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Advanced SQL Server troubleshooting with DMVs

Sponsors

Gold



Silver



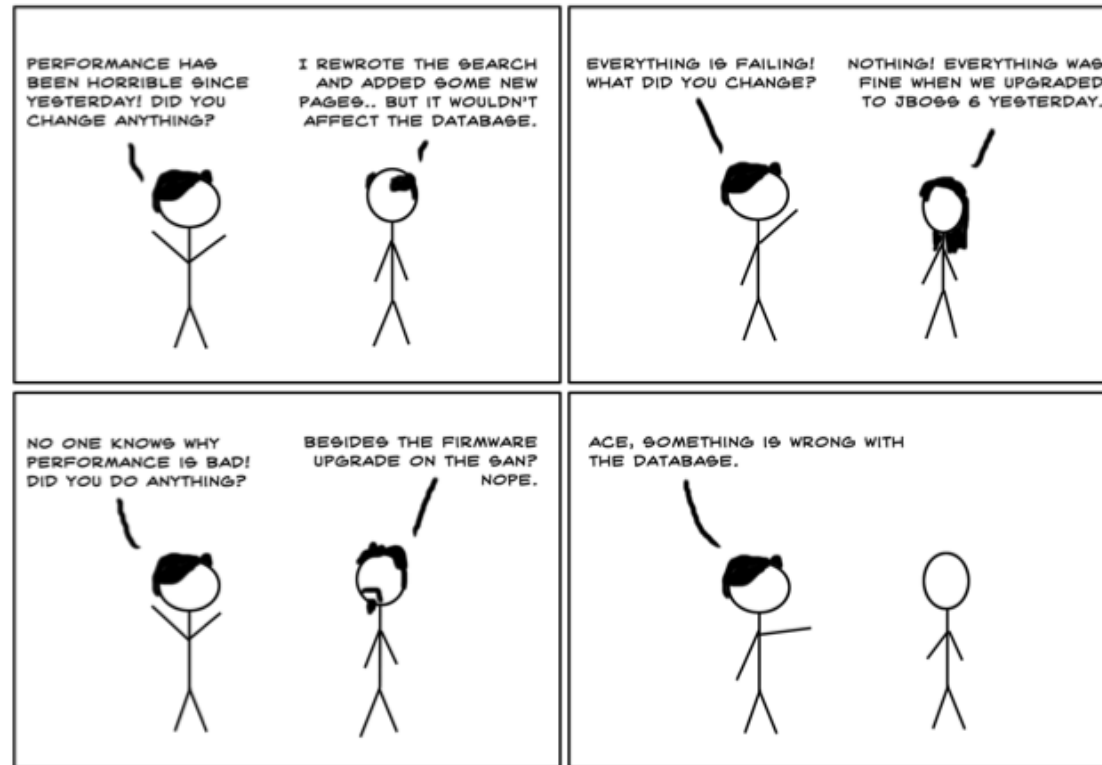
Geek





Introduction

DBA = Default blame acceptor



What is DMV?

2005 onwards

Lightweight and easy to use

Information persistent until next SQL Server restart

Requires VIEW SERVER STATE permission



DMV types

Execution related

Transaction related

Index related

Database related

SQL OS related

SQL Server version	DMVs
2005	89
2008	136
2008 R2	142
2012	179
2014	203
2016	234





Demo



Questions



Thank you!!!