



Practical VoIP Using VOCAL

By Luan Dang, Cullen Jennings, David Kelly

O'Reilly Media, Inc, USA. Paperback. Book Condition: new. BRAND NEW, Practical VoIP Using VOCAL, Luan Dang, Cullen Jennings, David Kelly, This volume focuses on the real issues facing programmers and administrators who work with VOIP. VOCAL (the Vovida Open Communication Application Library) is an open source software project that provides call control, routing, media, policy, billing information and provisioning on a system that can range from a single box in a lab with a few test phones to a large, multi-host carrier grade network supporting hundreds of thousands of users. The book describes how such a phone system is actually built, and how too acquire the source code, install it onto a system, connect phones, and make calls. It covers the following topics: installing and configuring VOCAL 1.4.0 onto a single host and onto a multi-host network with phones and gateways; C++, C and Java architecture found within VOCAL; provisioning a VoIP system; SIP (Session Initiation Protocol), SDP (Session Description Protocol) and RTP (Real-time Transport Protocol) for call control and media; TRIP (Telephony Routing over IP), DNS SRV and ENUM for routing; MGCP (Media Gateway Control Protocol) and H.3 23 for call control and translation into SIP; COPS (Common Open...



[READ ONLINE](#)
[9.38 MB]

Reviews

The book is great and fantastic. It usually does not price excessive. I am happy to tell you that this is the greatest ebook i actually have read during my personal existence and can be he very best ebook for possibly.

-- **Abbie Feest**

This is basically the finest publication i actually have go through till now. We have read and i also am confident that i am going to likely to read through again once more in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Prof. Adell Lubowitz**