

Table 1

| Query                 | S1   | S2   | S3  | S4   | S5  | S6   |
|-----------------------|--|--|---|--|---|--|
| titile_film           | title_actionfilm_serv<br>ice                                   | title_comdeyfilm_B<br>Fservice                                 | title_comdeyfilm_Meg<br>aService                              | title-<br>comdeyfilm_service                       | title_film_service                                | title_filmActionCom<br>edey_service              |
| Retailstore_food      | Retailstore_foodqu<br>ality_service                            |  |   |  |   |  |
| sport_destination     | activity_destination<br>_service                               | activity_familydesti<br>nation_service                         | country_sportdestinat<br>ion_service                          | hiking_packerdestin<br>ation_service               | hiking_destination_<br>service                    | sports_beach_servi<br>ce                         |
| Car_price             | car_price_service  | auto_price_service   | vehicle_price_service   | machine_price_serv<br>ice                          | lenthu_rentcar_servi<br>ce                        | fastcar_recommend<br>edprice_service             |
| isbn_book_author      | isbn_bookauthor_<br>service                                    | isbn_publicationau<br>thor_service                             |   |  |   |  |
| Research_address      | researcher_address<br>_HOM2service                             | researcher_address<br>_service                                 | researcher-in-<br>academia_address_se<br>rvce                 | researcher-in-<br>academia_address_<br>TREEservice | researcher-in-<br>academia_address_<br>ZOOservice | professor-in-<br>academia_address_<br>service    |
| Missile_financing     | missile_financing_c<br>hianservice                             | missile_financing_R<br>ussianservice                           | missile_financing_US<br>ervice                                |  |   |  |
| Care_diagnostic       | careorganization_di<br>agnosticprocesstim<br>eduration_service | careorganization_di<br>agnosticprocesstim<br>einterval_service | careorganization_diag<br>nosticprocesstimeme<br>asure_service | CAD_medical_servi<br>ce                            |   |  |
| award_scholarshi<br>p | award_scholarship_<br>GermanGovservice                         | award_funding_Ger<br>manGovservice                             |   |  |   |  |
| Country_weather       | country_wearherfro<br>nt-service                               | country_wearherpro<br>cess-service                             | country_wearherseas<br>on-service                             | country_wearhersys<br>tem-service                  | country_wearherfro<br>nt-service                  | geographical-<br>region_weatherfront<br>_service |
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| Query             | S7  | S8   | S9  | S10                             | S11                                | S12   |
|-------------------|---|--|---|---------------------------------|------------------------------------|---|
| titile_film       | title_filmP2P_service                     | title_lowcomedyfilm_service                | title_vhs_service                         |                                 |                                    |   |
| Retailstore_food  |   |  |   |                                 |                                    |   |
| sport_destination | sport_destination_service                 | sport_farmland_service                     | sport_nationalpark_service                | sport_ruralarea_service         | sports_town_service                | surfing_destination_Alwayservice            |
| Car_price         | car_recommended_price_service             | car_recommended_priceindollar_service      | car_recommended_priceineuro_service       | cheapcar_price_service          | expensivecar_price_service         |   |
| isbn_book_author  |   |  |   |                                 |                                    |   |
| Research_address  | academic_address_HOM2service              | person_address_service                     | employee_address_service                  | employee_postal-address_service | employee_postal-address_XYZService | educational-employee_postal-address_service |
| Missile_financing |   |  |   |                                 |                                    |   |
| Care_diagnostic   |   |  |   |                                 |                                    |   |
| award_scholarship |   |  |   |                                 |                                    |   |
| Country_weather   | geographical-region_weathersystem_service | geographical-region_weatherprocess_service | geographical-region_weatherseason_service |                                 |                                    |   |
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| Query             | S13                                  | S14                            | S15                         |
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| titile_film       |                                      |                                |                             |
| Retailstore_food  |                                      |                                |                             |
| sport_destination | surfing_destination_AUSservice       | surfing_destination_SOHservice | surfing_destination_service |
| Car_price         |                                      |                                |                             |
| isbn_book_author  |                                      |                                |                             |
| Research_address  | educational-employee_address_service |                                |                             |
| Missile_financing |                                      |                                |                             |
| Care_diagnostic   |                                      |                                |                             |
| award_scholarship |                                      |                                |                             |
| Country_weather   |                                      |                                |                             |
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