Classifying Hotel Topics and Opinions from Online Guest Review Comments

By:
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PREFACE

The final part of the Master Business Analytics consists of a six months internship at an organisation by choice. During this internship students are required to use their theoretical knowledge of business mathematics and informatics to support the organization with data-driven decision making, optimisation of business processes and data analysis. The deliverables generally consists of a final thesis along with a data analysis, program or simulation. The research for and creation of this thesis took place at the content department of Booking.com from September 2012 until March 2013. During this period a text mining tool is developed and a business focused data analysis is performed.

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ABSTRACT

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