

CHAPTER 5

CONCLUSIONS AND SUGGESTIONS

5.1. Conclusions

From the study, a couple of conclusions can be made:

1. “Convenience Store” is the attribute with the highest coefficient. If a convenience store exist in a walking route, will significantly increase the potential of a person in choosing the route. “Food Stall” and “Coffee Shop” attributes are also important, and also increase the potential of a person in choosing the route, however rain cover will not increase the potential of a person in choosing a route.
2. A strong effect on respondents in choosing a walking route is affected by accompaniment, respondents who ride MRT Jakarta and walks to office with friend would be more likely to choose yes by 28.8% while a level of age increased will decrease the odds of respondents saying choosing route by 21%. With male respondents more likely to say yes by 48.31% than a female respondent.

5.2. Suggestions

For future research development, some suggestions can be given as follows:

1. Further studies can be conducted using attributes not yet discussed in this study such as, lighting, benches, staircase, garbage bins, personal safety, slope, crossings and fountains.
2. Further studies can be conducted with varying the levels of comfort and price on the attributes that would stimulate pedestrians to select routes with utility to improve their walking activity in this study.

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