**Activity 1: Transform data using MAP**

*// imagine a restaurant that has the following deserts*

import React from 'react';

const data = [

  {

    id: "1",

    title: "Tiramisu",

    description: "The best tiramisu in town",

    image: "https://picsum.photos/200/300/?random",

    price: "$5.00",

  },

  {

    id: "2",

    title: "Lemon Ice Cream",

    description: "Mind blowing taste",

    image: "https://picsum.photos/200/300/?random",

    price: "$4.50",

  },

  {

    id: "3",

    title: "Chocolate mousse",

    description: "Unexplored flavour",

    image: "https://picsum.photos/200/300/?random",

    price: "$6.00",

  },

];

*// transform data using map - treat name and descp as content and price as seperate*

*// const topDesserts = data.map((dessert) => {*

*//   return {*

*//     content: `${dessert.title} - ${dessert.description}`,*

*//     price: dessert.price,*

*//   };*

*// });*

*// export default function App() {*

*//   console.log(topDesserts);*

*//   return <h1>Examine the console output</h1>;*

*// }*

function App() {

  const filteredData = data.filter((*dessert*) => {

    return dessert.price === "$5.00"

  })

  const listItems = filteredData.map((*desserts*) => {

    const itemText = `${desserts.title} - ${desserts.price}`;

    return <li key={desserts.title}>{itemText}</li>;

  });

*//here, listitems array will contain <li> as elements*

  return (

    <div>

      <ul>{listItems}</ul>

    </div>

  );

}

export default App;