DEPARTMENT OF Chemistry

Repair Ticketing System

User Manual

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Repair Ticketing System

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Introduction

The Chemistry Repair Ticketing System is a web-based application where you can submit repair ticket requests to a Queen's Chemistry Technician. By doing so, you are able to get equipment owned and maintained by the Queen's Chemistry Department fixed, and managed all in one place.

Navigation

Login

This is the first point of contact you will see when you access our website. You are prompted to log in with your email and password you have registered with our system and provided to the Queen's Chemistry Network-System Administrator. Once the info is entered, click the "Log in" button. If your credentials are authenticated, you will be directed into the system. If not, an error message will appear prompting you of the wrong credentials entered.

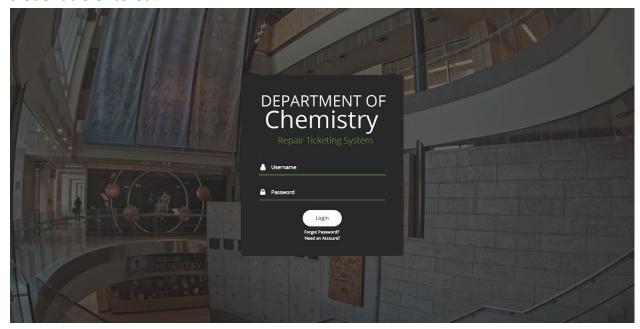


Figure 1. Login Screen



Need an Account?

Do you want privileges to be able to submit a repair ticket request for Queen's Department of Chemistry equipment? Email the Queen's Chemistry Repair email to ask for permission to gain access to the system. If granted, an account will be created for you with a corresponding email and password of your choosing.

Forgot Password?

Did you create an account a while back but forgot the password you used? Please email the Queen's Chemistry Repair email to reset your password in order for you to regain access into the Repair Ticketing System.

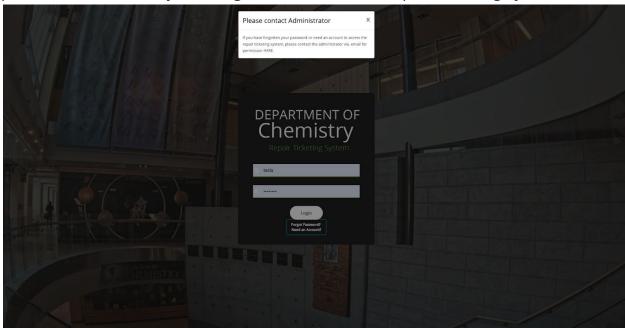


Figure 2. Prompt to Contact Administrator if Account is Needed or Password is Forgotten on Login Page



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Tickets

The Tickets page found on the top navigation bar displays all of your in progress, closed, and unassigned tickets you have submitted. This page is also the first thing displayed when you successfully log in. With each ticket, its corresponding ticket ID, machine name, room, status, comments, created date, closed time, supervisor name, supervisor code, and assigned tech information is displayed. If there are many tickets displayed, use the <<Last and Next>> buttons found at the top and bottom of the page to navigate to more or previous tickets list.

Ticket ID: Indicates a number assigned to a ticket upon creation to uniquely identify each submitted repair ticket into the system

Machine Name: The name of the machine the requires repair(s)

Room: The room number the machine that requires repair(s) is located

Status: The status of the repair ticket can be unassigned, in progress, or Closed which is changed accordingly by a Technician

Comments: General comments yourself or a Technician can post regarding the submitted repair ticket

Created: The date the repair ticket was created and submitted in the form of YYYY-MM-DD

Closed: The date the repair ticket was completed and closed in the form of YYYY-MM-DD

Supervisor: Displays your name you submitted under "Supervisor" in the repair ticket

Assigned Tech: Once a technician is assigned to your repair ticket, their name will appear in this column indicating who they are

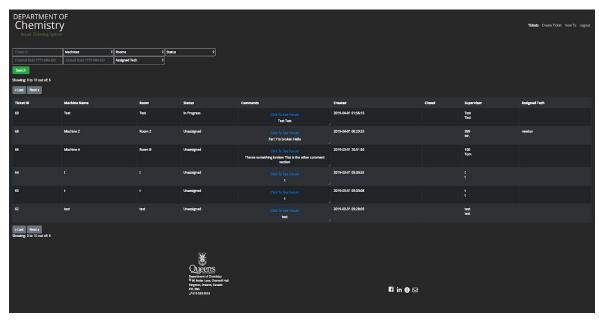


Figure 3. User Tickets Page

Table Link

In the table under the *comments* column, the blue link "Click To See Forum" directs you to a conversation messaging display between yourself as the User and with a Technician who is assigned to your repair ticket. If you wish to send a comment to the Technician regarding your repair ticket, write your message in the text box indicated by "Enter a message...". Once your message is written, click the button send on the right to submit your message. This page also shows a history of ticket status changes. If a technician sends you an invoice, a blue link will appear on this page. Clicking it will open the invoice PDF in a new tab. You will be required to get this invoice signed and approved by your supervisor once the repairs have been completed.



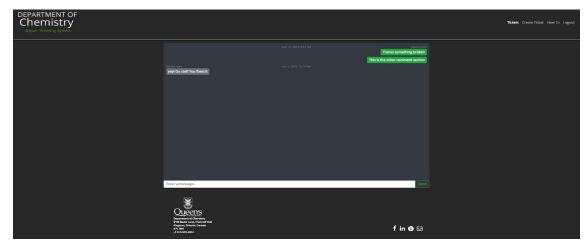


Figure 4. Click To See Forum Messages

Search

You can narrow down your tickets by applying one, more, or all filters found at the top above the table. Ticket ID, Created Date, and Closed Date require your input. Machines, Rooms, Requested By, Status, and Assigned Tech are drop down menus in which you must select from the displayed options. Once you have applied your search filters to your desired ticket information, click the green "Search" button found below the filter options. The table below will adjust and display tickets according to the search filters applied.

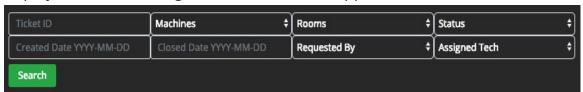


Figure 5. Search Ticket Filters

Create Ticket

Complete the form in each indicated field as the information provided will be submitted to a Technician for review regarding the repairs. Once fully complete, click the green "Submit Ticket" button found at the bottom. You will then receive an email giving you a summary of the ticket as well as a confirmation that the ticket was submitted.



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Machine Name: The name of the machine that needs repairs.

Ex. ESI Single Quadrupole ZQ-LC/MS Mass Spectrometer

Room: Provide the room number where the machine that needs repairs is located

Ex. Chernoff Hall Rm 102

Problem Description: Provide a detailed explanation of the issues encountered

Ex. Unable to turn on but the power cord is connected

Project Code: Please enter your corresponding project code

Ex. 198230

Supervisor Name: Please enter your project's supervisor's first, and last name

Ex. John Doe

Other Comments: Add additional comments here regarding the machine and issues.

This is not a mandatory field.

Ex. Wrote a note indicating it was broken

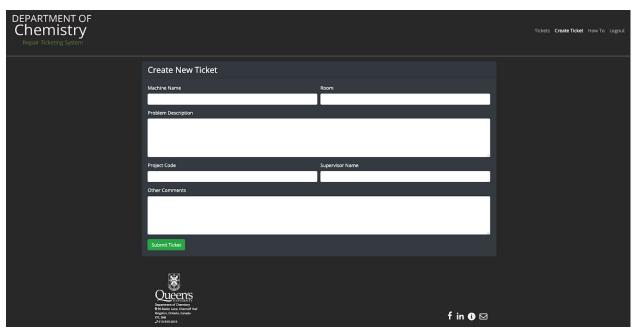


Figure 6. Create New Ticket Page



How To

If you are uncertain on how the process works for submitting a repair ticket, the How To link found in the top right navigation bar will guide you on how to get started.

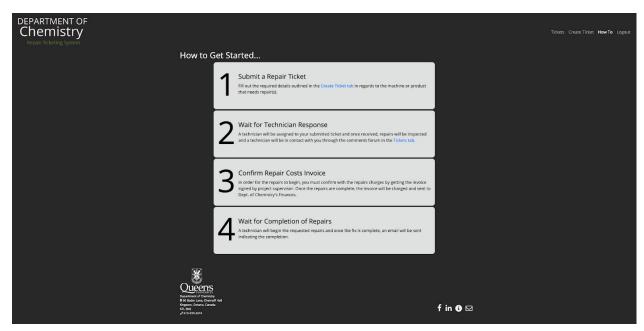


Figure 7. Queen's Dept. of Chemistry Repair Ticketing System How To Page

Additional Links

At the bottom of every page found in the repair ticketing system besides the login, you can find icons that link to the Queen's Department of Chemistry socials. If the Queen's Crest logo found on the bottom left corner is clicked, it will direct you to the Queen's University homepage on a new tab. On the bottom right, you can find Queen's Department of Chemistry's Facebook, LinkedIn, Queen's Chemistry website, and an email linked to the Chemistry's Instrumentation Technician.

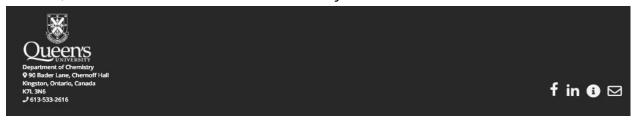


Figure 8. Department of Chemistry Repair Ticketing System Footer



Repair Ticketing System

Logout

When you are finished using the Queen's Department of Chemistry Repair Ticketing System, click the link labelled "Logout" found on the top right of the navigation bar to end your session. We highly recommend you to log out when you are finished to ensure the security and safety of your account. If you do not log out, your session will be remembered for, up to, 30 days. If you are using a public computer, we advise you to log out.