**Tasks:**

1. (Measure what the user’s natural tendencies for operation are)

A close up of a map

Description automatically generated

* Select a specific state
* Detect click on dropdown or state
* Texas, California, Alaska
* Repeat

1. (Measure natural inclination for the sidebar)

A close up of a logo

Description automatically generated

* Select a specific state from the dropdown
* Illinois
* Attempt to find a specific station
* Harvard (NW)
* Start timer on leave
* Select a specific system from the dropdown
* Metra
* End timer on click
* Attempt to find a specific station
* Aurora (SW)
* Start timer on leave
* Select a specific line from the dropdown
* RI
* End timer on click
* Attempt to find a specific station
* Joliet (SW)
* Start timer on click
* Select a specific zip code from the dropdown
* 60406
* End timer on click

1. (Measure interpretation of data)

A close up of a map

Description automatically generated

* Select a specific state
* Florida
* Select a specific system
* MDT
* Select a specific line
* 14456
* Note about how many stations are in poorer areas
* 2 red, 5 yellow, 13 green

**Survey Questions:**

1. How satisfied are you with the OVERALL quality of ours Webpage?
   1. Very familiar
   2. Somewhat familiar
   3. Neither familiar nor unfamiliar
   4. Somewhat unfamiliar
   5. Very unfamiliar
   6. N/A
2. Overall, how well does our Webpage work?
   * + 1. Extremely well
       2. Very well
       3. Somewhat well
       4. Not so well
       5. Not at all well
3. Before today, how familiar were you with US Transit System?
   1. Very familiar
   2. Somewhat familiar
   3. Neither familiar nor unfamiliar
   4. Somewhat unfamiliar
   5. Very unfamiliar
   6. N/A
4. Before today, how familiar were you with geospatial algorithms for data analysis?
5. Very familiar
6. Somewhat familiar
7. Neither familiar nor unfamiliar
8. Somewhat unfamiliar
9. Very unfamiliar
10. N/A
11. How many stations are in poorer areas on the specific line?
    * + Integer value
12. What is your age? (number)
    * + Text box Or
      + Under 18 years old
      + 18-24 years old
      + 25-34 years old
      + 35-44 years old
      + 45-54 years old
      + 55-64 years old
      + 65-74 years old
      + 75 years or older
13. Do you consider yourself Hispanic or Latino?
14. Yes
15. No
16. Regardless of your previous answer, how would you describe your race? Choose all that apply.
17. White
18. Black or African American
19. East Asian
20. South Asian
21. Pacific Islander or Hawaiian
22. Middle Eastern or Arab
23. Native American or First Nations
24. Central American Native, South American Native, Chicano, or Mestizo
25. Other (please specify) \_\_\_\_\_\_\_\_
26. How do you identify your gender? Choose all that apply.
27. Man
28. Woman
29. Intersex
30. Transgender male
31. Transgender female
32. Non-Binary
33. Gender fluid
34. Questioning
35. Other (please specify) \_\_\_\_\_\_\_\_
36. What is your education level?
    1. Some high school, no diploma
    2. High school graduate, diploma or the equivalent (for example: GED)
    3. Some college credit, no degree
    4. Trade/technical/vocational training
    5. Associate degree
    6. Bachelor’s degree
    7. Master’s degree
    8. Professional degree
    9. Doctorate degree
    10. Any Certifications
37. What is your marital status?
38. Married
39. Divorced
40. Separated
41. Widowed
42. Unmarried/Single
43. What is your current employment status?
44. Full-time employment
45. Part-time employment
46. Unemployed
47. Self-employed
48. Student
49. Retired
50. What best describes the type of organization you work for?
51. For-profit company or business
52. Non-profit, tax-exempt, or charitable organization
53. Government (including law enforcement)
54. Not currently employed
55. Other (please specify) \_\_\_\_\_\_\_\_
56. What is your household income?
57. Less than $25,000
58. $25,000 to $34,999
59. $35,000 to $49,999
60. $50,000 to $74,999
61. $75,000 to $99,999
62. $100,000 to $149,999
63. $150,000 or more
64. Have you or any family member ever served in the military or law enforcement?
    1. Yes
    2. No
65. Have you ever participated in any conflict resolution or peace education programs in a school or community setting?
    1. Yes
    2. No