

# Session D-SQL7

## VFP Client/Server Entwicklung mit SQL Server 7.0

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### Zusammenfassung

In dieser Session werden zu Beginn die grundlegenden Unterschiede zwischen einer Fileserver und einer Client/Server basierten Anwendungsarchitektur beschrieben. Es wird mit xCase ein Datenmodell erstellt, welches auf SQL Server 7.0 appliziert wird. Hierbei werden im Speziellen auch die Datums und Numerischen Datentypen angesprochen. Es werden alle notwendigen SQL Server 7.0 Grundlagen rund um den Enterprise Manager, den Profiler, den Query Analyzer, sowie über Constraints und Triggers vermittelt, um mit VFP effiziente Client/Server Anwendungen entwickeln zu können. In Analogie zur Rushmore Optimierung bei VFP Anwendungen wird gezeigt, wie beim SQL Server das Prüfen auf optimierte Queries mit dem SQL Server Execution Plan erfolgt. Schliesslich wird anhand des VFP/Client/Server Frameworks Visual Extend aufgezeigt, wie eine Client/Server Lösung grundsätzlich aufgebaut sein kann und wie die Notwendigkeiten einer Client/Server Lösung mit den aus der Fileserver Entwicklung her bekannten Leistungsmerkmalen zu einer attraktiven Gesamtlösung verbunden werden können. Diese Session ergänzt die anderen beiden Client/Server Sessions.

### Voraussetzungen

Jeder, der bereits erste Schritte in der Client/Server Welt unternommen hat oder ganz neu in diese Umgebung eintaucht, findet in dieser Session einen hervorragenden Einstieg und Überblick. Der Teilnehmer kann nach dieser Session sofort mit dem Entwickeln von Client/Server Anwendungen beginnen oder für seine laufenden Projekte entsprechende Informationen beziehen und direkt umsetzen. Es wird lediglich vorausgesetzt, dass ein gewisses Grundverständnis bzgl. der Aufteilung in einen Daten und einen Client Tier eine 2-Tier Client/Server Datenbankanwendung ausmacht.

### Client/Server vs. Fileserver

Wir alle waren in der Zeit der File basierten Datenbanken à la FoxPro sehr verwöhnt. Wir haben uns mit der Frage, welche Daten dem Anwender in einer Applikation präsentiert werden, nicht unbedingt auseinandersetzen müssen. Zumindest konnten wir uns vor dieser Frage etwas drücken und die Vorteile eines Index Sequentiellen Dateisystems, wie FoxPro eines ist, zu unserem Vorteil nutzen. In einer File Server basierten Lösung stehen uns durch das Öffnen einer Tabelle die darin enthaltenen Datensätze uneingeschränkt zur Verfügung. Ein "Locate" oder "Seek" genügt, um auf einen bestimmten Datensatz zu positionieren. Man spricht in diesem Zusammenhang deshalb oft auch von einer "Seek" basierten Umgebung.

Alle File basierten Datenbankanwendungen haben u.A. jedoch leider immer wieder mit demselben Grundproblem zu kämpfen: Bei steigender Benutzerzahl und grösser werdenden Indexdateien wird die resultierende Netzwerkbelastung immer höher. Stellt man sich vor, dass viele Benutzer gleichzeitig eine Datei

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**Michael Seilmaier**



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## **Table of Contents Hackers Guide 7 0 Reference Dfpug**

1. Understanding the eBook Hackers Guide 7 0 Reference Dfpug
  - The Rise of Digital Reading Hackers Guide 7 0 Reference Dfpug
  - Advantages of eBooks Over Traditional Books
2. Identifying Hackers Guide 7 0 Reference Dfpug
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Hackers Guide 7 0 Reference Dfpug
  - User-Friendly Interface
4. Exploring eBook Recommendations from Hackers Guide 7 0 Reference Dfpug
  - Personalized Recommendations
  - Hackers Guide 7 0 Reference Dfpug User Reviews and Ratings

- Hackers Guide 7 0 Reference Dfpug and Bestseller Lists
- 5. Accessing Hackers Guide 7 0 Reference Dfpug Free and Paid eBooks
  - Hackers Guide 7 0 Reference Dfpug Public Domain eBooks
  - Hackers Guide 7 0 Reference Dfpug eBook Subscription Services
  - Hackers Guide 7 0 Reference Dfpug Budget-Friendly Options
- 6. Navigating Hackers Guide 7 0 Reference Dfpug eBook Formats
  - ePub, PDF, MOBI, and More
  - Hackers Guide 7 0 Reference Dfpug Compatibility with Devices
  - Hackers Guide 7 0 Reference Dfpug Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Hackers Guide 7 0 Reference Dfpug
  - Highlighting and Note-Taking Hackers Guide 7 0 Reference Dfpug
  - Interactive Elements Hackers Guide 7 0 Reference Dfpug
- 8. Staying Engaged with Hackers Guide 7 0 Reference Dfpug
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Hackers Guide 7 0 Reference Dfpug
- 9. Balancing eBooks and Physical Books Hackers Guide 7 0 Reference Dfpug
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Hackers Guide 7 0 Reference Dfpug
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Hackers Guide 7 0 Reference Dfpug
  - Setting Reading Goals Hackers Guide 7 0 Reference Dfpug
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hackers Guide 7 0 Reference Dfpug
  - Fact-Checking eBook Content of Hackers Guide 7 0 Reference Dfpug
  - Distinguishing Credible Sources

13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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