THE CLAREMONT GRADUATE UNIVERSITY

How often should corporation refresh its Data Warehouse (DW) data

8/1/2009

Mustafa CORUH
Spring 2002
Master Thesis

Advisor: Dr. Therry Ryan

SCHOOL OF INFORMATION SCIENCE

ABSTRACT

The purpose of this paper is to research the frequency of DW data refreshment from On-Line Transaction Processing (OLTP) applications in corporations. The end result is Policy of Refreshment which depends on applications, industry, user type, data type, and technology being used.

The targeted population of this study is the individuals in organizations who are responsible from updating DW data.

KEYWORDS: Data warehouse, Refreshment Cycle, Business Process, Information Technology (IT), Infrastructure, Internet, Maintenance, Reliability, Platform, Productivity, and Timeliness.

TABLE OF CONTENTS