CPNT 262

Web Client & Server Programming

Assignment Day7 – CMS for Canada Olympic Park https://www.winsport.ca

Purpose

You should use this task to reinforce everything you have learned in your WebDev course to date. Leverage what you've learned in HTML, CSS, JavaScript, PHP, PhotoShop, CMS and your other courses to make a fully functional website for Canada Olympic Park using a Content Management System running on a remote server in the cloud. Install WordPress on the remote server, and create pages, posts, menu(s), users, and add other required functionality.

A second purpose of this task is to get practice working with a team – learning how to split up the responsibilities for a project and ensure all the requirements are covered across a larger website CMS implementation.

Due

Your team will present your website to the rest of the class and the instructor during the afternoon of Day 7.

Directions

Canada Olympic Park is looking for a new web site design. The current site they have is an older design and not responsive.

They have the following requirements for their proof of concept:

- design a website that would encourage people utilize the TNRD's Library System. It has to have an 'inviting' look and feel. Colours and fonts are up to your discretion.
 - o For the sake of time, use images you find on the https://www.winsport.ca web site and elsewhere on the web.
- They would like the site map of the new site to look like this:
 - o Canada Olympic Park (Home Page)
 - Activities
 - Winter
 - o Skiing
 - o Tube Park
 - o Public Bob Sleigh and Skeleton
 - o Snow School
 - o Public Skate
 - o Stick and Puck
 - o Shinny
 - o Hockey School

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- o Adult Rec Hockey
- Summer
 - o Summer Bob Sleigh
 - o Zip Line
 - o Mini Golf
 - o Mountain Bike
 - o Scenic Chairlift
 - o Mini Luge
 - o The Plunge
 - o Free Fall
- Hockey
 - o Rules and Regulations
 - o Adult Rec Hockey
 - o Public Skating
- Tickets and Passes
 - Acura Tube Park
 - Seasons passes
 - Service Road Access
 - What is RFID?
 - Refund Policy
- Lessons and Camps
 - Skate and Hockey Lessons
 - Ski and Snowboard Lessons
 - Holiday Camps
 - Mountain Bike Lessons
 - Girls Only Adult Leadership Program
 - Know Before You Go
 - Summer Camps
 - Early Childhood Program
 - Trampoline Program
 - Winsport Academy
 - School Programs
 - Youth Team Builders
 - School Partner Programs
 - Sportball
- Athlete Development
 - Sport Training
 - CorFit
 - Bob Niven Centre
 - PerformanceTraining Centre
 - Group23 Medical Clinic
- Events

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- Winsport Events (15)
- About Us
 - Contact us
 - Hours of Operation
 - Join Our Team
 - About Us
 - Sponsors
 - Supporters
 - Train Conditions and Hours
 - Policies
 - Retail
- Use the text from the current https://www.winsport.ca site for content in these pages above. Try and get as much of the site map completed and working as you can.
- Have a menu on each page of the site that displays all the pages created with the hierarchy of the site map above.
- Have links and icons to social media.
- Create and implement a favicon for the site.
- Be prepared to answer questions about the justification for your design.
- In your presentation, contrast and compare your new Library System site with the old website and sell us on why your design is better.
- Delegate tasks strategically based on strengths and weaknesses of your team. Create
 users in the CMS for each member of the team and ensure that they all have a part to
 play in creating the site.
- Create a custom CMS design theme for the website. Base your custom theme on the Naked theme.