**Task 07-Transactions Table**

import React, { useEffect, useState } from 'react';

import axios from 'axios';

const TransactionsTable = () => {

const [transactions, setTransactions] = useState([]);

const [page, setPage] = useState(1);

const [perPage] = useState(10);

const [search, setSearch] = useState('');

const [month, setMonth] = useState('March');

useEffect(() => {

fetchTransactions();

}, [page, search, month]);

const fetchTransactions = async () => {

const response = await axios.get('/transactions', { params: { page, perPage, search, month } });

setTransactions(response.data.transactions);

};

return (

<div>

<select value={month} onChange={(e) => setMonth(e.target.value)}>

{['January', 'February', 'March', 'April', 'May', 'June', 'July', 'August', 'September', 'October', 'November', 'December'].map(m => (

<option key={m} value={m}>{m}</option>

))}

</select>

<input type="text" placeholder="Search..." value={search} onChange={(e) => setSearch(e.target.value)} />

<table>

<thead>

<tr>

<th>Title</th>

<th>Description</th>

<th>Price</th>

<th>Date of Sale</th>

<th>Category</th>

</tr>

</thead>

<tbody>

{transactions.map(transaction => (

<tr key={transaction.\_id}>

<td>{transaction.productTitle}</td>

<td>{transaction.description}</td>

<td>{transaction.price}</td>

<td>{transaction.dateOfSale.toString()}</td>

<td>{transaction.category}</td>

</tr>

))}

</tbody>

</table>

<button onClick={() => setPage(prev => Math.max(prev - 1, 1))}>Previous</button>

<button onClick={() => setPage(prev => prev + 1)}>Next</button>

</div>

);

};

export default TransactionsTable;