

## ABSTRACT

*The sale of solanaceae seedlings in the agricultural area of Purworejo Regency is still sold face-to-face between the seller and the buyer. This resulted in less sales of seedlings by seedling farmers. Therefore, in this study will be made a service of solanaceae plant seed linguies that can later facilitate information services and trade.*

*The research will be conducted in the southern city of Purworejo, where most farmers there cultivate eggfly crops. The procedure for creating a sales system begins by creating a system-designed flowchart, creating a system, applying qr code to nursery packaging, system trials, troubleshooting.*

*Based on the analysis of the test against the sales system has obtained values from the results of test parameters including large data 108 MB, Performance = 79, Accessibility = 67, Best Pranctices = 85. And based on the results of the benefit test that has been done obtained results with a very high category of 80%- 100% by using the Likert scale. This shows that the website makes the system of selling seeds more efficient and practical, can be a breakthrough in the system of selling seeds from conventional to more modern, and becomes an information center for farmers to buy quality seeds.*

**Keywords : Solanaceae, QR Code, Sales System**