Read Me

The folder contains .sql files(*textbook.sql* and *wikicategory.sql*), a read me file and eclipse web project folder(*TechTopicQuery*). The following are the steps to be followed to run the project:

1. Create a database called "*Wikipedia*" and import the two *.sql* files into it.

2. Import the project folder called "*TechTopicQuery*" into an *IDE*.

3. Run "*frames.html*" which is in webContent folder.

Note:

1.To query for textbook topics, the spaces within the topic should be given with "-" as input.

2.To query for topics in Wikipedia, spaces with in it should be given with "_" as input.

Results:

The parent topics and child topics for the given topic are displayed as a list. The tab space under each retrieved topic indicates one more level of hierarchy.

For the textbook terms, a link to the html document which contains the queried topic is provided to refer. For this, the html edition of the book is stored in the "*htmledition*" folder under *WebConten*t. If a hyper link doesn't result in display of any html page, it means the topic is an index term(which is present in the index page of the textbook).