

Development Plans

Possible User Interaction Features:

- API Integration (Browser or Third-Party):
 - Google Maps API
 - Embeds an interactive Google Map showing the Duquesne Incline's location
 - The map will be embedded in the Plan Your Trip section to help visitors find directions
 - Form Validation API
 - Make sure that all required fields are completed before submission, validating email format, phone number, etc.
 - Will be implemented in the Mailing List sign-up form
- jQuery Implementation
 - Interactive Image Carousel for Gift Shop
 - Uses jQuery to create an interactive carousel displaying featured gift shop items
 - The carousel will show the selling items like the postcards, shot glasses, and custom shirts with transitions
- JavaScript DOM Manipulation / Event Handler
 - Dynamic Greeting
 - Displays a personalized greeting based on the current time
 - This function is called when the page loads