

USING COMPUTERS

THE HUMAN FACTORS OF INFORMATION SYSTEMS

RAYMOND S. NICKERSON

AN MIT PRESS CLASSIC

Using Computers Human Factors In Information Systems

R. S. Nickerson



Using Computers Human Factors In Information Systems:

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human factors in information systems The disciplines of computer science information systems human factors engineering and computer human interaction CHI are explored as contributing fields to human factors in IS HFIS The goal of this introduction is to differentiate HFIS from the contributing disciplines and to discuss overlapping issues and topics of focus to be addressed later in the text *Software Psychology* Ben Shneiderman,1980 **Human-computer Interaction and Management Information Systems: Foundations** Ping Zhang,Dennis F. Galletta,2015-03-26 Human Computer Interaction and Management Information Systems Foundations offers state of the art research by a distinguished set of authors who span the MIS and HCI fields The original chapters provide authoritative commentaries and in depth descriptions of research programs that will guide 21st century scholars graduate students and industry professionals Human Computer Interaction or Human Factors in MIS is concerned with the ways humans interact with information technologies and tasks especially in business managerial organizational and cultural contexts It is distinctive in many ways when compared with HCI studies in other disciplines The MIS perspective affords special importance to managerial and organizational contexts by focusing on analysis of tasks and outcomes at a level that considers organizational effectiveness With the recent advancement of technologies and development of many sophisticated applications human centeredness in MIS has become more critical than ever before This book focuses on the basics of HCI with emphasis on concepts issues theories and models that are related to understanding human tasks and the interactions among humans tasks information and technologies in organizational contexts in general *Library of Congress Subject Headings* Library of Congress,Library of Congress. Office for Subject Cataloging Policy,1993 **Library of Congress Subject Headings** Library of Congress. Cataloging Policy and Support Office,1998 [Library of Congress Subject Headings](#) Library of Congress. Office for Subject Cataloging Policy,1990

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