

NGDB Project Report

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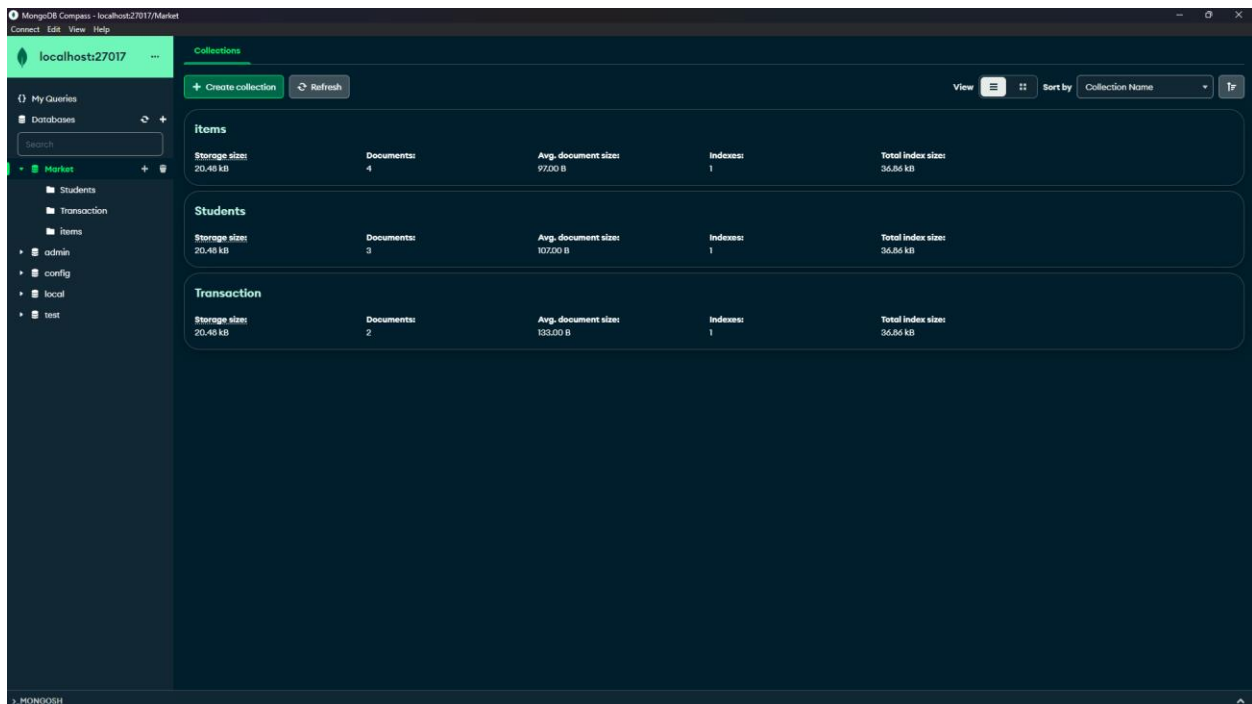
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Title: Student MarketPlace

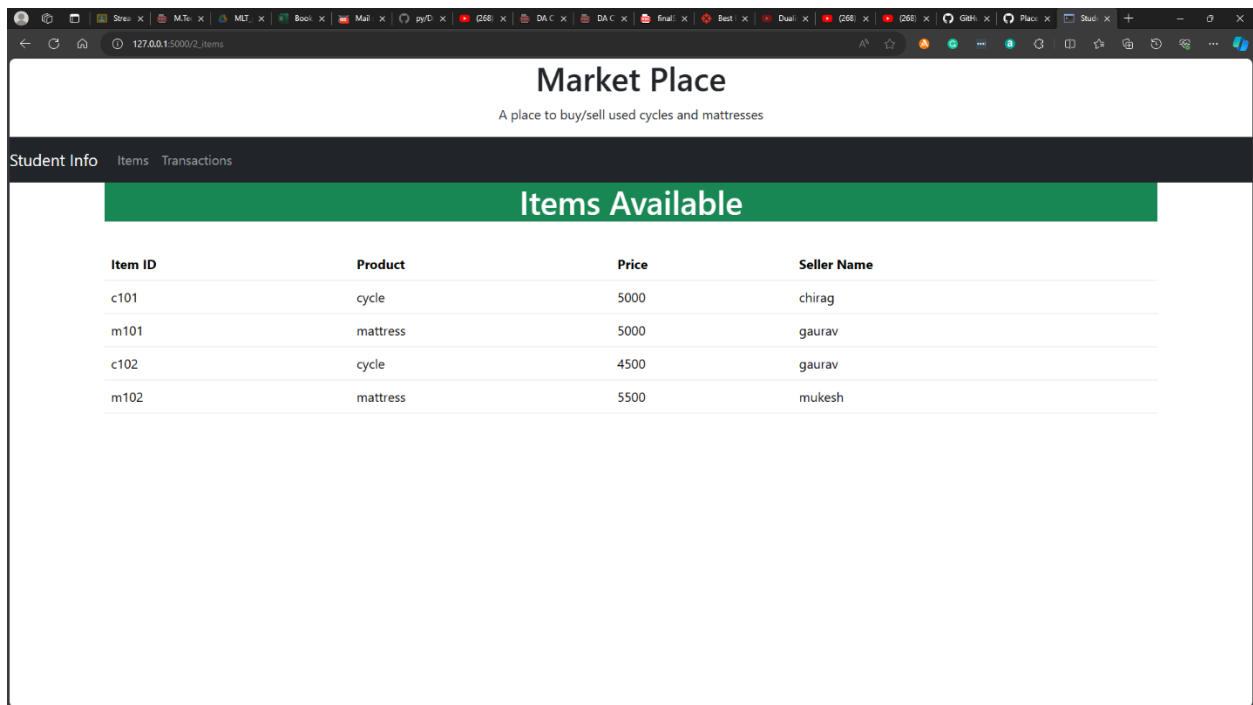
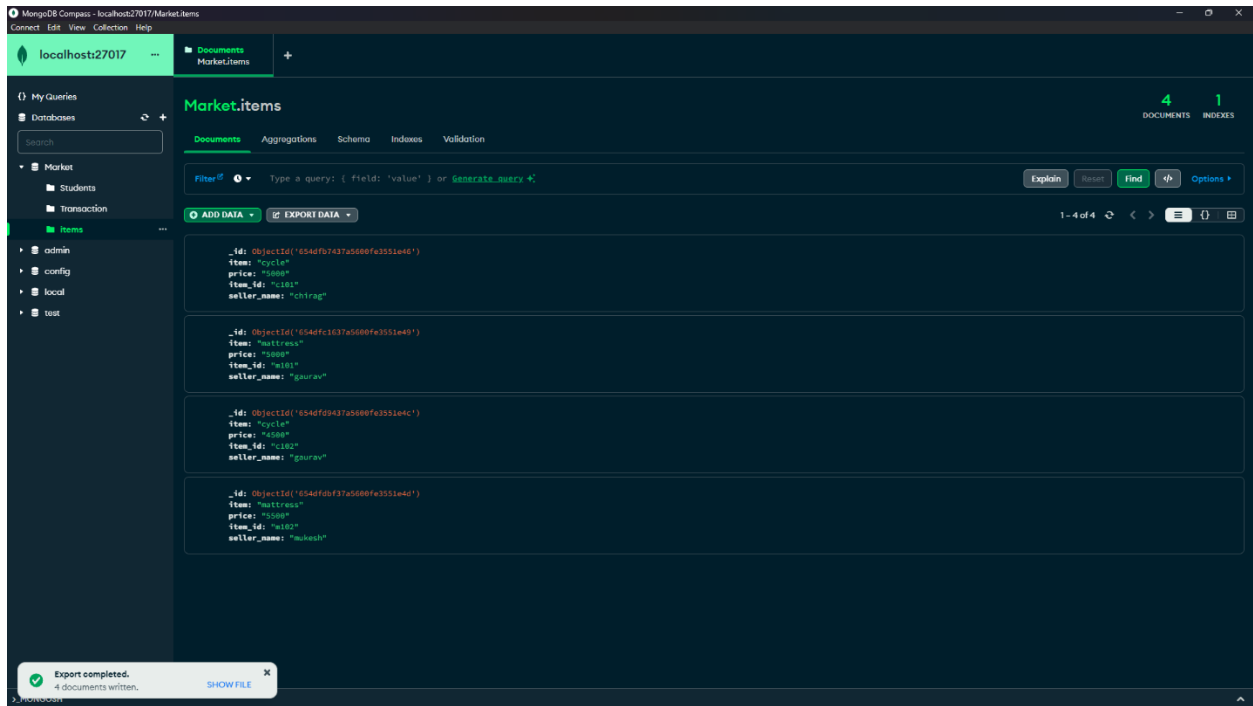
Problem Statement: This project aims to empower the university community by providing a sustainable exchange platform that makes it easy for seniors to sell their old bikes and beds to new freshmen. The proposed web-based solution aims to create an intuitive user interface where sellers can display their products with full product and seller details. The platform's goal is to securely keep transaction records in a centralised database so that buyers and sellers can transact with confidence and ease.

The main objective is to close the gap that exists between students looking to sell their goods and people in need of reasonably priced, high-quality bicycles and beds. While incoming freshmen may quickly explore and purchase these items, final-year students can easily upload information about their products, such as photographs, descriptions, and pricing, through this website. By prolonging the lifecycle of these products, this not only encourages sustainability but also builds community by making it possible for affordable exchanges to take place inside the educational setting.

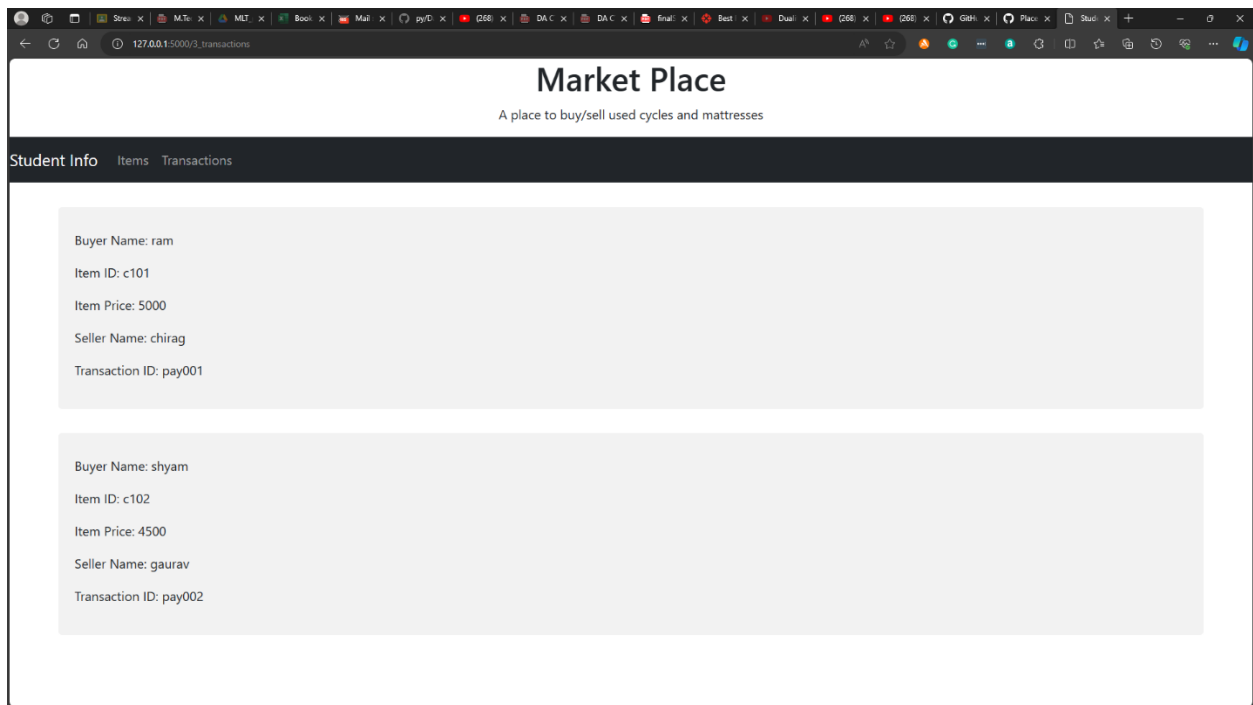
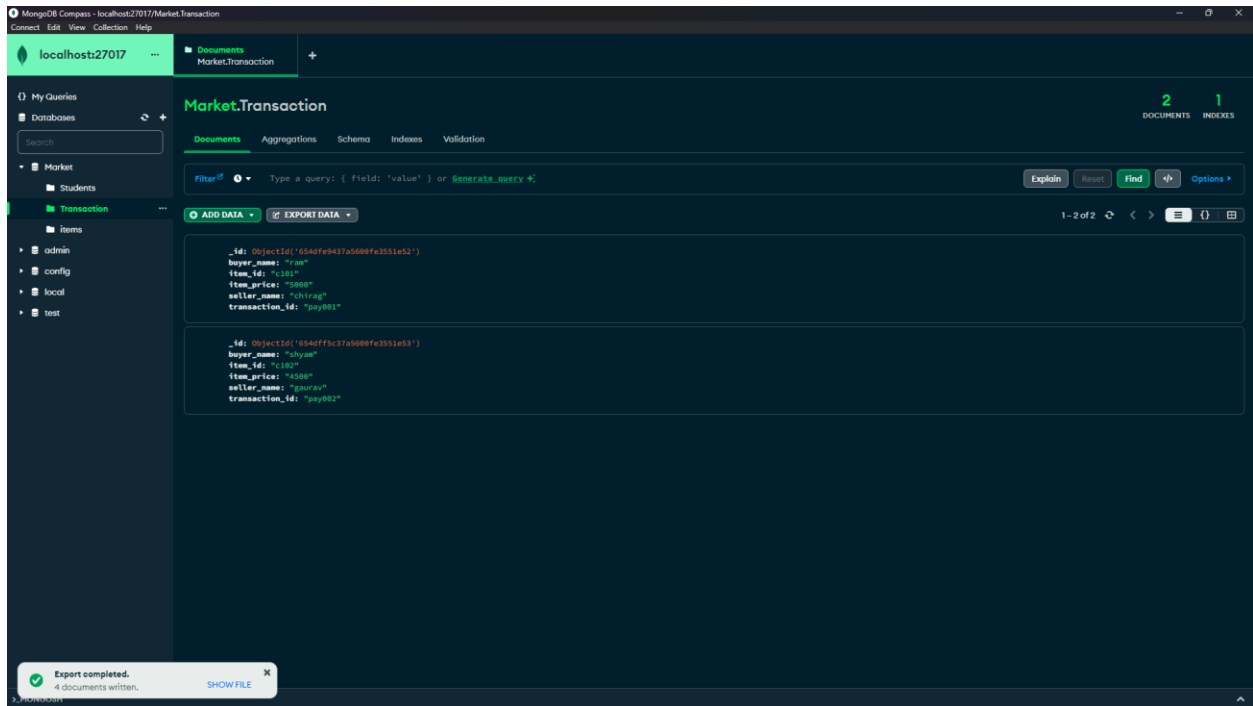
Database used: MongoDB



Product Category



Transaction Details



Student Information

