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Oracle Database Development

Database Applications

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Introduction

The aim of this report is to develop a collaborative tagged resource system and that is meant to be available on a College's e-learning platform. The resources will be shared among the students and the academic staff of a College (User authentication and authorization is performed by the e-learning platform and is beyond the scope of this system). The database of the system should keep track of Users, Resources and Tags. A ternary relationship between these 3 entities has been modeled using a bridge relation 'UserResourceTag'.