your web browser (Chrome or Firefox), navigate to RAMEN Stage:

https://ramen-stage.gsi.oicr.on.ca

2. Log in using the same username and password that you use for email

Intro

- RAMEN is an inventory tracking application
- Current set up to track library kits, sequencing kits, and clustering kits. More to be added in the future
- Quantity and location of stock are tracked
- Note: Still under construction
- Navigating RAMEN
 - Home Page
 - Navigation Menu
 - List Pages
 - Edit Pages
 - Bulk Pages

RAMEN - Inventory Tracker

Recording Apparatus, Materials, and Equipment for scieNce

Logged in as: dcooke Logout

<u>Home • Products • Stock • Orders • Receive Order • Locations • Users</u>

Setting Up Locations

- A location is a place where items can be stored
- May include freezers, closets, shelves, desks, etc.
- These are very simple in RAMEN just a name and description
- When creating a product, you can choose a default location to store it
- All stock must have a location

Setting Up Products

- A product is something that can be stocked
- Currently, products in RAMEN include library kits, sequencing kits, and clustering kits
- A product's part number is the barcode that can be scanned to identify it. The same barcode will be found on every item of the product type
- A warning level may be set for each product. If stock drops below the warning level, it will be flagged for reordering



Nextera" DNA Flex Library Prep



Nextera" DNA Flex Library Prep

Receiving Orders

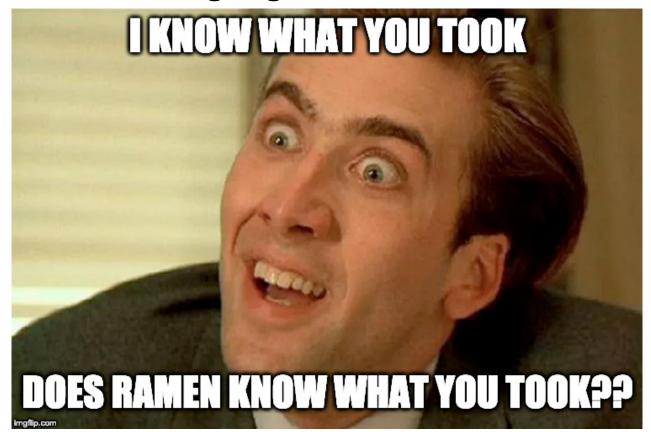
- Create an order when receiving a shipment of items
- A scanned copy of the packing slip can be attached
- Line items are added for each product type being received
- Part numbers can be scanned to look up the products
- LOT number identifies the batch that an item was manufactured in
- Stock can be marked as "rejected" if it was sent back to the vendor
- Stock can be marked as "replacement" if it was ordered to replace an item previously received
- Additional notes about each line item may be recorded



Checking Out Items

- If you are using an item, it should be checked out in RAMEN
- What if you are using part of an item (e.g. one kit is good for 20 libraries, and you are only making 10)?
- User, date, and quantity are recorded
- Keep RAMEN up-to-date! Remember to check items out!

Potential Freezer Signage



Exercise

Complete the RAMEN tutorials:

https://miso-lims.github.io/walkthroughs/ramen-tutorial



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