

Title : Banana Talent Version 1.6

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ABSTRACT

This cooperative education project details the development of Banana Talent version 1.6, an internal web application for employee and project management at Banana Coding Co., Ltd. The primary objective was to enhance the organization's existing system by improving data access, visualization, and overall user interface design. Built upon the foundation of version 1.5, the application was engineered using the Ruby on Rails framework in conjunction with Angular. A key technical contribution of version 1.6 is the implementation of advanced reporting functionalities, specifically introducing individual employee reports and consolidated evaluation summaries. These new tools address previous administrative complexities by enabling comprehensive, centralized assessments of both personnel and projects. Initial trials conducted by company employees indicate that the upgraded system significantly streamlines internal operations and improves organization-wide access to critical human resources data.