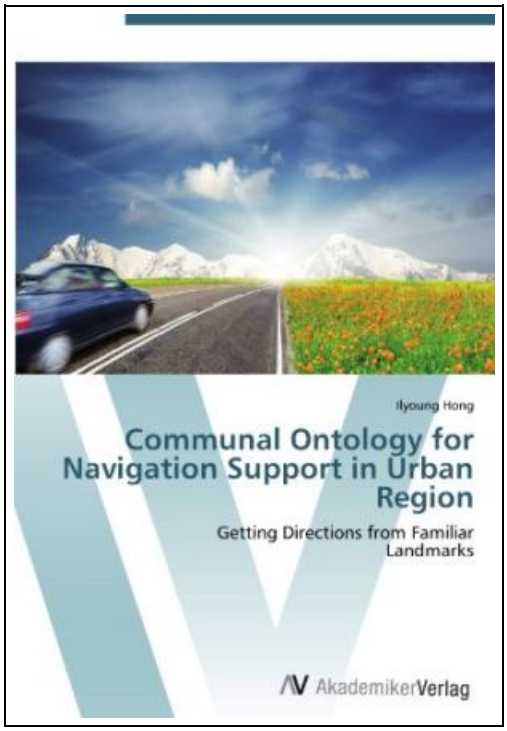
Communal Ontology for Navigation Support in Urban Region



Filesize: 5 MB

Reviews

Excellent electronic book and helpful one. It usually does not cost a lot of. I am quickly will get a pleasure of reading through a written publication.
(Bernardo Feeney Jr.)

COMMUNAL ONTOLOGY FOR NAVIGATION SUPPORT IN URBAN REGION

DOWNLOAD PDF

To save **Communal Ontology for Navigation Support in Urban Region** PDF, please click the link under and save the ebook or get access to additional information which are related to COMMUNAL ONTOLOGY FOR NAVIGATION SUPPORT IN URBAN REGION ebook.

Condition: New. Publisher/Verlag: AV Akademikerverlag | Getting Directions from Familiar Landmarks | Revision with unchanged content. Due to the growing popularity of mobile information technology, more people, especially in the general public, have access to computerized geospatial informaion systems for wayfinding tasks or urban navigation. One of the problems with the current services is that, whether the users are exploring, or navigating, whether they are travelrs who are totally new to a region or long-term residents who have a fair amount of regional knowledge, the same methods is applied and the direction are given in the same way. However, spatial knowledge for a given urban region expands in proportion to residency. Urban navigation is highly dependent on cognitive mental images, which is developed through spatial experience and social communi cation. Thus, the wayfinding service for a regional community can be highly supported, using well-known regional places. This book is to develop the framework for urban navigation wihtin a regioal community. The concept of communcal ontology is proposed to aid in urban navigation. The experi mental work was implemented with case study to collect regional landmarks, develop the ontological model and represent it with formal structure. The final product of this study will provide the geographical information of a region to the other agent and be the fundamental information structure for cognitive urban regional navigation. | Format: Paperback | Language/Sprache: english | 184 pp.

Read Communal Ontology for Navigation Support in Urban Region Online
Download PDF Communal Ontology for Navigation Support in Urban Region

Relevant PDFs

[PDF] Would It Kill You to Stop Doing That?
Click the link under to download "Would It Kill You to Stop Doing That?" PDF file.
Save PDF
»

[PDF] Violet Rose and the Surprise Party
Click the link under to download "Violet Rose and the Surprise Party" PDF file.
Save PDF
»

[PDF] In Nature s Realm, Op.91 / B.168: Study Score
Click the link under to download "In Nature s Realm, Op.91 / B.168: Study Score" PDF file.
Save PDF
»

[PDF] The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)
Click the link under to download "The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)" PDF file.
Save PDF
»

[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success
Click the link under to download "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF file.
Save PDF
»

[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package
Click the link under to download "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" PDF file.
Save PDF
»