

## Cross-platform Desktop Application Development: Electron, Node, NW.js, and React (Paperback)



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

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## CROSS-PLATFORM DESKTOP APPLICATION DEVELOPMENT: ELECTRON, NODE, NW.JS, AND REACT (PAPERBACK)



Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Build powerful cross-platform desktop applications with web technologies such as Node, NW.JS, Electron, and React About This Book \* Build different cross-platform HTML5 desktop applications right from planning, designing, and deployment to enhancement, testing, and delivery \* Forget the pain of cross-platform compatibility and build efficient apps that can be easily deployed on different platforms. \* Build simple to advanced HTML5 desktop apps, by integrating them with other popular frameworks and libraries such as Electron, Node.JS, Nw.js, React, Redux, and TypeScript Who This Book Is For This book has been written for developers interested in creating desktop applications with HTML5. The first part requires essential web-master skills (HTML, CSS, and JavaScript). The second demands minimal experience with React. And finally for the third it would be helpful to have a basic knowledge of React, Redux, and TypeScript. What You Will Learn \* Plan, design, and develop different cross-platform desktop apps \* Application architecture with React and local state \* Application architecture with React and Redux store \* Code design with TypeScript interfaces and specialized types \* CSS and component libraries such as Photonkit, Material UI, and React MDL \* HTML5 APIs such as desktop notifications, WebSockets, WebRTC, and others \* Desktop environment integration APIs of NW.js and Electron \* Package and distribute for NW.JS and Electron In Detail Building and maintaining cross-platform desktop applications with native languages isn t a trivial task. Since it s hard to simulate on a foreign platform, packaging and distribution can be quite platform-specific and testing cross-platform apps is pretty complicated.In such scenarios, web technologies such as HTML5 and JavaScript can be your lifesaver. HTML5 desktop applications can be distributed across different platforms (Window, MacOS,...

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