**Usability Report**

**High-fidelity Prototype** Link:

https://lauryenze.github.io/prototype1/index.html

1. **Add a “Back Home” Button to Sub-pages**

Test participants indicated that the “Back Home” button on the Theater and Venue Details pages need to be added to better fit the user's browsing habits when navigating the sites. Although it is generally possible to return to the homepage by closing the sub-page, adding a "Back Home" button with navigation features on the sub-page will improve the overall logical structure of the sites.

1. **Change the Table Format on the “General Browse” Page**

The information table on the "General Browse" page is in Gallery format, presenting both the theatre posters and related information, similar to the way information is presented on the “Upcoming Events” page. Participants indicated that the repetition of large posters is a bit dizzying and possibly redundant. The visual style of the “General Browse” page could be simpler, for example, changing the format from Gallery to Grid.

**3. Remind Users to Use Sort and Filter Function**

During the test, developer found that there was little awareness of using the form sorting and filtering functions. After developer reminding the participants in the pre-text interview, the participants realized that these convenient functions were available and could easily start using them. Therefore, it is necessary to add a description of the usage of information sorting and filtering functions in the introductory part on each page in order to provide a more complete web experience to the users.

**4. Swap the Order of “Upcoming Events” and “General Browse” Pages**

Some participants pointed out that, based on their purpose of use, users tend to see information on upcoming events first in terms of page content. Therefore, it is possible to swap the order of “Upcoming Events” and “General Browse” pages, so that the former can be seen first and the user's time on the page can be increased. In addition, it is beneficial to change the button on homepage from linking to the “Upcoming Events” page to linking to the “General Browse” page, thus meeting the specific needs of different users.

1. **Add a Link to the “Activities Location” Page on the “Upcoming Events” Page**

In the pre-text interview, some participants indicated that they saw an event they was interested in on the “Upcoming Events” page and wanted to get information about the performance location immediately. Therefore, developer can consider adding a link on the “Upcoming Events” page to go directly to the “Activities Location” page with relevant instructions to make the user experience smoother.