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CS120 Web Programming and Engineering

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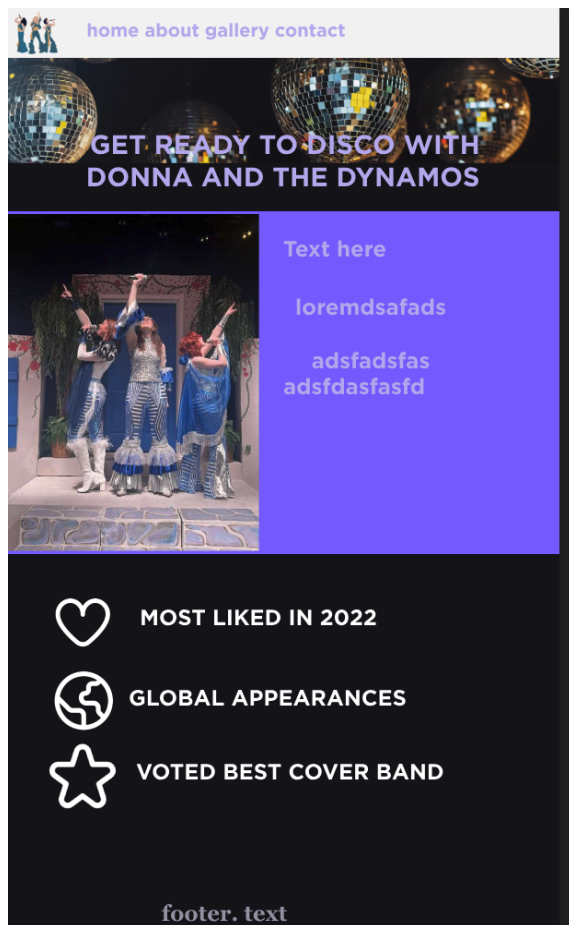
Design Document

Github Homepage:

<https://roganhope.github.io/cs120/project1/home.html>

Topic: Donna and the Dynamos Cover Band, Inspired by Mamma Mia

Home Page Plan:



**Drastically changed colors afterwards, it looked too tacky.*

Requirement Check List:

- 12 CSS rules - a lot more than 12 for sure...
- Form: CONTACT PAGE
- Table: SHOWs page
- List: SONG page (removed list styling, used to meet requirement)
- External Stylesheet: `../css/project1_style.css`
- Internal Stylesheet: On SONG page for background color
- Images: Regular image on HOME page, background images on other pages. Exceeds two images.
- All photos were resized
- Icons: Icons also came from free icon sites which I edited for color
- Fixed page elements: Header, Footer, Colors, Style
- Responsive: Yes! With media queries. Tested on browser and mobile.

Screenshot of web test: (used sitechecker, 0 warnings found for mobile)

The screenshot displays the SiteChecker interface for the website `roganhope.github.io`. The top navigation bar includes tabs for 'All issues', 'Criticals', 'Warnings', 'Opportunities', 'Notices', and 'Zero issues'. The main content area is divided into several sections, each with a 'View issue' button:

- Security (4 issues):** Four issues related to security, all marked as 'site-level'.
- Checks passed: 14**
- Internal (0 issues)**
- Page speed (0 issues)**
- Redirects (0 issues)**
- Social media (1 issue):** One issue titled 'Home page has no links to social media pages'.
- Checks passed: 5**
- Code validation (0 issues)**
- Search traffic (2 issues):** Two issues related to search traffic.
- Checks passed: 9**
- Mobile friendly (0 issues):** No issues found for mobile friendliness.
- Checks passed: 11**

On the right side, the 'Affected pages by category' section shows the following status:

Category	Status
Links	0%
Indexability	100%
Content relevance	100%
Duplicate content	100%
Security	100%
Internal	0%
Page speed	0%
Redirects	0%
Social media	100%
Code validation	0%
Search traffic	0%
Mobile friendly	0%
Xml sitemaps	0%
Localization	0%

Inspiration/Research:

Silver Arrow Band

https://www.silverarrowband.com/?utm_id=&utm_medium=cpc&utm_source=google&utm_campaign=locations&utm_content=responsive_search_ad&utm_source_platform=search&utm_marketing_tactic=acquisition&utm_creative_form=at=text&utm_term=boston&a=&n=193&link_creation_date=2023-09-27&c=700&b=PerDay&lang=&gad_source=1&gbraid=0AAAAADvMV-7I92lm3ud6Wk39H8DIVjPeW&gclid=EAlaIQobChMIm-na96irhAMVcU5HAR0xPAkYEAAAYASAAEgLBXPD_BwE

Generative AI/Resources:

- All the text used was made/enhanced with generative AI
- The logo was made with DALLÉ
- All other photos were found on pexels or other free search sites
- Awards came from silver arrow band