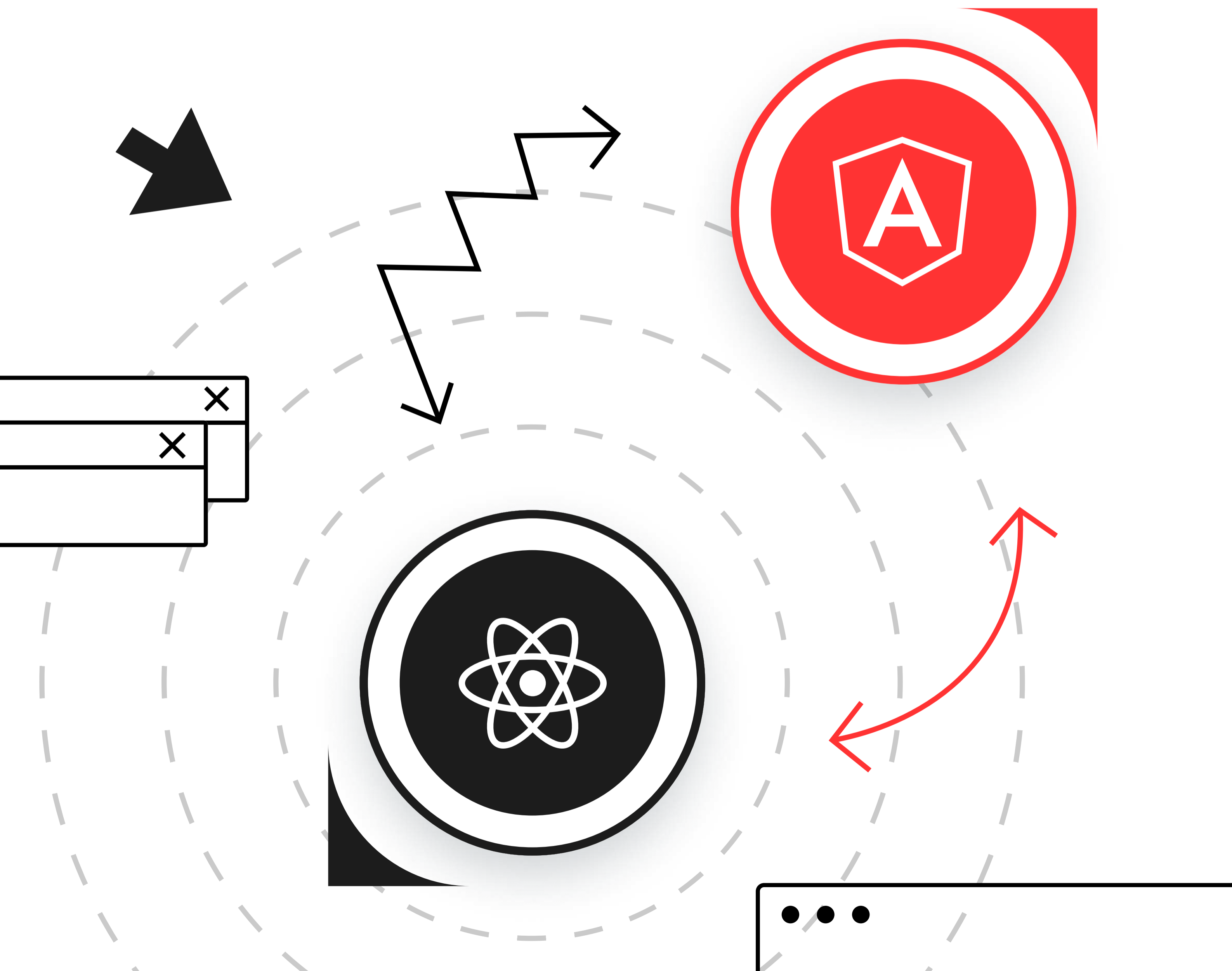


WHEN SHOULD YOU CHOOSE ANGULAR OR REACT

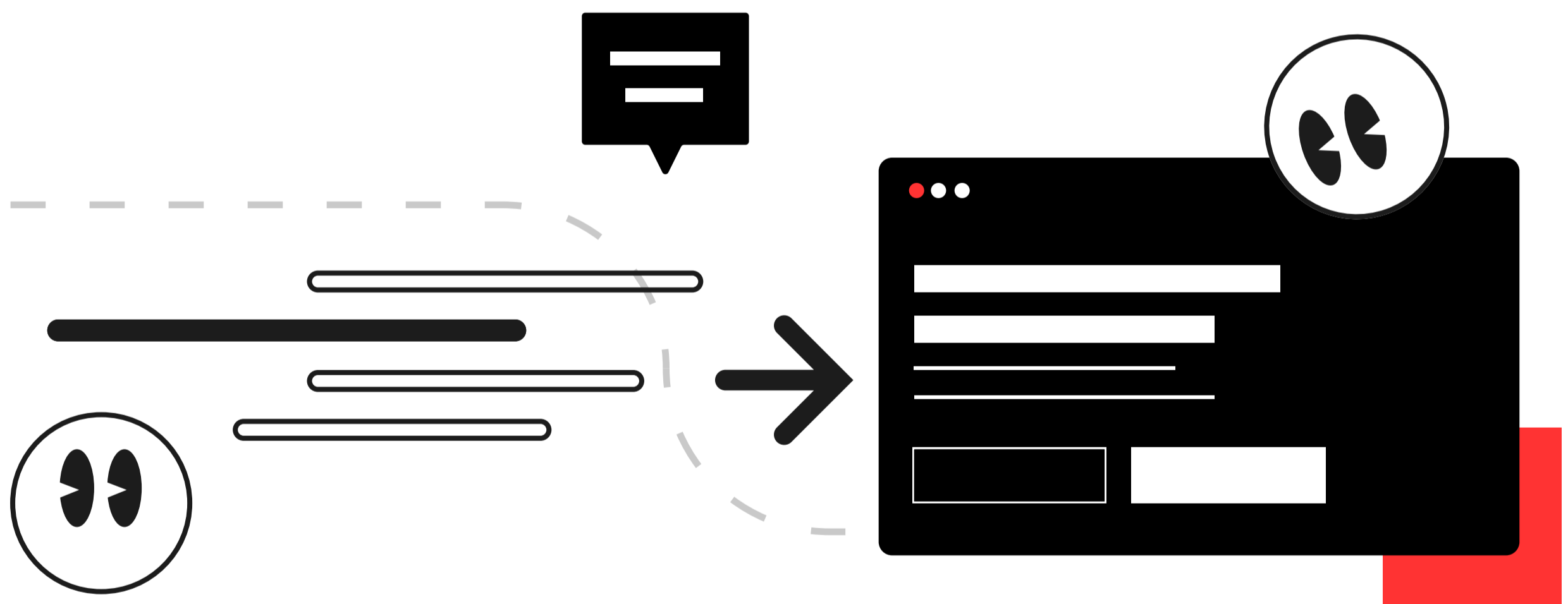
FOR YOUR PRODUCT?



WHEN SHOULD YOU CHOOSE ANGULAR OR REACT FOR YOUR PRODUCT?

Choosing the framework for the development of your software product is one of the most crucial decisions you can make while turning your project idea into reality.

The right framework is a shortcut to the finished product looking and performing exactly as you envisioned. Find out which way to go in the Angular vs. React race!

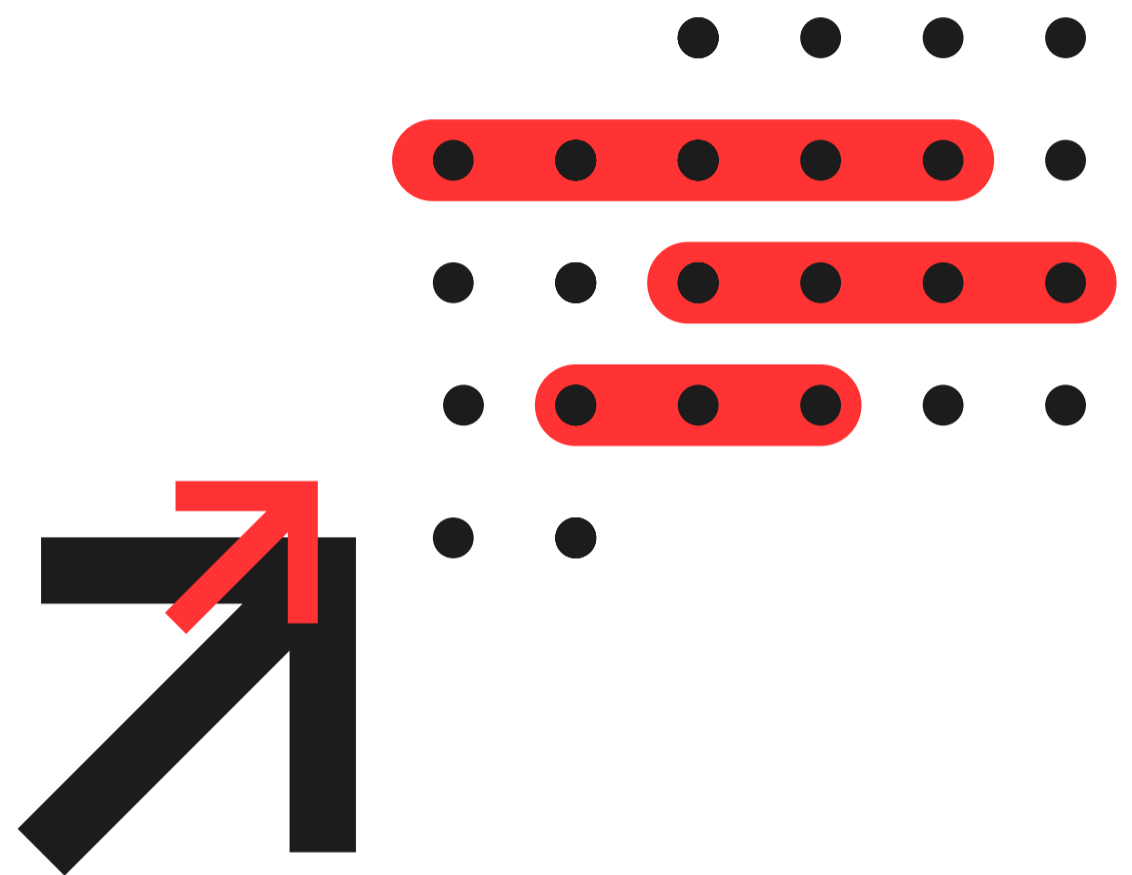


WHEN TO GO FOR ANGULAR

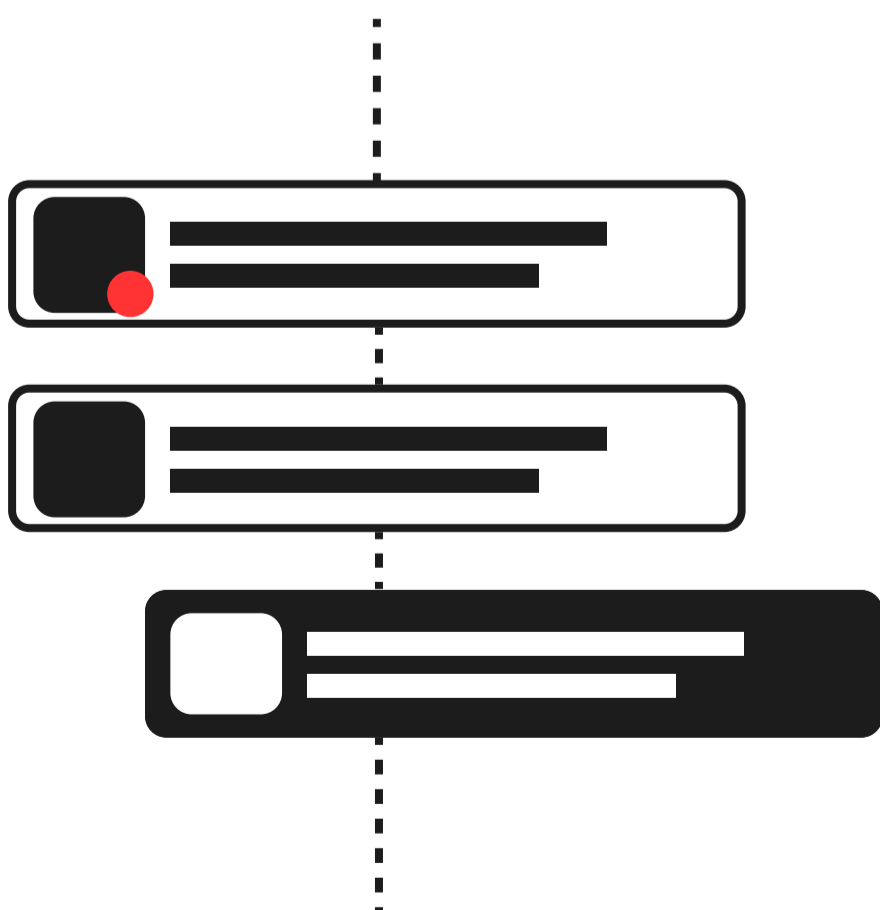


When you have a long-term project

Angular is perfectly suited for projects that are intended to run for **12+ months**. It's a stable framework that doesn't change dramatically with each release and doesn't require developers to constantly master new concepts.



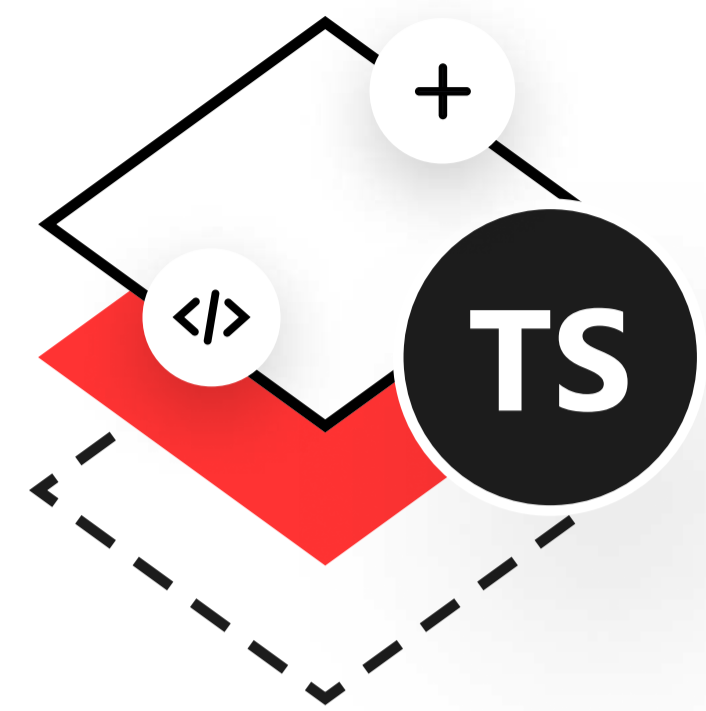
When you prefer a modular approach



Modular programming is a growing trend in modern front end development. It allows you to easily manage the development process by breaking it down into smaller fragments while also keeping the big picture in mind. Angular is the go-to technology for that.

When you want to work with TypeScript

TypeScript is closely related to JavaScript, but has a few important advantages. Most importantly, it makes for more accurate code input and helps the developer avoid typos, saving time on code checks and debugging in the future.



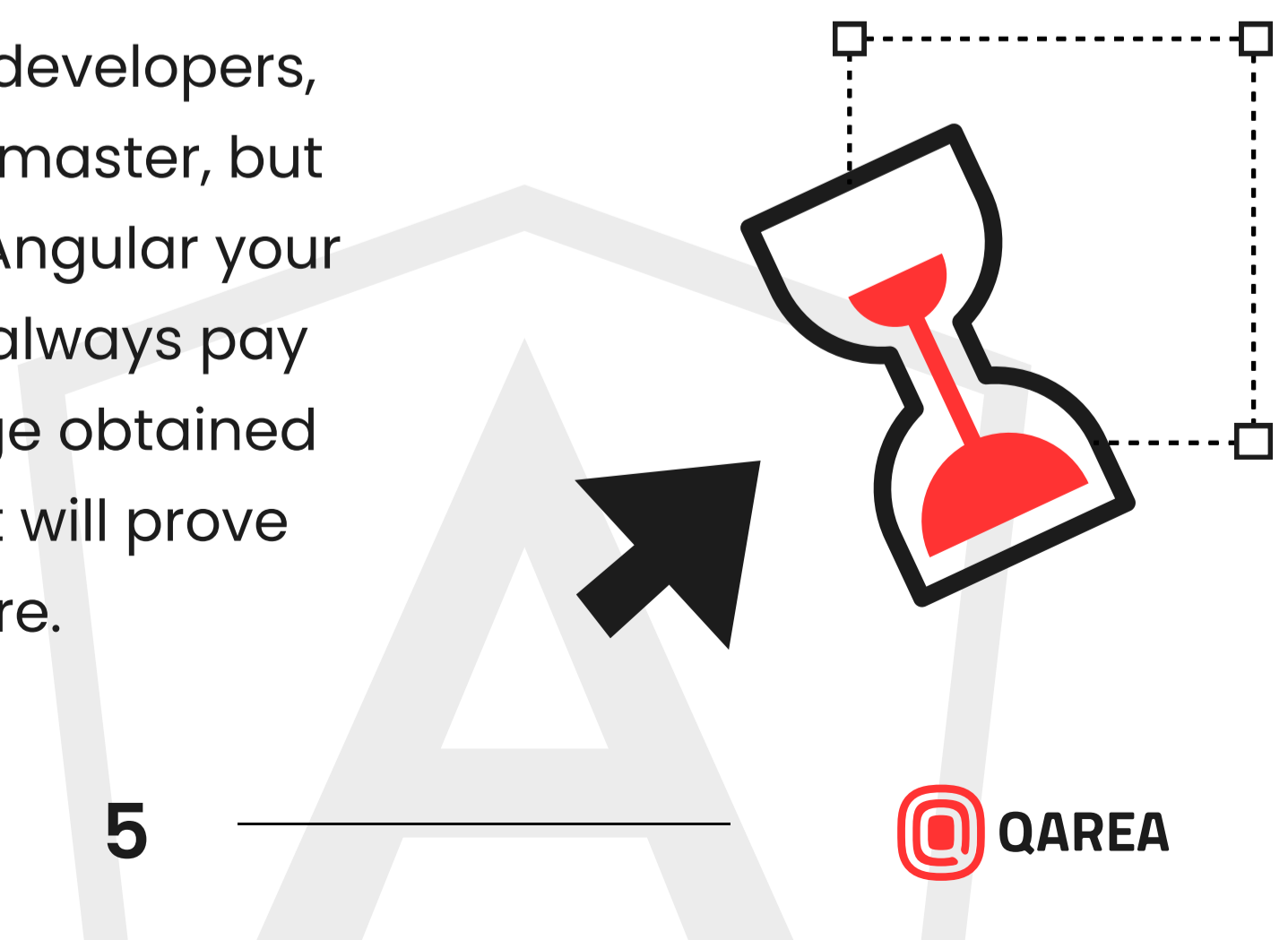
When you need an out-of-the-box solution



Angular is a technology that can be set up in a matter of seconds and used straight out of the box without any additional steps. It includes the most common tools and libraries, allowing the developer to kickstart the process quickly and efficiently.

When you don't mind a steeper learning curve

Even for experienced front-end developers, Angular may take more time to master, but the effort invested into making Angular your go-to front end technology will always pay off in the long run. The knowledge obtained by the developers in one project will prove handy multiple times in the future.

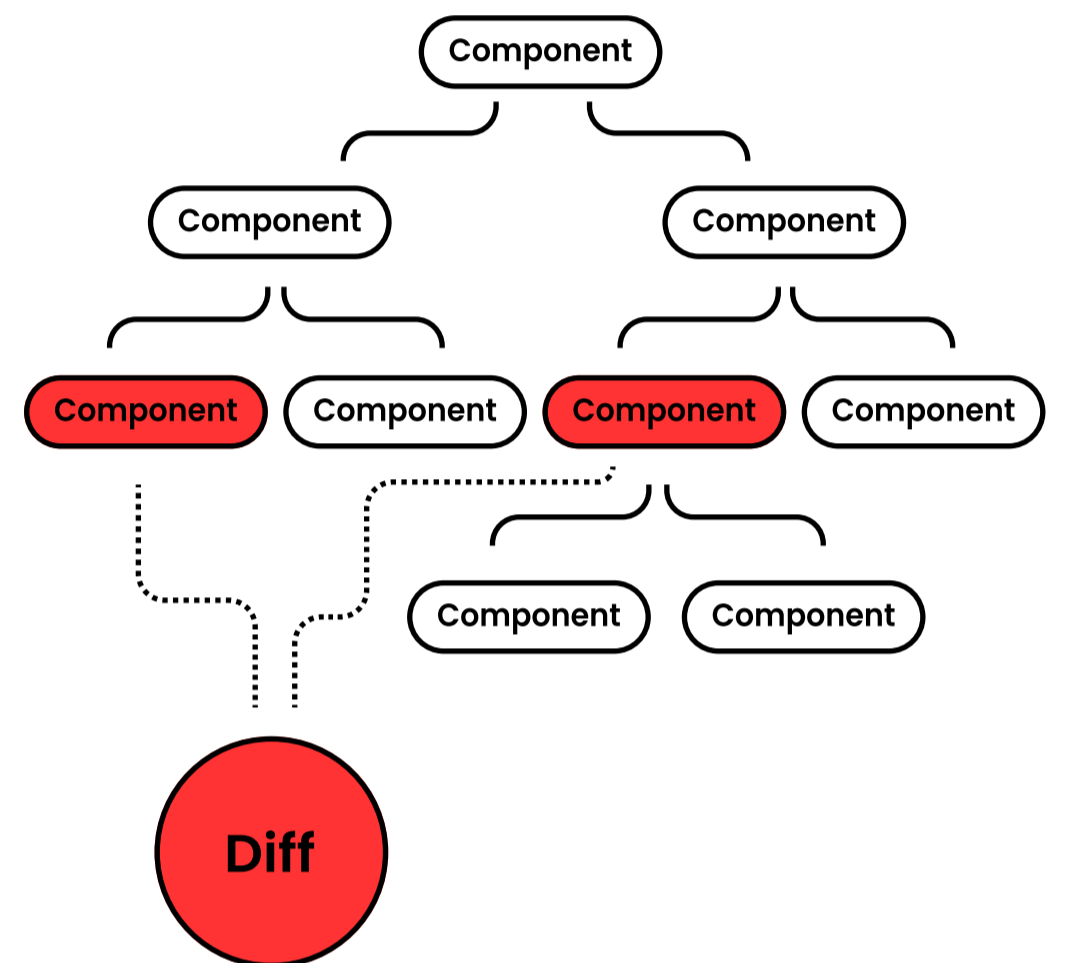


WHEN TO GO FOR REACT

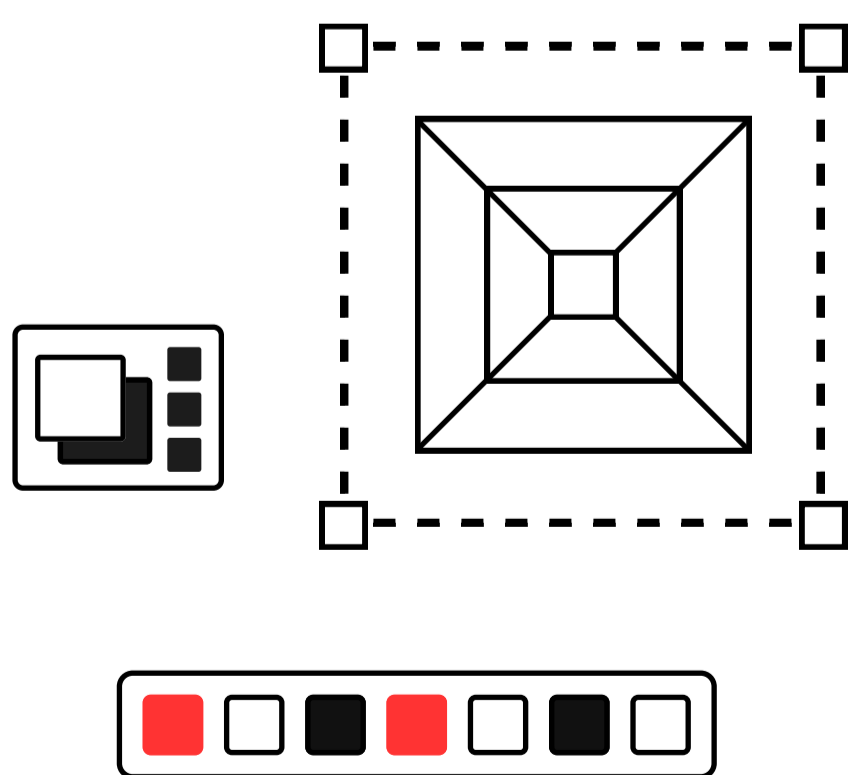


When you need swift performance

While it's impossible to say with confidence that React is faster than Angular, there is at least one important feature that makes React's performance more efficient, and this feature is virtual DOM. Virtual DOM works faster on the client's side compared to the real DOM used by Angular.



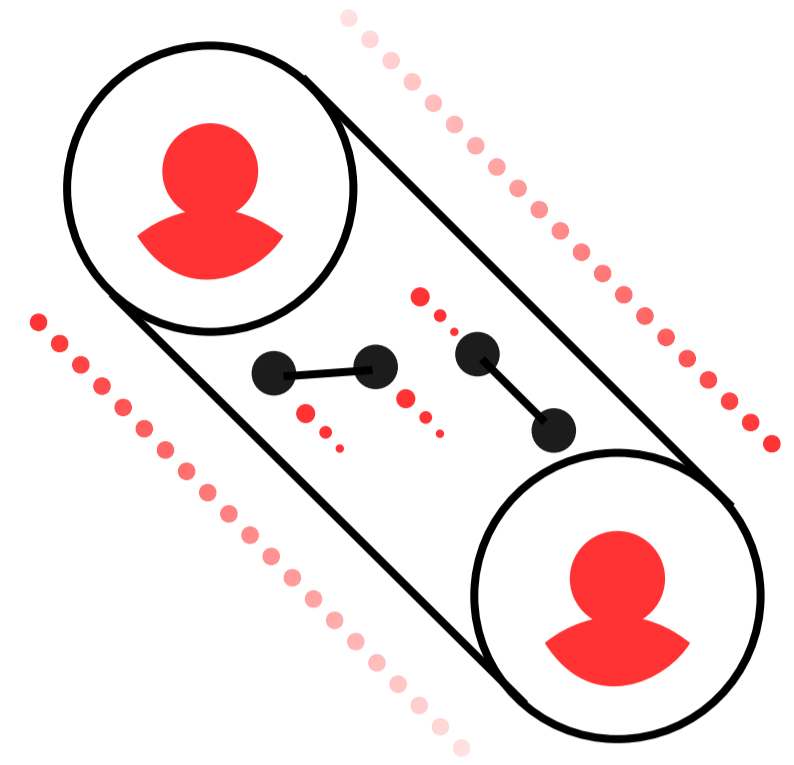
When you want to take advantage of additional tools



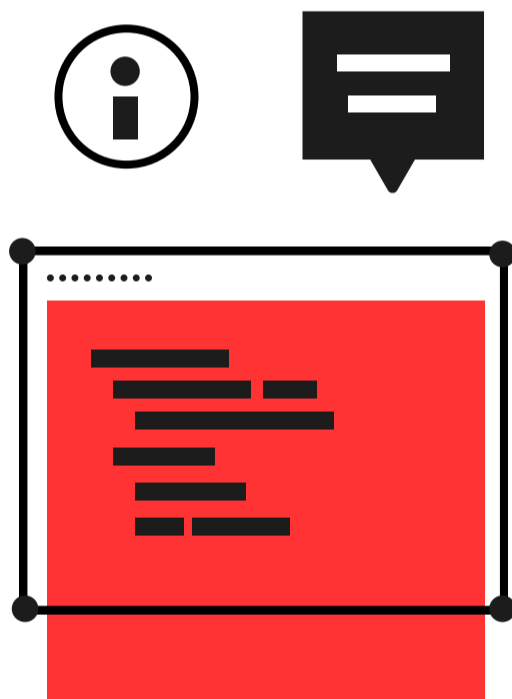
React includes only the bare functionality out of the box, but there are endless opportunities to achieve more with the help of additional libraries and tools. From creating animated components to developing AR projects, there are so many things you can do with React's robust infrastructure.

When you want to make things easier for the team

For a developer who doesn't have a lot of experience with Angular or React, the latter is significantly easier to master than the former. Developers can also learn React as they go, starting with the simple concepts and gradually delving deeper into the ins and outs of development.



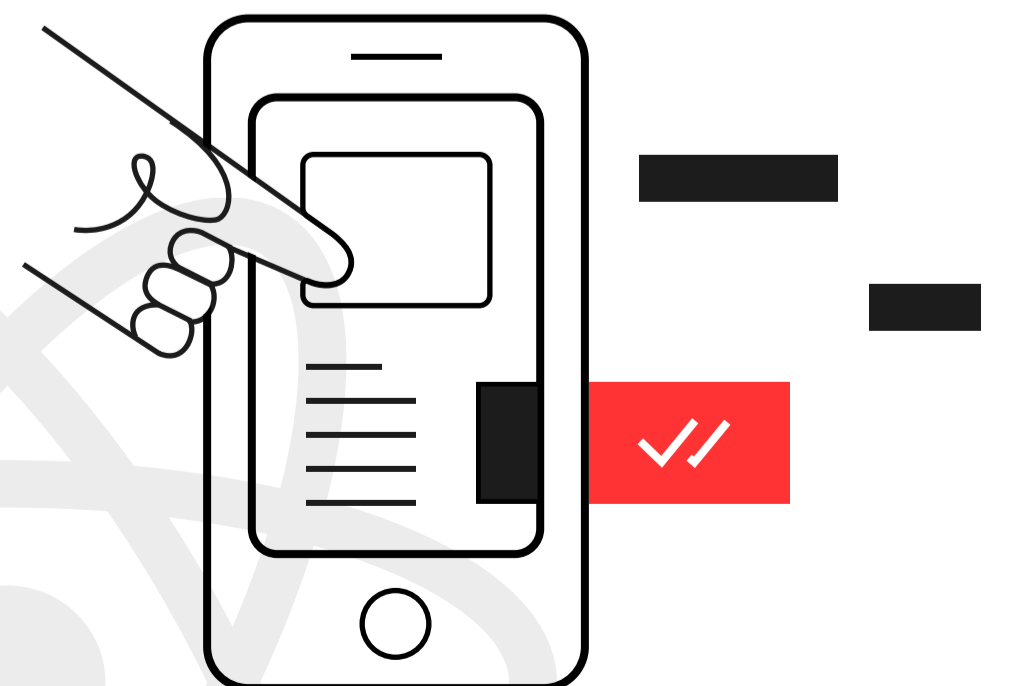
When you value community support



Even an experienced front end developer may need help from time to time. Compared to Angular, React is better represented in the most popular programming communities. Thousands of developers regularly exchange insights about React on Twitter, Reddit, and StackOverflow.

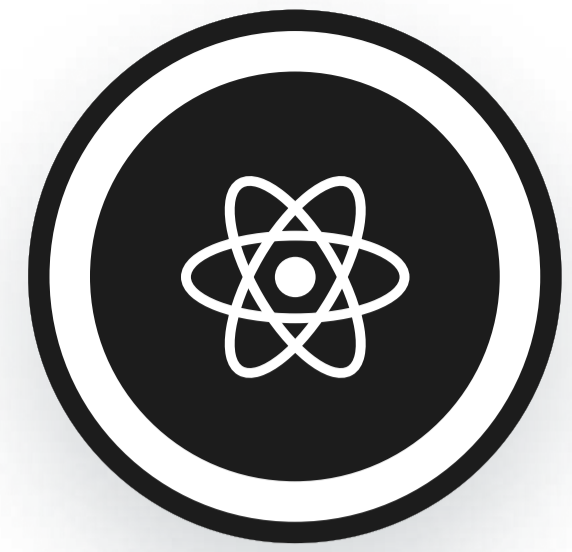
When you want to improve your mobile presence

Having a mobile application or mobile-optimized version of the site is essential for a modern business, and React is the go-to tool for many mobile developers thanks to the officially supported React Native library and its code reuse feature.





VS



Framework

◀ TYPE ▶

Library

Google

◀ SUPPORTED BY ▶

facebook

2016

◀ LAUNCHED IN ▶

2013

TypeScript

◀ PROGRAMMING LANGUAGE ▶

{ JavaScript }

Real

◀ DOM ▶

Virtual

Two-way

◀ DATA BINDING ▶

One-way

Not required

◀ ADDITIONAL SETUP ▶

Required

Yes (Angular Docs)

◀ DOCUMENTATION ▶

Yes (Getting Started)

Steep

◀ LEARNING CURVE ▶

Moderate

76k stars and 20k forks
on GitHub

◀ COMMUNITY SUPPORT ▶

174k stars and 35k forks
on GitHub

Yes (fully supported)

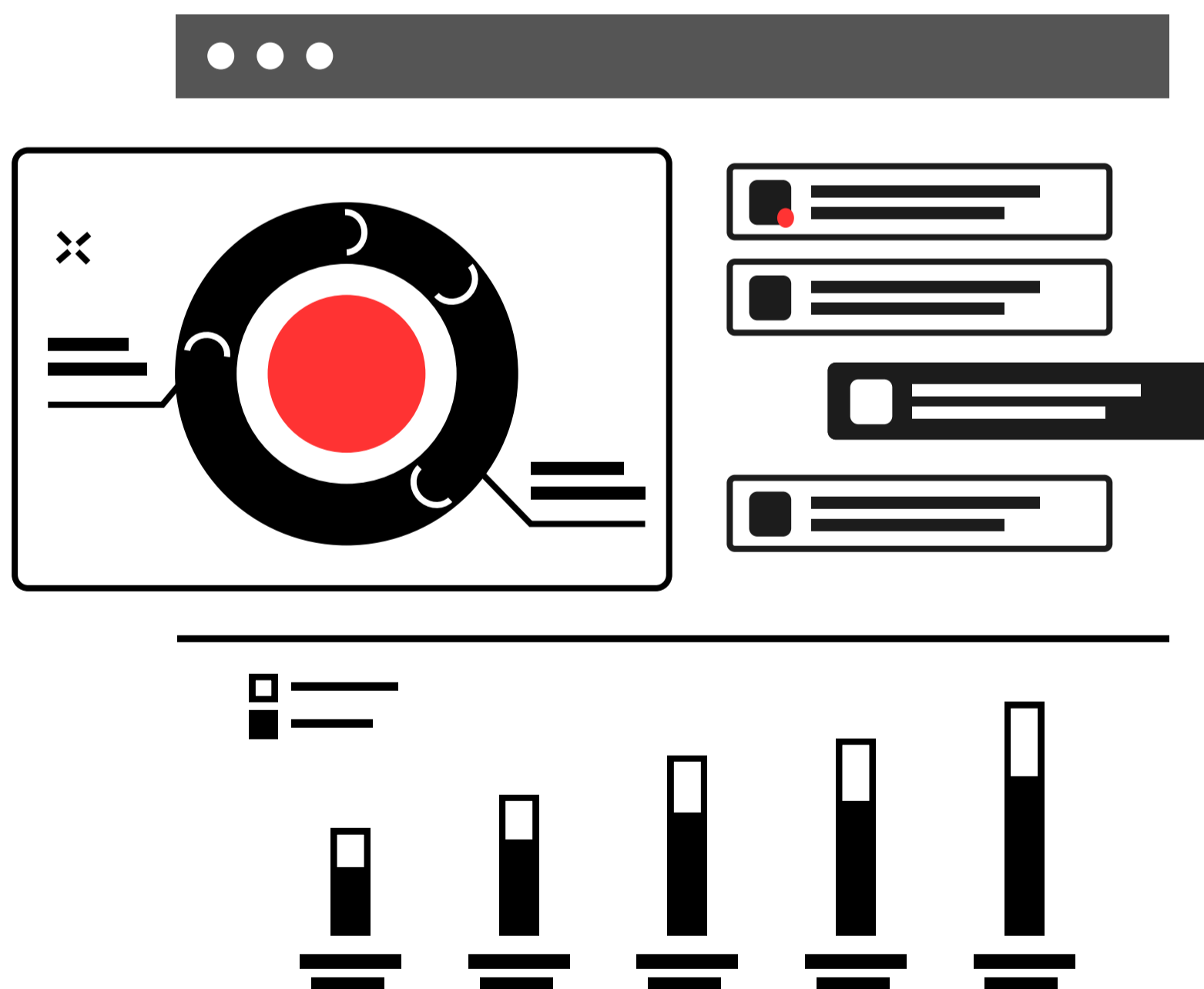
◀ CODE REUSABILITY ▶

Yes (partially supported)

ANGULAR VS REACT: KEY DIFFERENCES, USES, AND REAL-LIFE EXAMPLES

Check out the detailed comparison of the two frameworks, the best uses for each, and what our team thinks about this debate here!

[Check out](#)





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