

Perancangan kebutuhan sistem informasi produksi air minum dalam kemasan: Studi kasus CV Apel Mas = Information system requirement design for the packaged drinking water production: Case study of CV Apel Mas / Andri Syamsuar

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Abstrak

[ABSTRAK

CV. Apel Mas merupakan Usaha Kecil Menengah (UKM) yang bergerak di bidang produksi air minum dalam kemasan (AMDK). Dalam menjalankan kegiatan proses bisnis sehari-hari, pemilik CV. Apel Mas mengalami berbagai tantangan, baik yang sifatnya eksternal maupun internal. Tantangan internal yang saat ini menjadi fokus utama dari pemilik CV. Apel Mas adalah mengenai pengelolaan dan kontrol atas data dan informasi produksi pada perusahaan. Untuk mengatasi hal tersebut, dibutuhkan perancangan sistem informasi yang memenuhi kebutuhan manajemen dalam mengelola data dan informasi industri AMDK ini. Pada penelitian ini, dilakukan perancangan Requirements untuk sistem informasi produksi AMDK. Penelitian ini menggunakan metode Rational Unified Process yang memiliki artefact yang lengkap serta framework yang terstruktur dalam melakukan proses pengembangan sistem informasi. Hasil dari penelitian ini berupa dokumen Requirement Artefact Set yang merepresentasikan kebutuhan sistem informasi.

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ABSTRACT

CV Apel Mas is a small medium enterprise having business on the production of the Packaged Drinking Water. In conducting its daily business, the owner of CV. Apel Mas encounters various challenge, both from external and internal. The current internal challenge considered as the main focus of the CV. Apel Mas's owner is regarding on the management and control for the company's data and information production. In order to overcome such matter, it is necessary to obtain the information system design which satisfies the management's requirement in managing the data and information of the Packaged Drinking Water Production. This research provide Requirements design for the information system for the Packaged Drinking Water Production. The method being used in this research is the Rational Unified Process which has the comprehensive artefacts and structurized framework for the information system development process. The result of this research is the Requirement Artefact Set document which represents requirement of the information system., CV Apel Mas is a small medium enterprise having business on the production of the Packaged Drinking Water. In conducting its daily business, the owner of CV. Apel Mas encounters various challenge, both from external and internal. The current internal challenge considered as the main focus of the CV. Apel Mas's

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