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Author CHIH-Wei Hsu
Author's Email Address No Public.
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Abstract
In recent year, the government is developing Taiwan as “The Technology Island”, so established the science park to develop the high-tech industry. And logistics service provider in science park is different from the general logistic service provider.
According to the preliminary understanding, the logistics service provider must consider pickup-delivery, time window constraint, multi-mode, full truck load, less track load and so on. This paper will explore the vehicle routing problem of the latter. Mathematical programming is adopted to solve the problem, and we will develop some models and attempt to solve these models. Computational results indicated that these models could effectively solve this problem.
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