# JavaScript API Introduction

# Why Use the JavaScript API?

- Understand when and why to use the Tableau JS API
- Have a high-level understanding of how the JS API works
- Be able to get started using the JS API

## What do you need?

A viz hosted on Tableau Server/Online/Public and text editor

# How it works

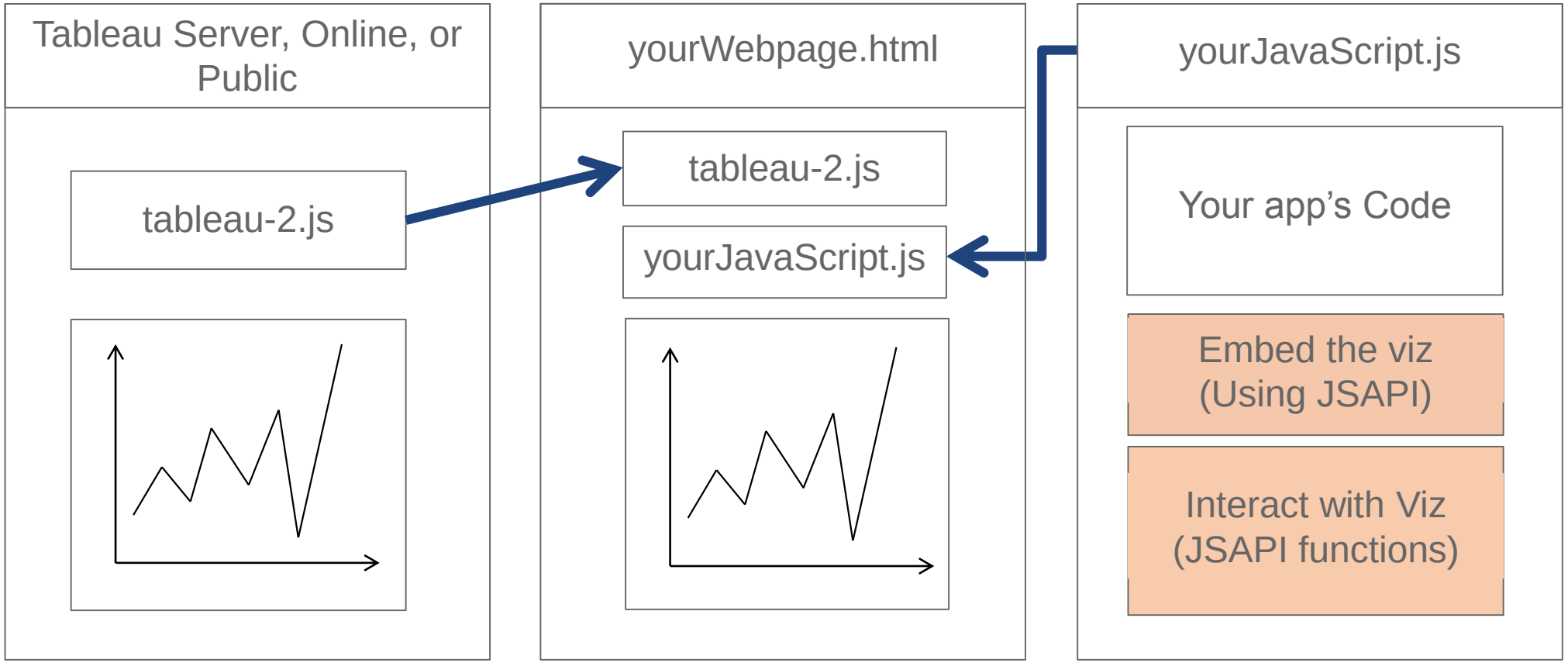
Tableau Server, Online, or Public
tableau-2.js
yourWebpage.html
tableau-2.js
yourJavaScript.js
yourJavaScript.js
Your app's Code
Embed the viz (Using JSAPI)
Interact with Viz (JSAPI functions)