John Vanhessche

Web 335

27 October 2022

Assignment 2.2

NodeShopper ORD

Diagram

Description automatically generated

NodeTech ORD

Diagram

Description automatically generated

NoSQL Data Structure

NodeShopper

{

    "CUSTOMER": [{

        "\_id": "c0001",

        "firstName": "Larry",

        "lastName": "Johnson",

        "dateOfBirth": "1994-03-22",

        "username": "lj1994",

        "INVOICE": [{

            "\_id": "or0001",

            "createDate": "2022-10-27",

            "shipDate": "2022-10-30",

            "subtotal": "150.00",

            "LINEITEM": [{

                "\_id": "li0001",

                "productName": "some product",

                "price": "500",

                "qty": "2"

            }]

        }]

    }]

}

NodeTech

{

    "STUDENT": [{

        "studentId": "st0001",

        "firstName": "Larry",

        "lastName": "Johnson",

        "ENROLLMENT": [{

            "term": "fall 2022",

            "gpa": "4.0",

            "startDate": "2022-10-17",

            "endDate": "2022-12-09",

            "COURSE": [{

                "courseId": "web335",

                "description": "NoSQL",

                "instructor": "Krasso",

                "score": "1000",

                "letterGrade": "A"

            }]

        }]

    }]

}