

React- Programming Challenge

Write an application using react that connects to the iTunes connect API to retrieve songs for a search term.

You can use <https://github.com/wednesday-solutions/react-template> to kickstart your web application.

The iTunes API to connect to is <https://itunes.apple.com/search?term=#searchTerm>

The application should have the following:

- A search box that allows the user to search for an artist. This term is passed to the iTunes API in place of the #searchTerm parameter.
- A grid that shows the results
- Unit, integration and acceptance tests.
- Reduxsauce.
- Apisauce
- Redux-saga
- Styled-components
- ant.design as the component library
- React-intl for localisation
- React-router
- Reselect as the selector library for redux.