



Semantic Mashups: Intelligent Reuse of Web Resources

Brigitte Endres-Niggemeyer (Ed.)

Download now

[Click here](#) if your download doesn't start automatically

Semantic Mashups: Intelligent Reuse of Web Resources

Brigitte Endres-Niggemeyer (Ed.)

Semantic Mashups: Intelligent Reuse of Web Resources Brigitte Endres-Niggemeyer (Ed.)

Mashups are mostly lightweight Web applications that offer new functionalities by combining, aggregating and transforming resources and services available on the Web. Popular examples include a map in their main offer, for instance for real estate, hotel recommendations, or navigation tools.

Mashups may contain and mix client-side and server-side activity. Obviously, understanding the incoming resources (services, statistical figures, text, videos, etc.) is a precondition for optimally combining them, so that there is always some undercover semantics being used. By using semantic annotations, neutral mashups permute into the branded type of semantic mashups. Further and deeper semantic processing such as reasoning is the next step.

The chapters of this book reflect the diversity of real-life semantic mashups. Two overview chapters take the reader to the environments where mashups are at home and review the regulations (standards, guidelines etc.) mashups are based on and confronted with. Chapters focusing on DBpedia, search engines and the Web of Things inspect the main Web surroundings of mashups. While mashups upgrading search queries may be nearer to the everyday experience of readers, mashups using DBpedia input and sensor data from the real world lead to important new and therefore less known developments. Finally, the diversity of mashups is tracked through a few application areas: mathematical knowledge, speech, crisis and disaster management, recommendations (for games), inner-city information, and tourism.

Participants of the AI Mashup Challenge wrote all the chapters of this book. The authors were writing for their current and future colleagues – researchers and developers all over the Web who integrate mashup functionalities into their thinking and possibly into their applications.

 [Download Semantic Mashups: Intelligent Reuse of Web Resourc ...pdf](#)

 [Read Online Semantic Mashups: Intelligent Reuse of Web Resou ...pdf](#)

Download and Read Free Online Semantic Mashups: Intelligent Reuse of Web Resources Brigitte Endres-Niggemeyer (Ed.)

From reader reviews:

Donna Wood:

What do you concentrate on book? It is just for students as they are still students or the idea for all people in the world, the actual best subject for that? Only you can be answered for that question above. Every person has distinct personality and hobby per other. Don't to be compelled someone or something that they don't need do that. You must know how great as well as important the book Semantic Mashups: Intelligent Reuse of Web Resources. All type of book are you able to see on many options. You can look for the internet solutions or other social media.

Deana Smith:

Is it anyone who having spare time after that spend it whole day by means of watching television programs or just resting on the bed? Do you need something new? This Semantic Mashups: Intelligent Reuse of Web Resources can be the answer, oh how comes? The new book you know. You are and so out of date, spending your time by reading in this brand-new era is common not a geek activity. So what these textbooks have than the others?

Sylvia Langley:

Don't be worry when you are afraid that this book can filled the space in your house, you could have it in e-book technique, more simple and reachable. This particular Semantic Mashups: Intelligent Reuse of Web Resources can give you a lot of friends because by you checking out this one book you have matter that they don't and make a person more like an interesting person. This book can be one of a step for you to get success. This guide offer you information that probably your friend doesn't learn, by knowing more than other make you to be great individuals. So , why hesitate? Let's have Semantic Mashups: Intelligent Reuse of Web Resources.

Christopher Hartwick:

A number of people said that they feel bored when they reading a e-book. They are directly felt that when they get a half areas of the book. You can choose often the book Semantic Mashups: Intelligent Reuse of Web Resources to make your reading is interesting. Your own personal skill of reading proficiency is developing when you just like reading. Try to choose basic book to make you enjoy you just read it and mingle the impression about book and examining especially. It is to be initial opinion for you to like to open a book and study it. Beside that the book Semantic Mashups: Intelligent Reuse of Web Resources can to be a newly purchased friend when you're feel alone and confuse with the information must you're doing of these time.

**Download and Read Online Semantic Mashups: Intelligent Reuse of
Web Resources Brigitte Endres-Niggemeyer (Ed.)
#TXRMUWN819Z**

Read Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) for online ebook

Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) books to read online.

Online Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) ebook PDF download

Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) Doc

Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) Mobipocket

Semantic Mashups: Intelligent Reuse of Web Resources by Brigitte Endres-Niggemeyer (Ed.) EPub