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Disciplina	621.3840113
Soggetti	Wireless communication systems - Computer simulation Real-time data processing - Management Electronic books.
Lingua di pubblicazione	Inglese
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Note generali	Includes index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; Acknowledgments; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Developing a WebRTC Application; Establishing a peer-to-peer connection; Session Description Protocol; ICE and ICE candidates; NAT traversal; WebSocket; Preparing the environment; Installing Erlang; Installing Rebar; Configure a web server; A simple p2p video conference - the browser application; Developing a WebRTC API adapter; Developing a WebRTC API wrapper; Developing an index page; Local and remote video objects A simple p2p video conference - the server applicationThe application description file; The application module; The server supervisor; The Websocket handler; Developing a configuration script for Rebar; Compiling and running the signaling server; Let's start the conference!; Configuring and installing your own STUN server; Summary; Chapter 2: Using the WebRTC Data API; Introducing the Data API; Introducing protocols; Introducing HTML5; Introducing the HTML5 File API; Known limitations; Preparing the environment; A simple file-sharing service - the browser application; The WebRTC API wrapper Developing the main page of the applicationRunning the application; Summary; Chapter 3: The Media Streaming and Screen Casting Service;

Preparing our environment; Using HTTPS and SSL; Configuring a WebSocket proxy; The web browser configuration; Preparing a media file; Developing the application; Developing a signaling server; Limitations; The media streaming and screen casting service; Developing a WebRTC API wrapper; Creating the application's index page; Starting the application and testing it; Summary; Chapter 4: Security and Authentication; Preparing our environment; Signaling Using STUN and TURN; Using the TURN authentication; The TURN transport layer; The TURN REST API; Using web-based identity providers; Deploying the TURN server; Configuring HTTPS and self-signed certificates; Configuring the server's firewall; Configuring the TURN server; The TURN REST API flag; Integrating the TURN server with our application; Improving the signaling server; Improving the JavaScript browser-side code; Starting the application and testing; Summary; Chapter 5: Mobile Platforms; Preparing the environment; Supporting WebRTC on mobile platforms; Android; iOS; Windows Phones
Blackberry
Utilizing WebRTC via a native browser; Utilizing WebRTC using browser applications; Developing native mobile applications; Looking at WebRTC on mobile platforms; Hardware; Environment; Using third-party libraries and SDKs; Building a WebRTC native demo application; Building a WebRTC demo application for Android; Configuring the build environment; Obtaining the source code; Installing Oracle JDK; Preparing for compilation; Installing Android Development Tools; Compiling the code; Running the Android demo application on an emulator; Running the Android demo application on your device
Testing the Android demo application

Sommario/riassunto

This book is a step-by-step project-based guide that aims to teach you how to develop your own web applications and services with WebRTC in a concise, practical manner. If you are a WebRTC developer and want to build complex WebRTC applications and projects, or if you want to gain practical experience in developing web applications, advanced WebRTC media handling, Server and client signalling, call flows, third party integration, then this book is perfect for you. It is essential to have prior knowledge about building simple applications using WebRTC.

2. Record Nr.	UNINA9910156221103321
Autore	Klune TJ
Titolo	Withered + sere / / TJ Klune
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ISBN	1-63476-557-5
Disciplina	892.8
Soggetti	Science fiction Apocalypse in literature
Lingua di pubblicazione	Inglese
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Sommario/riassunto	<p>"Once upon a time, humanity could no longer contain the rage that swelled within, and the world ended in a wave of fire. One hundred years later, in the wasteland formerly known as America, a broken man who goes only by the name of Cavalo survives. Purposefully cutting himself off from what remains of civilization, Cavalo resides in the crumbling ruins of the North Idaho Correctional Institution. A mutt called Bad Dog and a robot on the verge of insanity comprise his only companions. Cavalo himself is deteriorating, his memories rising like ghosts and haunting the prison cells. It's not until he makes the dangerous choice of crossing into the irradiated Deadlands that Cavalo comes into contact with a mute psychopath, one who belongs to the murderous group of people known as the Dead Rabbits. Taking the man prisoner, Cavalo is forced not only to face the horrors of his past, but the ramifications of the choices made for his stark present. And it is in the prisoner that he will find a possible future where redemption is but a glimmer that darkly shines. The world has died. This is the story of its remains."--Page 4 of cover.</p>

3. Record Nr.	UNIORUON00058311
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Altri autori (Persone)	CAI Guohuang
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