Query 1 – courses.csv

search=O365&$filter=duration eq 2 and rating\_average gt 4.5

JSON:

{

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

  "value": [

    {

      "@search.score": 34.219193,

      "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",

      "pii\_entities": []

    }

  ]

}

Query 2 – 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": 22.547646,

      "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",

"pii\_entities": []

    }

  ]

}

Query 3 – courses.csv

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

JSON:

{

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

  "@search.facets": {

    "level": [

      {

        "count": 471,

        "value": "beginner"

      },

      {

        "count": 228,

        "value": "intermediate"

      },

      {

        "count": 27,

        "value": "advanced"

      }

    ]

  },

  "value": [

    {

      "@search.score": 63.113903,

      "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",

      "pii\_entities": []

  ]

}

Query 4 – papers

search=10 July 2013

JSON :

{

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

  "value": [

    {

      "@search.score": 10.826995,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczEzMTczLTAxMy0wMTE3LTcucGRm0"

    },

    {

      "@search.score": 10.16021,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQxMTA5LTAyMC0wMDMzMC14LnBkZg2"

    },

    {

      "@search.score": 7.4788294,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNTM3LTAxOC0wMTQxLTgucGRm0"

    },

    {

      "@search.score": 5.4199977,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNzA4LTAxNS0wMDE3LXoucGRm0"

    },

    {

      "@search.score": 4.6244545,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwMjk0LTAxNi0wMDE2LTkucGRm0"

    },

    {

      "@search.score": 4.32183,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwMDY0LTAxNS0xNTE1LTQucGRm0"

    },

    {

      "@search.score": 3.861971,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNzA4LTAyMC0wMDEwOS14LnBkZg2"

    },

    {

      "@search.score": 3.4498181,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczEzNjczLTAxOC0wMTM1LTgucGRm0"

    },

    {

      "@search.score": 3.3003073,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvSyVDMyVCNmNobGluZy1XZWhuZXIyMDIwX0FydGljbGVfRGlzY3JpbWluYXRlZEJ5QW5BbGdvcml0aG1BU3lzLnBkZg2"

    },

    {

      "@search.score": 1.8252624,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNTM3LTAxOS0wMjEwLTcucGRm0"

    },

    {

      "@search.score": 1.3071383,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNTM3LTAyMC0wMDI5Mi15LnBkZg2"

    },

    {

      "@search.score": 1.2785342,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczEzNjQwLTAxOC0wMzczLTgucGRm0"

    },

    {

      "@search.score": 0.26993808,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczEzNjczLTAxOS0wMTc3LTYucGRm0"

    },

    {

      "@search.score": 0.26396537,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNTM3LTAxOS0wMTg0LTUucGRm0"

    },

    {

      "@search.score": 0.24854505,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNDkzLTAxNS0wMDE1LTMucGRm0"

    },

    {

      "@search.score": 0.23029453,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNTM3LTAxOS0wMjU4LTQucGRm0"

    },

    {

      "@search.score": 0.22182307,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNDkzLTAxNS0wMDE5LXoucGRm0"

    },

    {

      "@search.score": 0.213126,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczQwNDY3LTAxNS0wMDMzLTkucGRm0"

    },

    {

      "@search.score": 0.20080565,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvTGlhbmctTGluMjAyMV9BcnRpY2xlX01hY2hpbmVMZWFybmluZ0ZvckRpZ2l0YWxUcnktby5wZGY1"

    },

    {

      "@search.score": 0.20080565,

      "metadata\_storage\_path": "aHR0cHM6Ly91ZGFjaXR5ZGF0YXN0b3JlLmJsb2IuY29yZS53aW5kb3dzLm5ldC9wYXBlcnMvczEzNjQwLTAyMC0wMDU0NS16LnBkZg2"

    }

  ]

}

Query 5 – courses.csv

search=jenkins&$orderby=rating\_average desc, duration, rating\_count desc

JSON:

{

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

  "value": [

    {

      "@search.score": 7.372101,

      "Key": "company-moodle578a3319-aa7c-4d2f-b6a4-39e9638b0a85",

      "description": "For administrators, this course will teach you how our CI/CD pipelines work from an operations perspective",

      "duration": 5,

      "instructor": "Claudia Blackman",

      "level": "intermediate",

      "product": "jenkins",

      "rating\_average": 4.9,

      "rating\_count": 56,

      "role": "admin",

      "source": "Company Moodle",

      "title": "DevOps for Ops",

      "url": "https://www.example.com/course5",

      "people": [],

      "organizations": [],

      "locations": [],

      "keyphrases": [

        "CI/CD pipelines",

        "operations perspective",

        "administrators",

        "course"

      ],

      "masked\_text": "For \*\*\*\*\*\*\*\*\*\*\*\*\*\*, this course will teach you how our CI/CD pipelines work from an operations perspective",

      "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": [

        {

          "text": "administrators",

          "type": "PersonType",

          "subtype": null,

          "offset": 4,

          "length": 14,

          "score": 0.96

        }

      ]

    },

    {

      "@search.score": 7.372101,

      "Key": "company-moodleb51ede14-025f-49ad-9e9e-44ad284eedda",

      "description": "For developers, this course will teach you how to hook your dev work into our existing CI/CD pipelines.",

      "duration": 3,

      "instructor": "Claudia Blackman",

      "level": "intermediate",

      "product": "jenkins",

      "rating\_average": 3.8,

      "rating\_count": 101,

      "role": "developer",

      "source": "Company Moodle",

      "title": "DevOps for Dev",

      "url": "https://www.example.com/course4",

      "people": [],

      "organizations": [],

      "locations": [],

      "keyphrases": [

        "existing CI/CD pipelines",

        "dev work",

        "developers",

        "course"

      ],

      "masked\_text": "For \*\*\*\*\*\*\*\*\*\*, this course will teach you how to hook your dev work into our existing CI/CD pipelines.",

      "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": [

        {

          "text": "developers",

          "type": "PersonType",

          "subtype": null,

          "offset": 4,

          "length": 10,

          "score": 0.98

        }

      ]

    }

  ]

}