

Index Tuning – Part 1

By

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Amit R S Bansal

- **CTO, eDominator Systems & Peopleware India**
- **Corporate Trainer/Consultant & Evangelist**
- **Conducted more than 450+ workshops on SQL Server & BI for top notch IT companies world wide**
- **Microsoft MVP for SQL Server**
- **Speaker at TechED India, TechED US & TechED Europe**
- **Speaking at SQLBITs this March in London**
- **Technical Reviewer/SME – MSL courses & certifications on SQL Server**
- **Co-Founder & President – SQLServerGeeks.com**

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- Blogs, Articles, Podcasts, In-person events, webcasts
- Millions of page views
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Agenda

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Summary

- Order of columns are important
- Understand the selectivity of your query
- Try various combinations
- Is your index covering the query?
- Difference between INCLUDED & composite indexes
- More to learn:
 - Missing indexes
 - Unused indexes
 - Redundant & Duplicate indexes

Continue your learning...

- Be a member - www.SQLServerGeeks.com
- www.FaceBook.com/SQLServerGeeks
- Twitter @SQLServerGeeks
- Presentation & Scripts uploaded on www.SQLServerGeeks.com/files
- Next webcast by Ahmed Osama on “Isolation Levels in SQL Server”

Next steps...

- Provide your feedback – you shall receive a mail shortly
- Participate in quiz (on our forums)
 - Your chance to win:



- And yes, lucky winners will be flashed on the site

Connect with Amit Bansal

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Q&A

Thank you ☺

for suggestions, please email at admin@SQLServerGeeks.com