```
// TaskFilter.js
import React, { useState } from 'react';
import { useTaskContext } from '../TaskContext';
const TaskFilter = () => {
 const [filterText, setFilterText] = useState(");
 const { dispatch } = useTaskContext();
 const handleFilter = (e) => {
  const text = e.target.value;
  setFilterText(text);
  dispatch({ type: 'FILTER_TASKS', payload: text });
 };
 return (
  <div>
   <input
    type="text"
    value={filterText}
    onChange={handleFilter}
    placeholder="Filtrar tareas..."
   />
  </div>
 );
};
export default TaskFilter;
```