

The purpose of this thesis is to design and develop the Data Dictionaries System for Management Information System of University. This system is a center to control the characteristics of data by analyzing the data with Relational Data Modeling Technique. This research was designed and developed Data Dictionaries System for Management Information System of Chulalongkorn University, which is composed of 5 systems as follows : Personnel System, Asset System, Facility System, Financial System, Student Registration and Course System. This system was developed under ORACLE Relational Database Management System which was classified as Passive Data Dictionaries System or Dependent Data Dictionaries System, used as tool for enter data, information query, data maintenance, generate reference document with the interactive menu and control of data security and user authority.