



# Advanced Query Tuning Patterns

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# Module Introduction

- **Not all query tuning scenarios fit neatly into the previously demonstrated categories in Part I and Part II of this course**
- **Some scenarios are a mix of bad assumptions, imprecision, inefficiency or workload characteristic mismatches**
  - And some poorly performing queries are just a result of a known limitation or implementation-issue within SQL Server
- **This demo-centric module will walk through a variety of more advanced query tuning patterns and example solutions**



# Module Summary

- In this module we walked through a variety of more advanced query tuning patterns and example solutions
- You saw several problems raised by a mix of bad assumptions, imprecision, inefficiency or workload characteristic mismatches
- You also saw poorly performing queries that were due to a known limitation or implementation issue within SQL Server



# Course Summary

- **In Part II of this course, we covered more query tuning patterns:**
  - Troubleshooting Inefficiency
  - Tuning OLTP vs. DSS Patterns
  - Advanced Query Tuning Patterns
  
- **Thanks for watching!**