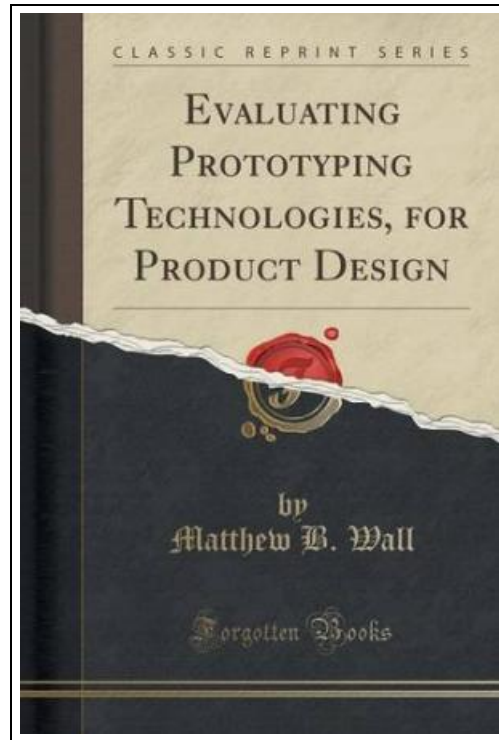


Evaluating Prototyping Technologies, for Product Design (Classic Reprint)



Filesize: 3.78 MB

Reviews

I actually started looking at this pdf. It is written in basic words and phrases and not confusing. I discovered this pdf from my i and dad suggested this publication to understand.

(Vergie Fahey)

EVALUATING PROTOTYPING TECHNOLOGIES, FOR PRODUCT DESIGN (CLASSIC REPRINT)

[DOWNLOAD](#)

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Evaluating Prototyping Technologies, for Product Design Firms that design mechanical and electromechanical products confront a variety of difficult issues in their prototyping activities. For a given part, how can a choice among fabrication technologies be made? Where should investments in new prototyping technology be focused? How can new and existing prototyping technologies be evaluated? Our primary goal has been to develop a systematic method of evaluating prototyping processes in order to determine the best process for a given situation. A secondary goal has been to map the space of prototyping processes in order to determine future process development needs. Using data from a field study at the Kodak Apparatus Division, we have developed a systematic method for evaluating and selecting prototyping processes. Our data is drawn from (1) a user survey of prototyping perceptions and needs, (2) a survey to determine the importance of various prototype part performance attributes, and (3) estimates of the fabrication time, cost, and part performance for 104 parts and four prototyping processes. Acknowledgements The research described in this paper was supported by the MIT Leaders for Manufacturing Program, an educational and research partnership between MIT and eleven major U. S. corporations. We are indebted to the Apparatus Division of the Eastman Kodak Company for providing data and insights for this research. A version of this paper appeared in the proceedings of the Third International ASME Conference on Design Theory and Methodology, 1991. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving...

[Read Evaluating Prototyping Technologies, for Product Design \(Classic Reprint\) Online](#)[Download PDF Evaluating Prototyping Technologies, for Product Design \(Classic Reprint\)](#)

You May Also Like



History of the Town of Sutton Massachusetts from 1704 to 1876

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This version of the History of the Town of Sutton Massachusetts...

[Save](#) [Document](#)

»



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching...

[Save](#) [Document](#)

»



The Voyagers Series - Africa: Book 2

Voyagers Series, Inc., United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching...

[Save](#) [Document](#)

»



American Legends: The Life of Sharon Tate

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.*Includes pictures *Includes Tate s own quotes about her life and career *Includes...

[Save](#) [Document](#)

»



The Right Kind of Pride: A Chronicle of Character, Caregiving and Community

Right Kind of Pride, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.After 20 years of marriage author Christopher Cudworth and his...

[Save](#) [Document](#)

»