

## **ABSTRACT**

Information and communication technology has developed rapidly in various countries, especially in Indonesia in the last two decades, making it a vital necessity for everyone. Ease of access to everything is a lifestyle, especially in the transportation sector. Vehicles are the prima donna for everyone with the convenience of travelling. Many entrepreneurs take advantage of this condition by opening a vehicle rental service to meet the needs of the community. The community is even easier with the existence of vehicle rental services. However, as time goes by, there are various problems that make it difficult for business people and also vehicle rental seekers, namely that it is not easy for vehicle seekers to see the availability of the desired car along with detailed information such as prices. On the other hand, business actors must provide the same information to each customer. continuously different. Egarage.id as a breakthrough to overcome this provides an information system forum for both business people and consumers to help the process of renting a vehicle. This research implements an iterative incremental development method in the application development process. Based on the results of the UAT test conducted on 10 respondents, a proportion of 78% was obtained, which means that the website-based vehicle rental system in this study is feasible to use and is considered to make it easier for users to rent a car.

**Keywords:** Egarage.id, Vehicle Rental, Iterative Incremental.