Query 1 – papers

search=fraud detection&$filter=publicationName eq 'Applied Network Science'

JSON:

{

  "@odata.context": "https://udacity-cognitive-search.search.windows.net/indexes('azureblob-index')/$metadata#docs(\*)",

  "value": [

    {

      "@search.score": 18.97035,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQxMTA5LTAyMC0wMDMzMC14LnBkZg2",

      "metadata\_title": "Detecting problematic transactions in a consumer-to-consumer e-commerce network",

      "publicationName": "Applied Network Science",

      "publicationDate": "2020-11-16",

      "publisher": "Springer",

      "doi": "10.1007/s41109-020-00330-x"

    }

  ]

}

Query 2 – papers

search=fraud detection&$filter=doi eq '10.1007/s41109-020-00330-x'

JSON :

{

  "@odata.context": "https://udacity-cognitive-search.search.windows.net/indexes('azureblob-index')/$metadata#docs(\*)",

  "value": [

    {

      "@search.score": 18.97035,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQxMTA5LTAyMC0wMDMzMC14LnBkZg2",

      "metadata\_title": "Detecting problematic transactions in a consumer-to-consumer e-commerce network",

      "publicationName": "Applied Network Science",

      "publicationDate": "2020-11-16",

      "publisher": "Springer",

      "doi": "10.1007/s41109-020-00330-x"

    }

  ]

}

Query 3 – courses.csv

search=leaflet

JSON:

{

  "@odata.context": "https://udacity-cognitive-search.search.windows.net/indexes('azuretable-index')/$metadata#docs(\*)",

  "value": [

    {

      "@search.score": 30.731096,

      "Key": "company-moodle3cbb3800-2554-4121-bb3a-f365deb0c3b6",

      "description": "Learn our best practices for various tools such as Leaflet",

      "duration": 2,

      "instructor": "Robert Gillis",

      "level": "intermediate",

      "product": "leaflet",

      "rating\_average": 3.9,

      "rating\_count": 28,

      "role": "developer",

      "source": "Company Moodle",

      "title": "Maps",

      "url": "https://www.example.com/course6",

      "people": [],

      "organizations": [],

      "locations": [],

      "keyphrases": [

        "best practices",

        "various tools",

        "Leaflet"

      ],

      "masked\_text": "Learn our best practices for various tools such as Leaflet",

      "language": "en",

      "entities": "[{\"name\":\"Robert Gillis\",\"description\":\"Robert is our GIS specialist in charge of making beautiful maps for our users. He has been with the company for 8 years and enjoys hiking, fishing, and any other outdoor activity.\",\"matches\":[{\"text\":\"Robert Gillis\",\"offset\":0,\"length\":13,\"matchDistance\":0.0}]}]",

      "pii\_entities": []

    }

  ]

}

Query 4: courses.csv

search="company uses Git"&$filter=duration eq 3

JSON:

{

  "@odata.context": "https://udacity-cognitive-search.search.windows.net/indexes('azuretable-index')/$metadata#docs(\*)",

  "value": [

    {

      "@search.score": 22.122686,

      "Key": "company-moodle9700e1dc-b293-4306-9e1b-0d345863db54",

      "description": "This course will teach you the specific ways our company uses Git. You will learn details for comments, branching, pull requests, and other procsses",

      "duration": 3,

      "instructor": "Claudia Blackman",

      "level": "beginner",

      "product": "git",

      "rating\_average": 4.5,

      "rating\_count": 125,

      "role": "developer",

      "source": "Company Moodle",

      "title": "Git Workflow ",

      "url": "https://www.example.com/course3",

      "people": [],

      "organizations": [],

      "locations": [],

      "keyphrases": [

        "specific ways",

        "other procsses",

        "course",

        "company",

        "Git",

        "details",

        "comments",

        "requests"

      ],

      "masked\_text": "This course will teach you the specific ways our company uses Git. You will learn details for comments, branching, pull requests, and other procsses",

      "language": "en",

      "entities": "[{\"name\":\"Claudia Blackman\",\"description\":\"Claudia is our senior DevOps engineer. She is charged with overseeing our DevOps operations and has been with the company for 2 years. Claudia enjoys downhill skiing and is a member of the local Search & Rescue Team.\",\"matches\":[{\"text\":\"Claudia Blackman\",\"offset\":0,\"length\":16,\"matchDistance\":0.0}]}]",

      "pii\_entities": []

    }

  ]

}

Query 5 – courses.csv

search="best practices for using the O365"&facet=level

JSON :

{

  "@odata.context": "https://udacity-cognitive-search.search.windows.net/indexes('azuretable-index')/$metadata#docs(\*)",

  "@search.facets": {

    "level": [

      {

        "count": 1,

        "value": "beginner"

      }

    ]

  },

  "value": [

    {

      "@search.score": 34.570496,

      "Key": "company-moodle17b1eedc-0e96-4e5b-8199-83a484388efe",

      "description": "Learn our internal best practices for using the O365 suite including email signatures, file storage and other issues",

      "duration": 2,

      "instructor": "Gerald Dominguez",

      "level": "beginner",

      "product": "O365",

      "rating\_average": 4.6,

      "rating\_count": 510,

      "role": "all",

      "source": "Company Moodle",

      "title": "O365",

      "url": "https://www.example.com/course10",

      "people": [],

      "organizations": [],

      "locations": [],

      "keyphrases": [

        "internal best practices",

        "O365 suite",

        "email signatures",

        "file storage",

        "other issues"

      ],

      "masked\_text": "Learn our internal best practices for using the O365 suite including email signatures, file storage and other issues",

      "language": "en",

      "entities": "[{\"name\":\"Gerald Dominguez\",\"description\":\"Gerald is a Junior IT Administrator and has been with the company for 1 year. Gerald played NCAA soccer and is a part-time soccer coach on weekends. \",\"matches\":[{\"text\":\"Gerald Dominguez\",\"offset\":0,\"length\":16,\"matchDistance\":0.0}]}]",

      "pii\_entities": []

    }

  ]

}