Task 1. Given a stop name - Hutcheson Hall
- What are the bus-routes that contain this stop?
- What are the two most common fare types at this stop?
- Which road is this stop present on?

Task 2. Given the route view
- What are the longest and shortest routes in terms of number of stops?

Task 3. Given two routes - The Explorer and Hethwood Tripper
- What fare type do a majority of the passengers use for the entire route?

Task 4. Given 3 route names - Main Street - North Tripper, Hethwood Tripper, The Explorer
- What part of the city of Blacksburg (North, South, East, West) do the routes serve?

Task 5. Given a stop name - Burruss Hall
- Point out the days when the bus trips of that stop unusually early or late?
- Point out the days when there are large number of passengers using that stop?

Task 6. Given a stop name and a date - Old Security Building, May 23rd 2013
- Find out the peak hours (that hour when the bus is most crowded).
- Find out the hour with the most serious delay.
- Find out the hour when the bus was most early.

Task 7. Given a route name and a date - University Mall, Thursday May 26th 2011
- What are the start and stop times for buses on this route?
- What are the peak hours over all stops in this route?
- What are the the busiest stops on this route?
1. You have experience in using visualization tools to explore *public transportation*:
   
   [Yes] | [No]. If yes, what tools have you used: ____________

2. You are expert in *public transportation*:
   
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3. You are interested in using *visualization tools*:
   
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4. You are interested in exploring public transportation data:
   
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1. How would you rate the quality of the map view?

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

2. How would you rate the quality of the route view?

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

3. How would you rate the quality of calendar?

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

4. How would you rate the quality of trip component?

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

5. How would you rate the quality of stop component?

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

6. Overall, how would you rate the color scheme of the program?

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

7. Give an overall score for our visual analysis tool

strongly dislike  strongly like
1 2 3 4 5 6 7 8 9

8. Which part of the program that you found excessively difficult or frustrating to use?

9. Are there any missing features that would improve your ability to understand the data?