Title: MovieTicket (MT) application to help users order tickets ahead of showtimes Author: Daniel Torraca, Visual Designer, torracadh@gmail.com **Stakeholders**: MovieTheatre A - global offices, Movie Ticket Buyers Introduction Date: Started on March 19th. 2022 Project background: No application currently exists for the client, initial research began in February 2022 and has led to wireframes and prototypes. Research goals: Figure out if users are able to easily order multiple tickets for themselves and friends prior to showtime. Does this make ordering from MovieTheatre A easier? Where do users get stuck when trying to complete an order? Research What more information could we show to help users choose a show? questions What information felt like it was unnecessary? • How long did it take to complete an order on average? Key Time on Task **Performance** Use of Navigation Indicators System Usability Scale (KPIs) Unmoderated usability study Locations: Continental United States Date: Sessions will take place between March 20th 2022 and April 1st 2022 Methodology Five participants each completing the study unassisted • Each session will last 45 minutes and include an introduction, list of tasks, and a short questionnaire to conclude Participants have all been to the movies before but do not need to have been recently. All participants speak or read English as either their primary or secondary language. **Participants** • 2 male, 2 female, 2 gender non-conforming. Between the ages of 18-80. One participant has a hearing impairment requiring them to see shows with subtitles or assistive technology. • The study is accessible for use with a screen reader and switch device. Intro: Script Before we begin, Do I have your consent to take both audio and (Discussion Guide) video recordings of this interview?

- I want you to know that this isn't a test. There are no right or wrong
- If you have any questions about the product or the test please don't hesitate to stop and ask
- This data is being collected to help improve a ticketing app for a small movie theatre chain. Your answers will help us make the app easier for people to use when ordering tickets.

Basic Questions:

- Where do you live in your city or town? Close to shops or more in the suburbs? How did you end up living where you are currently?
- How often do you go to the movies vs watching at home? What's your main factor in this decision?
- How long do you expect to spend choosing a show? Where do you currently look for your options?
- o Talk me through a normal day in your life
- When you go to the movies, what besides tickets do you usually order?
- Who usually goes with you when you go to see a movie?
- What's your favorite movie theatre treat?
- What's your favorite theatre experience you've ever had? Why?
- Great! If you're ready, let's more onto the tasks we'd like you to work on:
 - o Prompt 1: Choose a movie you'd like to see and try to check out.
 - Prompt 1 follow up: How easy or difficult was this task to complete? Is there anything you would change about the process or information you wish was included?
 - Prompt 2: Start a new order and share it with a friend
 - Prompt 2 follow up: How easy or difficult was this task? Anything you wish was included with this action?
 - Prompt 2 follow up: What was the most challenging part of this task?
 - Prompt 3: From the checkout page, add concessions to your order and complete the checkout process
 - o Prompt 4: Try to view the shows you've previously ordered
 - o Prompt 5: Try to change your theatre location
 - o Prompt 6: Try to checkout without selecting a movie
 - Prompt 7: Overall, how did you feel about this ticket buying experience? What did you like and dislike about it?
- Have the participant complete the System Usability Scale. Participants are asked to score the following items with 1 of 5 responses that range from 'Strongly Agree' to 'Strongly Disagree':
 - o I think that I would use this app when I want to go to the movies
 - I found this ordering process challenging
 - I found finding a show easy
 - I felt confident ordering through this app that my tickets would be ready at showtime
 - I found the payment system frustrating
 - o I found the navigation system irrelevant to what I wanted



- I would imagine that most people would learn to use this app very quickly
- I would recommend this app/process to a friend instead of using a box office
- o I found this process easier than how I've ordered tickets in the past

