

## Pengembangan cost reduction system dan supply chain management dashboard berbasis web = Development of cost reduction system and supply chain management dashboard as web based application

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### Abstrak

**ABSTRAK**

Laporan ini membahas seputar kegiatan kerja praktik yang telah dilakukan oleh peserta kerja praktik atas nama Dennis Pratama Kamah di perusahaan Joint Operating Body Pertamina Talisman Jambi Merang JOB PTJM pada Departemen Supply Chain Management dimulai pada 13 Juni 2016 dan diselesaikan pada 26 Agustus 2016. Peserta KP berperan sebagai web developer untuk mengembangkan implementasi proyek aplikasi GO-Hemat dan SCM Dashboard berbasis web. Laporan berisikan pendahuluan mengenai tempat kerja praktik, penjelasan dari serangkaian kegiatan kerja praktik yang dilakukan, serta kesimpulan dan saran dari kerja praktik yang telah dilakukan. Proses model yang digunakan adalah prototyping model dimana implementasinya tidak menggunakan web-framework tertentu dan hanya memanfaatkan library pendukung. Kesulitan selama implementasi adalah pada penetapan requirement yang belum begitu jelas di awal dan membutuhkan pembaruan di setiap iterasi. Kedua aplikasi telah berhasil diimplementasikan dan memenuhi fitur dan requirement dasar maupun tambahan yang dibutuhkan.

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**ABSTRACT**

This report discusses the practical work activities undertaken by the practitioners on behalf of Dennis Pratama Kamah at Joint Operating Body Pertamina Talisman Jambi Merang JOB PTJM at the Supply Chain Management Department which started on June 13, 2016, and completed on August 26, 2016. The author acts as a web developer to develop implementation of GO Hemat and SCM Dashboard which are based on web applications. The report contains an introduction of the practical workplace, an explanation of a series of practical work activities undertaken, conclusions, and suggestions from that practical work. The model process used is prototyping model which implementation does not use a specific web framework and only use the supporting libraries. The difficulty faced during the implementation is the decision of the requirements which are not very clear at the beginning and still needs updates in each iteration. Both applications had been successfully implemented and meet the basic additional features or requirements needed.