**Abstract**

The developing of logistics industry represents the economic level of a country to a certain degree，and is one of key factors to measure a country`s modernization and comprehensive national strength.

In the new century, with China’s reform and opening-up and accession to the WTO, China`s economic and science information technology develops rapidly, more and more people are participating in the China`s logistics industry. Along with more and more production and operation enterprises delegate their former logistics activity to professional companies in order to enhance international competitiveness and concentrate on managing the main business well. All of these have greatly facilitated China`s logistics industry to become more professional and socialization, and promote the emergence of third-part logistics with more circumspect service, lower cost and more efficient. Although there is a huge market in China`s third-part logistics, it also faces powerful threats from third-part logistics corporations in the other developed nations around the world.

In order to improve the competitiveness, China`s third-part logistics corporations are bound to improve service and efficiency as well as reduce costs. Based on the development experience from foreign developed countries, informatization is the trend towards improving efficiency and reducing costs. In technology, the SSM framework is extremely popular currently and will help developers rapidly establish a small third-part logistics information management system. Therefore, based on the currently popular SSM framework, the article builds a third-part logistics information management system that will help third-part logistics corporations manage [information](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=information) [data](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=data) during the logistics process and improve the data management efficiency.

As for the background system, the article builds it by using SSM framework. In the [front](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=front) [end](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=end), the article manages the front end JS with the guidance of AMD modularization idea of Require.js, implements menu items on the left with the latest Angular technology, and builds the page with bootstrap. The system is divided into 5 modules: logistic order management, order billing management, [transportation](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=transportation) [management](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=management), vehicle management and system management. With deep insight on the above 5 modules, analyzes their main functions in detail and creates data model and carries on the requirement analysis.

According to the software engineering ideology and the result of requirement analysis, the article designs the software architecture and main function module partition in detail, forms the database table, stores the [information](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=information) [data](file:///D:\Dict\7.0.1.0227\resultui\dict\?keyword=data) in MySQL database and designs the specific pages.

**Keywords:** Third-part logistics SSM framework AMD modularization idea MySQL