**Pseudo Code**

1. Define the initial state using useState():

- books: an empty array to hold the list of books fetched from the server

- filterOptions: an object containing the filtering options (country, language, pages, year)

- searchTerm: a string to store the search term entered by the user

- pageSize: a number to set the number of books displayed per page

- currentPage: a number to store the current active page

- searchButtonPressed: a boolean to track if the search button is pressed

2. Create a fetchBooks() function using useEffect():

- Perform an asynchronous fetch to the server endpoint to get the list of books in JSON format

- Store the fetched data in the 'books' state

3. Define the handleFilterChange() function:

- Update the corresponding filter option in the 'filterOptions' state when a filter input changes

- Reset the 'currentPage' state to 1 to reset pagination

4. Define the handleSearchButton() function:

- Set 'searchButtonPressed' to true

- Reset the 'currentPage' state to 1 to reset pagination

5. Define the handleSearch() function:

- Update the 'searchTerm' state when the user types in the search input

- Set 'searchButtonPressed' to false to indicate the search is in progress

6. Implement the filtering logic inside filteredBooks() function:

- Iterate through the 'books' array and apply filters based on the 'filterOptions' and 'searchTerm'

- Return the filtered array of books

7. Define the handlePageSizeChange() function:

- Update the 'pageSize' state when the user changes the items per page option

- Reset the 'currentPage' state to 1 to reset pagination

8. Calculate the 'totalPages' based on the filtered books and the 'pageSize'

9. Slice the filteredBooks array to get the 'paginatedBooks' based on the current page and page size

10. In the render function:

- Display the header and filter inputs (country, language, pages, year, search, items per page)

- Display the list of books using the 'paginatedBooks' array

- If 'filteredBooks' array is empty, display a message "No books match the current filters."

- Display pagination buttons for each page, highlight the current page button

- Add event handlers to handle filter changes, search input, search button click, and page size changes

11. Implement the CSS styles:

- Define styles for the app header, filters, book cards, and pagination buttons

- Set a fixed width for the book cards to ensure consistent card widths

12. Export the App component as the default export.