

2019

Acute Pediatrics Project



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Operating Instructions

DEMO URL:

<https://acutepediatrics.azurewebsites.net>

Login page

The login page is the initial page of the website. You can't access any pages without logging in. The login page requires two inputs which is the username and password. Login credentials are provided below. It will log you in as an Educator, which you have access to all the functionalities.

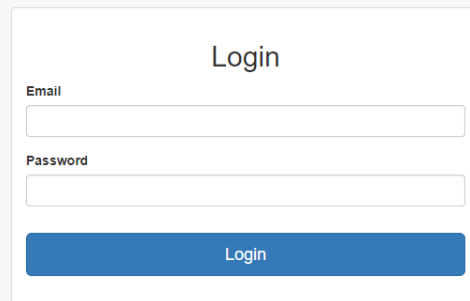
Username: admin@email.com

Password: admin

Below credentials are for regular staff with limited access to features of portal,

Username: [romar@email.com](#)

Password: romar

A screenshot of a web application's login page. The page has a light gray background. In the center, there is a white rectangular box with a thin gray border. Inside this box, the word "Login" is centered at the top in a dark gray font. Below it, there are two input fields. The first field is labeled "Email" in a small, dark gray font, and the second field is labeled "Password" in a similar font. Both fields are empty and have a light gray border. Below the input fields, there is a solid blue rectangular button with the word "Login" centered on it in a white font.

Edit Package page

You can access the Edit Package page in the navbar by clicking the “Edit Package” link. This where the educator can create and edit the training package. You can create, edit, and delete category, topic, document in here. You can also view the document by clicking its name.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#) [Logout](#)

[+ Create Category](#)

McMaster Children's Hospital General Information

[+ Create New Topic](#)

Topic	Documents / Links
Pediatric Overview of McMaster Children's Hospital	<div>Add Document</div> <div>Overview of 3Y1 Surgery</div>

Assistance

[+ Create New Topic](#)

Technical Assistance	<div>Add Document</div> <div>How to Page</div>
Learning Assistance	<div>Add Document</div> <div>Developing SMARTGoals</div>

Create Category page

You can access this page by clicking the “Create Category” button in the “Edit Package” page. The category will only need a name for input. This page is also the same when you edit a category which you can access by clicking the button with the pen icon align with it.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#) [Logout](#)

Create Category

Name

Create

[Back to List](#)

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Create Topic page

You can access this page by clicking the “Create Topic” button in the “Edit Package” page. The topic will only need a name for input. This page is also the same when you edit a topic which you can access by clicking the button with the pen icon align with it.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#) [Logout](#)

Create Topic

Name

Create

[Back to List](#)

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Create Document page

You can access this page by clicking the “Add Document” button in the “Edit Package” page. A document can be a pdf file or a YouTube video depending on the specified document type. If it is a PDF, you will need to upload a pdf file by clicking the “Upload File” button. If it is a video, you will need to copy the URL of the YouTube video and paste it into the URL input. This page is also the same when you edit a document which you can access by clicking the button with the pen icon align with the document.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#) [Logout](#)

Create Document

Name

DocumentType

PDF ▾

File

Upload File

 No File Selected

Create


[Back to List](#)

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Package page

You can access the Package in the navbar by clicking the “Package” link. This is where all staff do their training. In here you can access the documents of each topic by clicking the document name. After you have already viewed all the documents for the topic, you can sign the topic by clicking the sign button align with it. After you have signed the topic, it will replace the sign button with your user name and date. You can print the package by clicking the print button below the navbar.



[Edit Package](#) [Package](#) [Staff](#) [Register](#) [About](#) [Logout](#)

 Print


McMaster Children's Hospital General Information

Topic	Documents / Links	Signature
Pediatric Overview of McMaster Children's Hospital	Overview of 3Y1 Surgery	 Sign

Assistance

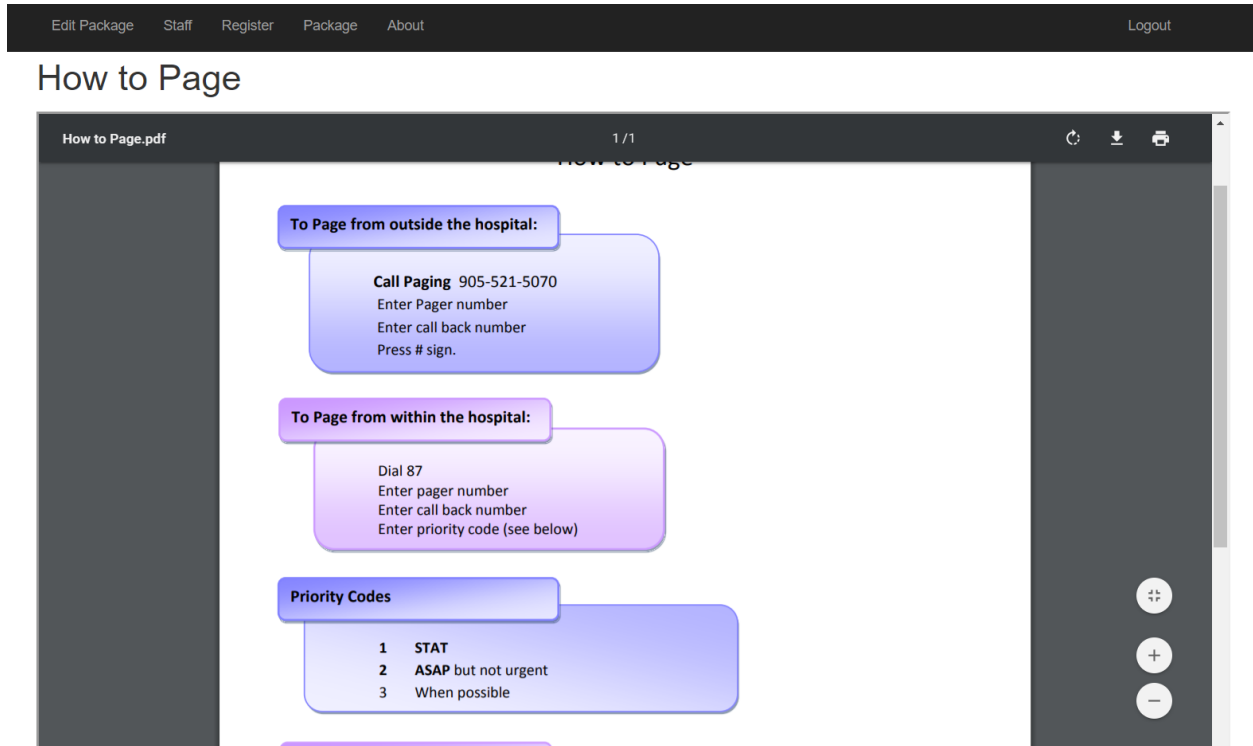
Topic	Documents / Links	Signature
Technical Assistance	How to Page	 Sign
Learning Assistance	Developing SMARTGoals	 Sign

Work Load Management

Topic	Documents / Links	Signature
Nurses Guidnace	Cheat Sheet for daily organization nurses	 Sign

PDF Document page

You can access this page in the “Package” / “Edit Package” page by clicking the name of the PDF document.



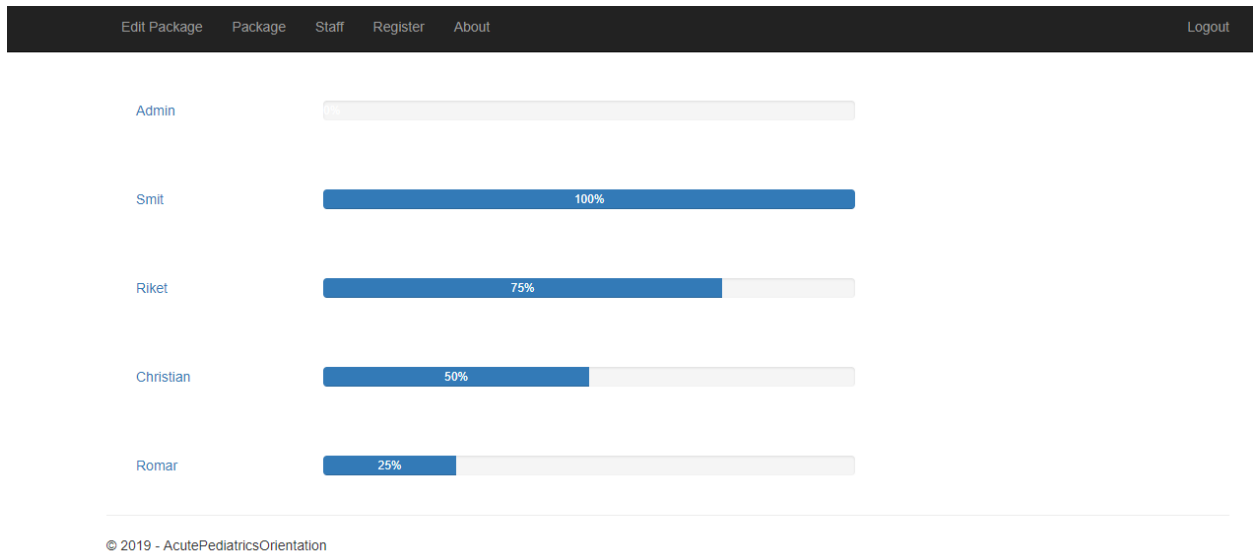
Video Document page

You can access this page in the “Package” / “Edit Package” page by clicking the name of the video document.




Staff page

You can access the Staff page in the navbar by clicking the “Staff” link. This is where the educator will see the staff’s training progress. The percentage is the amount of topics signed. The educator can also see staff’s training package by clicking the staff name in this page to see which topic they have signed.



Staff Package page

You can access this page by clicking the name of the staff in the “Staff” page. This is where the educator can see the staff’s training package. The educator can see which topic they have already signed. This is where the educator prints the staff’s training package.

Edit Package Staff Register Package About Logout		
 Print		
McMaster Children's Hospital General Information		
Topic	Documents / Links	Signature
Pediatric Overview of McMaster Children's Hospital	Overview of 3Y1 Surgery	
Assistance		
Topic	Documents / Links	Signature
Technical Assistance	How to Page	Christian March 28, 2019 3:02 PM
Learning Assistance	Developing SMARTGoals	Christian March 28, 2019 3:02 PM

Register page

You can access the “Register” page in the navbar by clicking the “Register” link. This is where the educator will register the new staff.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#) [Logout](#)

Register

Email

First Name

Last Name

Password

Confirm Password

Role

Educator ▼

Create

About page

You can access the “About” page in the navbar by clicking the “About” link. The page is where all staff can see the information about the website. You can also see the educator’s contacts if you need help.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#) [Logout](#)

About

The acute pediatrics orientation website

Used to train new employees in McMaster Children Hospital

Educator contact educator@acutepediatrics.com

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Log out

You can log out from the website by clicking the “Logout” link in the navbar. It will redirect to the Login page after clicking the “Logout” link.

[Edit Package](#) [Staff](#) [Register](#) [Package](#) [About](#)

[Logout](#)

Issues:

No bugs were found after testing the product. All the requirements of clients meet perfectly to our solution.

Future Plans:

- What features would you like to add to the next release of the project if there is one?
 - We would prefer to have different packages options according to different staff positions. But this feature is not in requirement of client but we would like to add for next release
- Are you willing to continue to work on this project (please provide preferred email addresses if so)?
 - No, we had meet all the requirements of the project and client. So no work left on this project.
- Are you willing to hand off this project (source code and all other materials) to other students at Mohawk to continue this project?
 - If client agrees to handing source code to other Mohawk students, we have no problem at all to give the solution to other students for continuing the project
- Are you willing to hand off this project (source code and all other materials) to your customer to continue the project?
 - If the customer wants to work on this project, we are ready to give them all the source code and all other materials.

Build Instructions:

IDE: Microsoft Visual Studio

Programming Language: C#

Framework: ASP.NET Core

Hosting Device: Microsoft Azure

Database: SQL Server Database

Users: Two Types of Users, Admin/Educator and Staff

Major Components: MVC (model, views and controllers)