

Bases de datos

Schema

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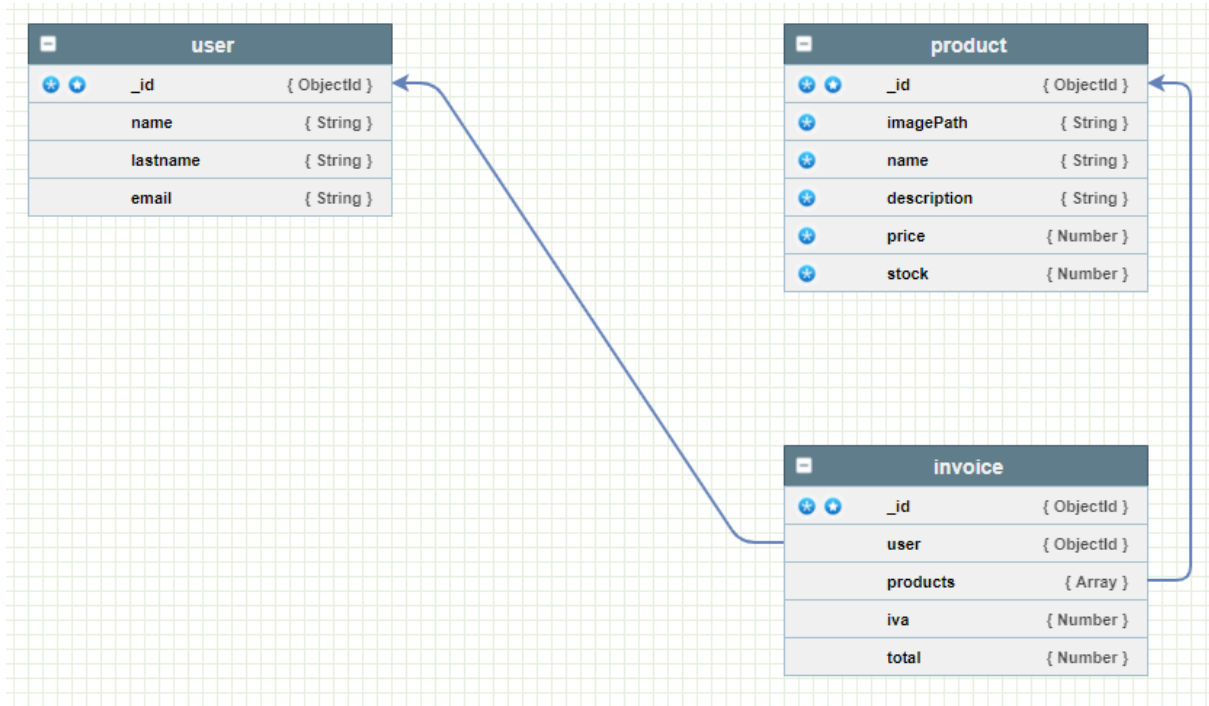
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Universidad Surcolombiana

Proyecto Integrador IV

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## Esquema de base de datos noSQL



## Enlace directo a repositorio

Github: [https://github.com/IamCarlosA/electiva\\_profundizacion](https://github.com/IamCarlosA/electiva_profundizacion)

## JSON structure

```
[
  {
    "schemaType": "Collection",
    "name": "user",
    "defaultValue": "",
    "description": "",
    "fields": [
      {
        "schemaType": "Field",
        "name": "_id",
        "type": "ObjectId",
        "required": true,
        "unique": true,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "name",
        "type": "String",
        "required": false,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "lastname",
        "type": "String",
        "required": false,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "email",
        "type": "String",
        "required": false,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      }
    ]
  },
  {
    "schemaType": "Collection",
    "name": "product",
    "defaultValue": "",
    "description": "",
    "fields": [
      {
        "schemaType": "Field",
        "name": "_id",
        "type": "ObjectId",
        "required": true,
        "unique": true,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "imagePath",
        "type": "String",
        "required": true,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "name",
        "type": "String",
        "required": true,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "description",
        "type": "String",
        "required": true,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "price",
        "type": "Number",
        "required": true,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      },
      {
        "schemaType": "Field",
        "name": "stock",
        "type": "Number",
        "required": true,
        "unique": false,
        "defaultValue": "",
        "description": "",
        "index": 0,
        "customProps": []
      }
    ]
  }
]
```

```

},
{
  "schemaType": "Collection",
  "name": "invoice",
  "defaultValue": "",
  "description": "",
  "fields": [
    {
      "schemaType": "Field",
      "name": "_id",
      "type": "ObjectId",
      "required": true,
      "unique": true,
      "defaultValue": "",
      "description": "",
      "index": 0,
      "customProps": []
    },
    {
      "schemaType": "Field",
      "name": "user",
      "type": "ObjectId",
      "required": false,
      "unique": false,
      "defaultValue": "",
      "description": "",
      "index": 0,
      "customProps": []
    },
    {
      "schemaType": "Field",
      "name": "products",
      "type": "Array",

```

```

    "required": false,
    "unique": false,
    "defaultValue": "",
    "description": "",
    "index": 0,
    "customProps": []
  },
  {
    "schemaType": "Field",
    "name": "iva",
    "type": "Number",
    "required": false,
    "unique": false,
    "defaultValue": "",
    "description": "",
    "index": 0,
    "customProps": []
  },
  {
    "schemaType": "Field",
    "name": "total",
    "type": "Number",
    "required": false,
    "unique": false,
    "defaultValue": "",
    "description": "",
    "index": 0,
    "customProps": []
  }
]
}
]

```