QUARRY QUERIES

Quarry 1

User: Jmorgan WMF

Query 1: All Teahouse Questioners <https://quarry.wmflabs.org/query/12808>

Query 2: Average response time <https://quarry.wmflabs.org/query/12809>

Query 3: Average Teahouse answers <https://quarry.wmflabs.org/query/12810>

Query 4: Teahouse Average questions per month <https://quarry.wmflabs.org/query/12812>

Description of the query: The Teahouse is a help center that enables new Wikipedia users to reach out to experienced editors and vice-versa for support and encouragement. The main aim of this project was to increase engagement of new Wikipedia users and to retain them for longer periods of time. (Wikipedia: Teahouse/project, 2012)

Usage of the query: In these set of four queries, the user, Jmorgan WMF, is trying to analyze how useful Teahouse is by querying the number of people who asked questions (query1), the average time it takes for a question to be answered (query 2), how many responses, on an average, does each question get (query 3) and the average number of questions that are asked per month. The queries make use of the various SQL keywords such as WHERE, DISTINCT, ORDEY BY, GROUP BY along with functions such as the AVERAGE and COUNT to arrive at results. From the answer to these questions, the user can understand how many people make use of this tool as well as its importance to both the new as well as experienced users.

Quarry 2

User: ViswaPrabha

Query 1: Kannada <https://quarry.wmflabs.org/query/11420>

Query 2: Malayalam <https://quarry.wmflabs.org/query/11421>

Query 3: Bengali <https://quarry.wmflabs.org/query/11417>

Description of the query: These queries had the following description on Quarry: “Quarry for extracting details about new articles created during Punjab Editathone 2016 as part of Wikimedia India Conference 2016 held at Chandigarh 5,6,7 August 2016.” (PE2016-KN Kannada, no date)

WikiConference India 2016 was held at Chandigarh in August 2016 where a multi-lingual edit-a-thon was also conducted to add or improve articles related to Punjab in various other Indian languages (WikiConference India 2016/Punjab Edit-a-thon, 2016a). The same query was run by the user, ViswaPrabha, for different languages such as Sanskrit, Urdu, Hindi, Sindhi, Punjabi, English, Marathi, Oriya, Tamil, Kannada, Telugu, Bengali, and Malayalam.

Usage of the query: Using the Query 1 to understand, the Wikipedia being used is kn\_wiki\_p which refers to Kannada Wikipedia and using nested left join between three tables, the user extracts all the required information such as the title in the regional language, the edits, name of the editor and its size. The query is quite optimized as it makes good use of the ‘OR’ clause which saves the user the task to rewrite the conditions. The results enable the user to understand how effective the Edit-a-thon was in terms of the volunteer participation and number of edits made.

Quarry 3

User: James Hare (NIOSH)

Query 1: Polish Wikipedia articles linked to NIOSH <https://quarry.wmflabs.org/query/9776>

Query 2: Danish Wikipedia articles linked to NIOSH <https://quarry.wmflabs.org/query/9777>

Query 3: Latvian Wikipedia articles linked to NIOSH <https://quarry.wmflabs.org/query/9778>

Description of the query: The National Institute for Occupational Safety and Health (NIOSH) is the United States federal agency responsible for conducting research and making recommendations for the prevention of work-related injury and illness.(NIOSH,2016)

Usage of the query: The query uses Polish wiki, Danish wiki and Latvian wiki to search for articles that link to the NIOSH. It is a simple query that searches for the NIOSH website URL as well as any page on the NIOSH website using the LIKE statement in SQL. The results of the query would help the user identify the page titles in other languages that refer to the NIOSH website. Since it is a federal agency, it is important for them to know how many articles refer to them and in what way. It looks as if the user was interested in reading the articles or maybe translating them as the results include only the title and no other information such as the number of edits or the user who last edited has been extracted.

Word count: 610

References:

1. Wikipedia: Teahouse/project (2012) in Wikipedia. Available at: https://en.wikipedia.org/wiki/Wikipedia:Teahouse/Project (Accessed: 18 October 2016).
2. PE2016-KN Kannada (no date) Available at: https://quarry.wmflabs.org/query/11420 (Accessed: 18 October 2016).
3. WikiConference India 2016/Punjab Edit-a-thon (2016a) Available at: https://meta.wikimedia.org/wiki/WikiConference\_India\_2016/Punjab\_Edit-a-thon (Accessed: 18 October 2016).
4. NIOSH (2016) ‘National institute for occupational safety and health’, in Wikipedia. Available at: https://en.wikipedia.org/wiki/National\_Institute\_for\_Occupational\_Safety\_and\_Health (Accessed: 18 October 2016)