

INSTRUCTION MANUAL

SportsVaganza

Do you know the score?

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1. Pre-Installed Software Required

- Eclipse Version 4.3 (Kepler)
- Fuseki Version 2.0
- Tomcat Server 7.0

2. Instructions

- Unzip the Team7_Sportsvaganza folder.
- Open Eclipse and Import the project under the name src.
- Run the Fuseki Server (open command prompt and navigate to the folder where fuseki is installed and run the command `fuseki-server --update --mem /ds`).
- Open chrome browser starting the localhost:3030.
- Create dataset by naming the dataset “ds” and select the button to upload files.
- Navigate to the Team7_Sportsvaganza folder and upload all the files under the rdf folder .
- Run the code in Eclipse by clicking on the project name in Project Explorer and choosing “ **Run>Run as Server.**”
- Copy the address from the address bar and paste it in the address bar of Mozilla Firefox web browser.
- The application will be up and running.
- Now you can input the country name by typing in countries like USA, China, Russia, India, Australia, Pakistan and Canada.
- The application even supports misspells. Suppose instead of USA you type UAS, the application is smart enough to understand this and shows you results for the country USA.
- Once the first news is read, the user can navigate to the next news by clicking on next.
- If there are not enough tweets to show our application politely suggests in that twitter box to visit twitter.com for further details.
- If there are not relevant events for the sport in that country, the application suggests bigger events associated with that sport in nearby countries, hence giving an opportunity to the user to attend all the events if he/she is interested and not miss out on some.

3. Folders and its Contents

- The main folder Team7_Sportsvaganza has 4 subfolders in it.
- Src has the source code of the project.
- Docs has the user manual and project report.
- Rdf has all the updated RDF instances.
- Data Extraction which has all the code to extract data from twitter, NyTimes and Wikipedia.

4. Github Link

- <https://github.com/chughaamul/Sportsvaganza>

5. Video Link (Youtube)

- <https://youtu.be/xYpNUk7dWVE>