



Elite Software R&D Services
Since 1990

Natural Access™ Development

Client

NMS Communications (NASDAQ: NMSS) is a leading provider of technologies and solutions for mobile applications and infrastructure. NMS products enable new mobile voice, data, and video applications and improve the performance and quality of wireless networks, helping our customers grow their revenues and profits.

Solution

Natural Access™ is a modular runtime and development environment for Natural Microsystems' voice, fax, and call processing applications. It provides a simple and consistent standard application programming interface (API) for integrating and presenting media and telecommunication capabilities to an application.

Key Features of Natural Access™

- telephony call control;
- voice record and playback;
- tone detection and generation;
- industry-standard CT Bus switching support ;
- hot swap for CompactPCI;
- PSTN trunking;
- voice over IP;
- conferencing;
- fax services;
- ASR/ TTS integration;
- 3G video services;
- OAM.

Natural Access™ is extensible, seamlessly integrating fax and speech recognition products to the environment.

Auriga's Contribution

- Development of Natural Access™ new features;
- Natural Access™ porting to UNIX platforms;
- Maintenance of Natural Access™;
- Development of Automatic Test Framework including regression and load test suites.