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Week 14 Research Assignment

Prompt 1: “When does a React component render?”

React components automatically re-render whenever there is a change in their state or props. A simple update of the state, from anywhere in the code, causes all the User Interface (UI) elements to be re-rendered automatically.

Prompt 2: “What is your favorite thing you learned this week?”

Took some extra time this week to learn more about API’s. API stands for Application Programming interface. It is a way to communicate between different software services. Different types of APIs are used in programming hardware and software, including operating systemAPIs, remote APIs and web APIs. At my company we use APIs to pull data from Comscore (box office reposting) to communicate with our Data Analytics tools.