ABSTRACT

PT. Tunas Daun Mas is a company located in the city of Depok, Western Java. The company excels in the field of garden management. The field includes garden construction in hotels, housing areas and similar environments, garden maintenance, plant rental, plant suppliers, procurement of plant seeds and artificial plants. PT. Tunas Daun Mas needs a website that will introduce, promote the company and becomes the company's portfolio of their previous works. This website will contain related informations about the company, including its expertises, organization structures, list of legal papers, project experiences and its documentations. The system is developed using the Waterfall model. There are two website access authorizations in the website which are admin and visitor. Admin is able to do website content management which includes addition, editing and deletion of data. Meanwhile visitor is only able to visit and view the website's contents. According to the black box testing results, the web-based system has fulfilled all of its requirements.

Keywords : website, garden management, software development, waterfall model