

Project Proposal

CSE 403 – Software Engineering

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Introduction

Most of the calendars and planner applications available today only display a schedule which the user has manually planned. They do not offer any smart scheduling or schedule optimizing features to assist the user in planning their day, by presenting the user with an optimized itinerary. For our project, we propose the development of a smart day planner application, which provides the user with an optimized schedule, taking into account various constraints like appointment times, activity durations, activity locations, travel modes and distances.

Objectives

- To provide an easy to use application that acts like a personal assistant by providing user with an optimally planned day schedule.
- Optimize schedules taking into account various user constraints as well as other information like location of activities, their duration, and travel times depending on mode of transport (driving, cycling, and walking).
- Provide flexibility by re-computing an optimized schedule to accommodate change in plans by user.
- Provide access to schedule anytime and anywhere by syncing the day's schedule with a central server.
- Provide a web interface and/or Android phone application.

Target Customers

- Busy Parents – Both working and stay at home parents need to juggle various activities throughout the day, like work, children's activities, groceries, gym, etc.
- Students – In addition to school schedule, students also have to manage their extracurricular activities, work, social life, etc.

Value Proposition

This application fills the need of having a tool that plans and optimizes your schedule so that you can be more productive by focusing on the tasks at hand, and not be burdened with the details of planning. The absence of any schedule optimizing tools in the market will put this application in a unique position.

Software Engineering Project Proposal Sample

IM Harris



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Encyclopedia of Software Engineering Three-Volume Set (Print) Phillip A. Laplante, 2010-11-22 Software engineering requires specialized knowledge of a broad spectrum of topics including the construction of software and the platforms applications and environments in which the software operates as well as an understanding of the people who build and use the software Offering an authoritative perspective the two volumes of the Encyclopedia of Software Engineering cover the entire multidisciplinary scope of this important field More than 200 expert contributors and reviewers from industry and academia across 21 countries provide easy to read entries that cover software requirements design construction testing maintenance configuration management quality control and software engineering management tools and methods Editor Phillip A Laplante uses the most universally recognized definition of the areas of relevance to software engineering the Software Engineering Body of Knowledge SWEBOOK as a template for organizing the material Also available in an electronic format this encyclopedia supplies software engineering students IT professionals researchers managers and scholars with unrivaled coverage of the topics that encompass this ever changing field Also Available Online This Taylor E mail e reference taylorandfrancis com International Tel 44 0 20 7017 6062 E mail online sales tandf co uk

Senior Design Projects in Mechanical Engineering Yongsheng Ma, Yiming Rong, 2021-11-10 This book offers invaluable insights about the full spectrum of core design course contents systematically and in detail This book is for instructors and students who are involved in teaching and learning of capstone senior design projects in mechanical engineering It consists of 17 chapters over 300 illustrations with many real world student project examples The main project processes are grouped into three phases i e project scoping and specification conceptual design and detail design and each has dedicated two chapters of process description and report content prescription respectively The basic principles and engineering process flow are well applicable for professional development of mechanical design engineers CAD CAM CAE technologies are commonly used within many project examples Thematic chapters also cover student teamwork organization and evaluation project management design standards and regulations and rubrics of course activity grading Key criteria of successful course accreditation and graduation attributes are discussed in details In summary it is a handy textbook for the capstone design project course in mechanical engineering and an insightful teaching guidebook for engineering design instructors

Tutorial--software Engineering Project Management Richard H. Thayer, 1988 Reprints and five new papers present a top down view of the subject Covers software engineering and SE project management planning organizing staffing directing and controlling a SE project No index Annotation copyright Book News Inc Portland Or

1998 International Conference Software Engineering: Education & Practice Martin Purvis, Stephen Cranefield, Steve MacDonell, 1998

Engineering Education John Heywood, 2006-01-24 A synthesis of nearly 2 000 articles to help make engineers better educators While a significant body of knowledge has evolved in the field of engineering education over the years much of the published

information has been restricted to scholarly journals and has not found a broad audience This publication rectifies that situation by reviewing the findings of nearly 2 000 scholarly articles to help engineers become better educators devise more effective curricula and be more effective leaders and advocates in curriculum and research development The author s first objective is to provide an illustrative review of research and development in engineering education since 1960 His second objective is with the examples given to encourage the practice of classroom assessment and research and his third objective is to promote the idea of curriculum leadership The publication is divided into four main parts Part I demonstrates how the underpinnings of education history philosophy psychology sociology determine the aims and objectives of the curriculum and the curriculum s internal structure which integrates assessment content teaching and learning Part II focuses on the curriculum itself considering such key issues as content organization trends and change A chapter on interdisciplinary and integrated study and a chapter on project and problem based models of curriculum are included Part III examines problem solving creativity and design Part IV delves into teaching assessment and evaluation beginning with a chapter on the lecture cooperative learning and teamwork The book ends with a brief insightful forecast of the future of engineering education Because this is a practical tool and reference for engineers each chapter is self contained and may be read independently of the others Unlike other works in engineering education which are generally intended for educational researchers this publication is written not only for researchers in the field of engineering education but also for all engineers who teach All readers acquire a host of practical skills and knowledge in the fields of learning philosophy sociology and history as they specifically apply to the process of engineering curriculum improvement and evaluation

Software Engineering with Student Project Guidance Barbee Teasley Mynatt,1990 **Theory and Practice of Computation** Shin-ya

Nishizaki,Masayuki Numao,Merlin Suarez,Jaime Caro,2020-12-10 This book provides a collection of papers from the Ninth Workshop on Computing Theory and Practice WCTP 2019 devoted to theoretical and practical approaches to computation which was organized by four top universities in Japan and the Philippines Tokyo Institute of Technology Osaka University the University of the Philippines Diliman and De La Salle University The proceedings provide a broad overview of recent research trends in computer science research in Asia particularly in these two countries The papers included in the proceedings focus on both theoretical and practical aspects of computations such as programming language theory modeling of software systems applications of machine learning empathic computing and various applications of information technology

Computer-Supported Collaborative Learning: Best Practices and Principles for Instructors Orvis, Kara L.,Lassiter, Andrea L.R.,2008-01-31 Decades of research have shown that student collaboration in groups doesn t just happen rather it needs to be a deliberate process facilitated by the instructor Promoting collaboration in virtual learning environments presents a variety of challenges Computer Supported Collaborative Learning Best Practices Principles for Instructors answers the demand for a thorough resource on techniques to facilitate effective collaborative learning in virtual

environments This book provides must have information on the role of the instructor in computer supported collaborative learning real world perspectives on virtual learning group collaboration and supporting learning group motivation

Software Engineering Project Management Richard H. Thayer,1997-11-10 Introduction to management Software engineering process Software engineering project management Planning a software engineering project Software cost schedule and size Organizing a software engineering project Staffing a software engineering project Directing a software engineering project Controlling a software engineering project Software metrics and visibility of progress The silver bullets Appendix **Managing Business and Engineering Projects** John M. Nicholas,1990 An overview of the concepts and technology of project management as they apply to a wide range of business and technical situations *Standards, Guidelines, and Examples on System and Software Requirements Engineering* Merlin Dorfman,Richard H. Thayer,1990

Software Development Project Management Dina Berkeley,Robert de Hoog,Patrick Humphreys,1990

Proceedings of Software Development for Computer Applications in Agriculture and Forestry ,1982

Software Engineering Standards Application Workshop ,1983 **GIS World** ,1994 **The International Journal of Applied Engineering Education** ,1991 **Research and Development Project Selection** Joseph P. Martino,1995-03-20 Just as importantly this unique guide provides R D managers with clear guidelines on how to effectively tailor the various selection methods discussed to meet the demands of their organizations unique situations and goals

Computer Law Reporter ,1982 **User-centered Information Design for Improved Software Usability** Pradeep Henry,1998 When writing computer user documentation focusing on the needs of your audience is critical This book provides you with a surefire approach to generating clear effective documentation that s tailored to the information requirements of the end user *Computers in Engineering, 1984: Robotics* ,1984

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In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Software Engineering Project Proposal Sample**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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