Special Issue

Linked Data and Knowledge Graphs in Large Organisations

Message from the Guest Editors

Knowledge graphs are large networks of entities, their semantic types, properties, and the relationships that interrelate such entities over various topical domains. Through the explicit representation of knowledge in well-formed ways, knowledge graphs provide expressive and actionable descriptions of the domain of interest and support logical explanations of reasoning outcomes based on the context of an entity according to the graph. However, despite the success of public knowledge graphs, knowledge graphs still face important challenges for widespread adoption by large and medium enterprises, which involve not only technical aspects but also social ones. We invite authors to submit original articles addressing challenges related to knowledge graphs. To this purpose we offer four different types of submissions: i) research papers, including reproducible experiments; ii) reports from the trenches, i.e. in-use experiences, challenges and lessons learnt; iii) survey papers; and iv) blue sky ideas. While the first three are full-length papers of 30 pages max, submissions of the latter type must not exceed 12 pages.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2019)

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Editor-in-Chief

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