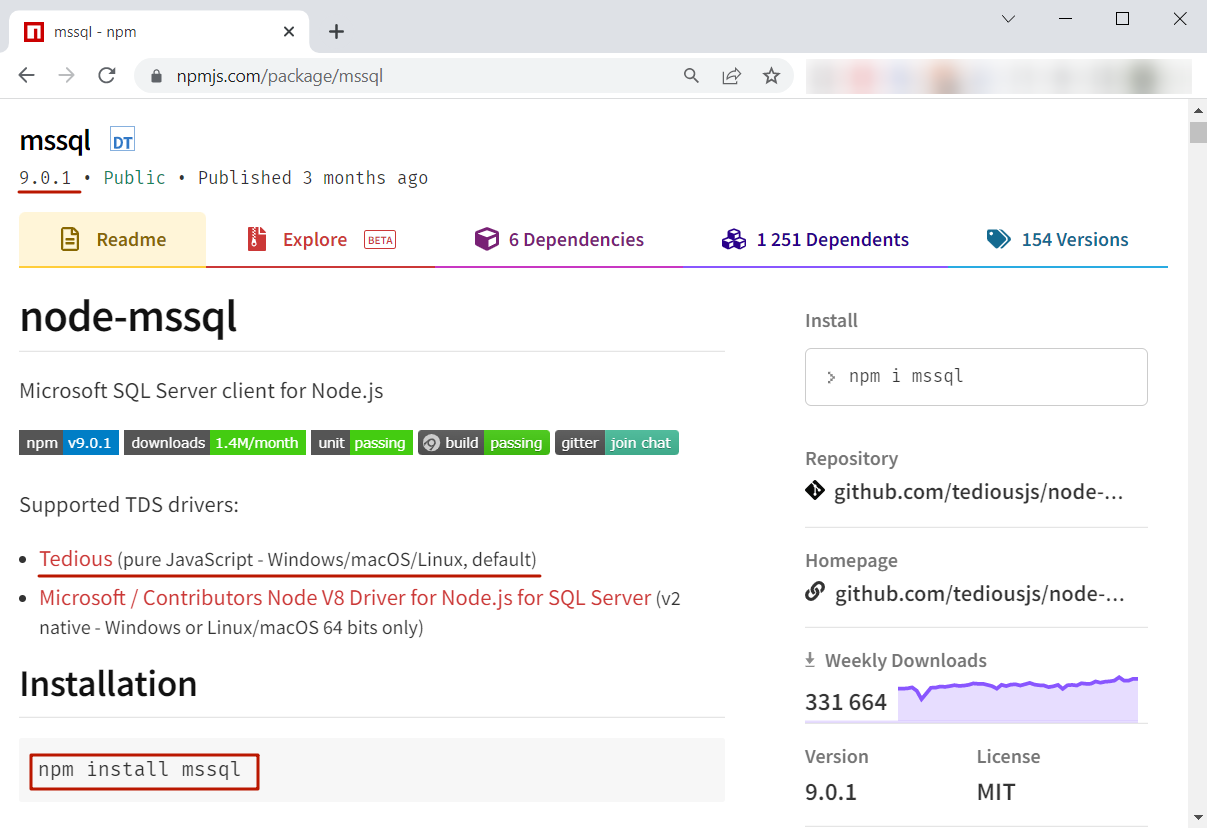
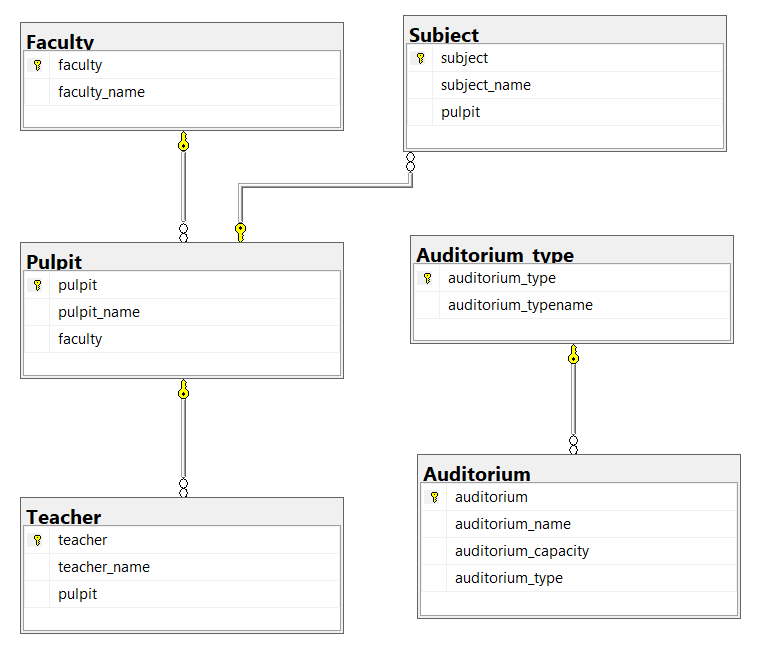
Лекция 11

ПСКП, ПОИТ-3

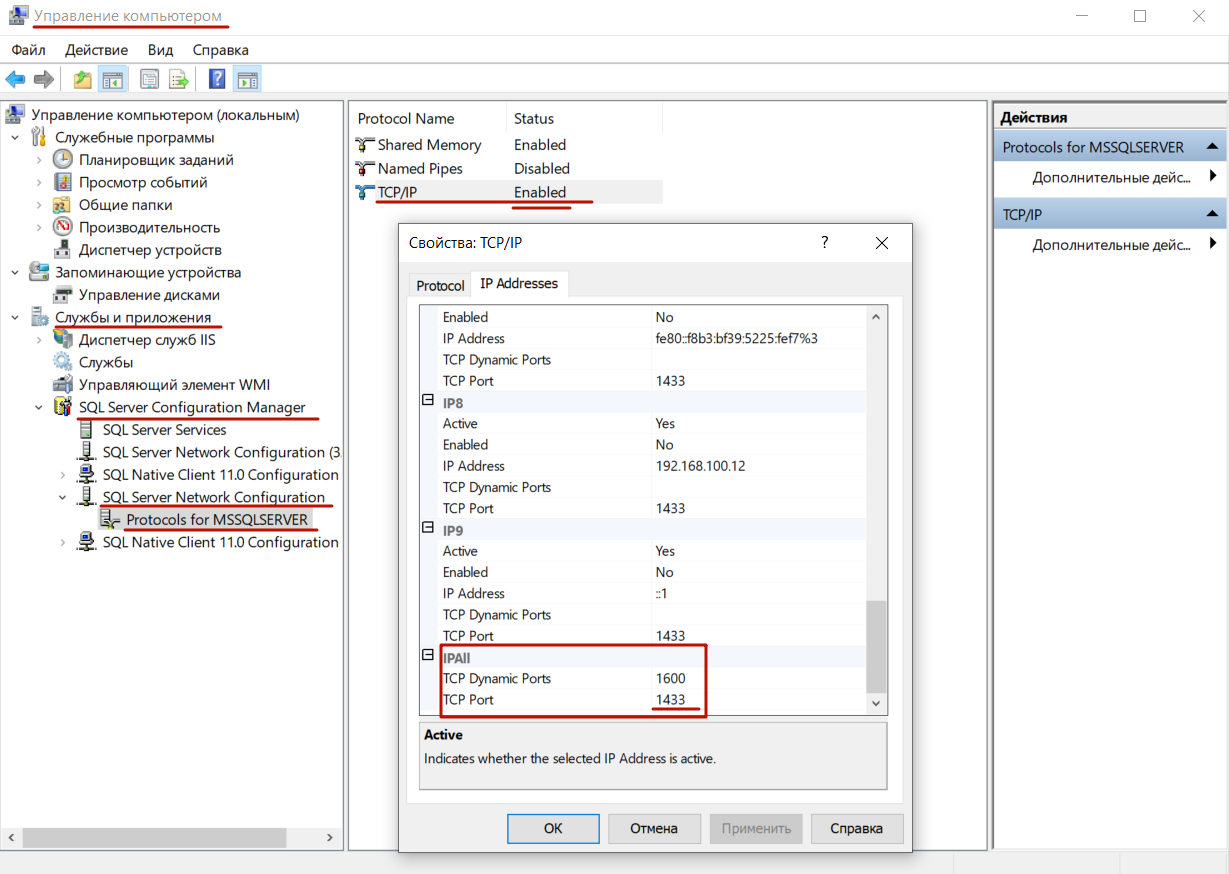
**Node.js: MSSQL**

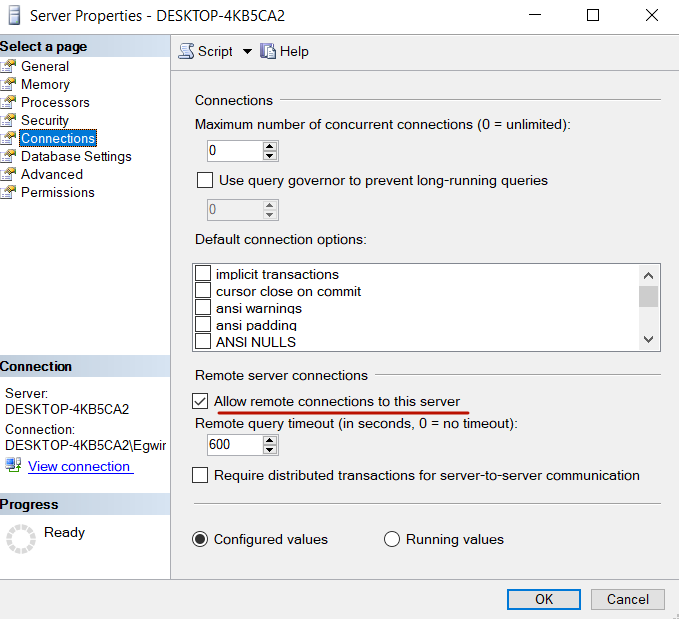
1. **Node.js:** 1) работа с БД посредством SQL-запросов, 2) ORM.
2. **MSSQL:**



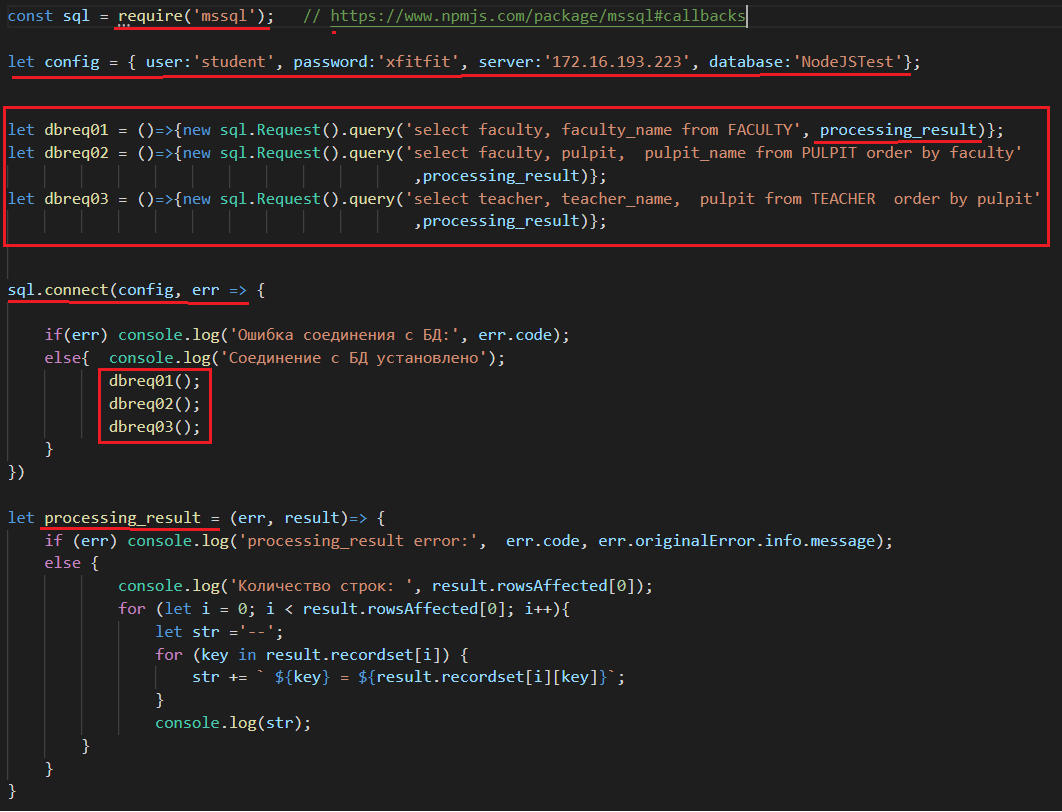


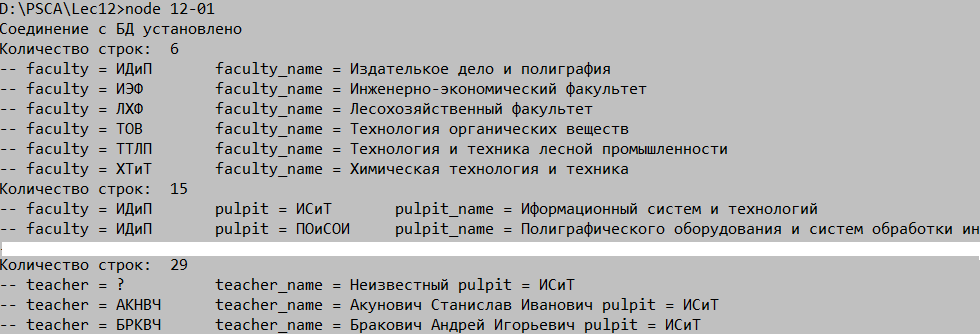
**Если есть проблемы с подключением**



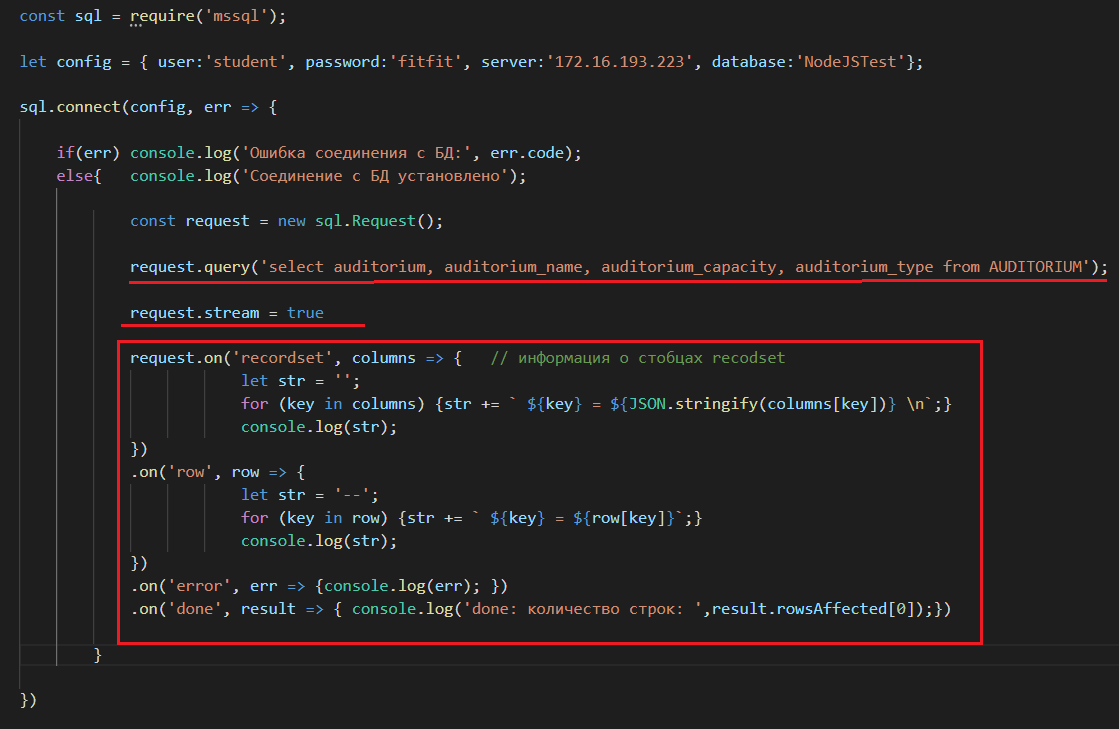


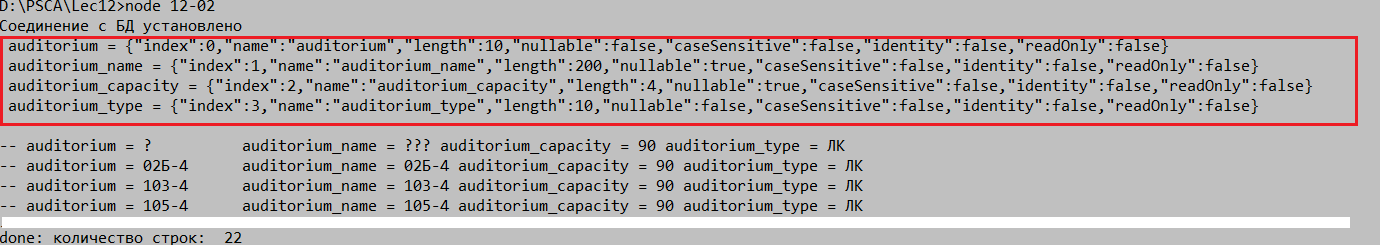
1. **MSSQL:** connection, статические select-запросы

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1. **MSSQL:** connection, статические select-запросы, stream

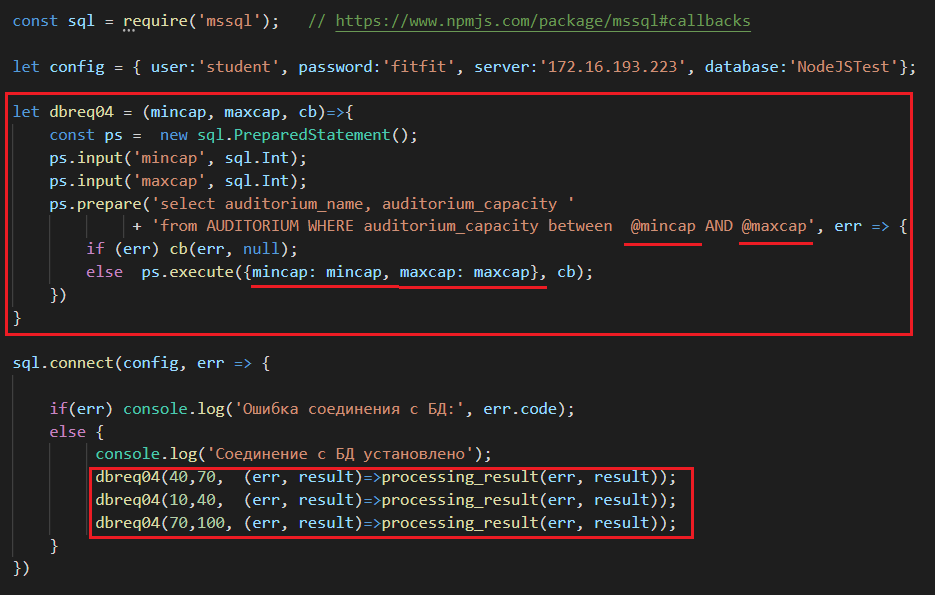
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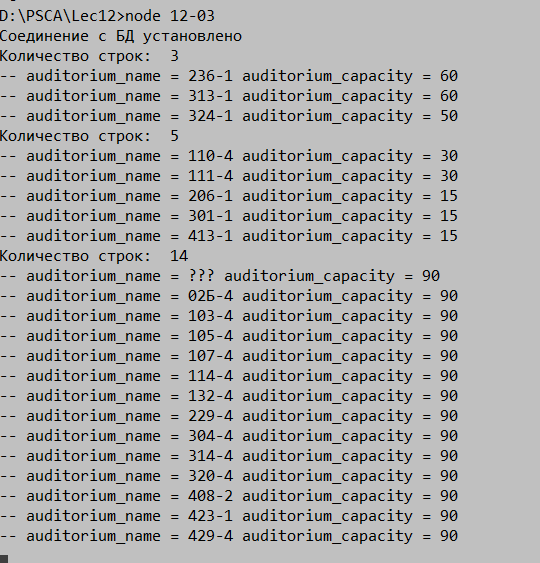
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1. **MSSQL:** типы данных

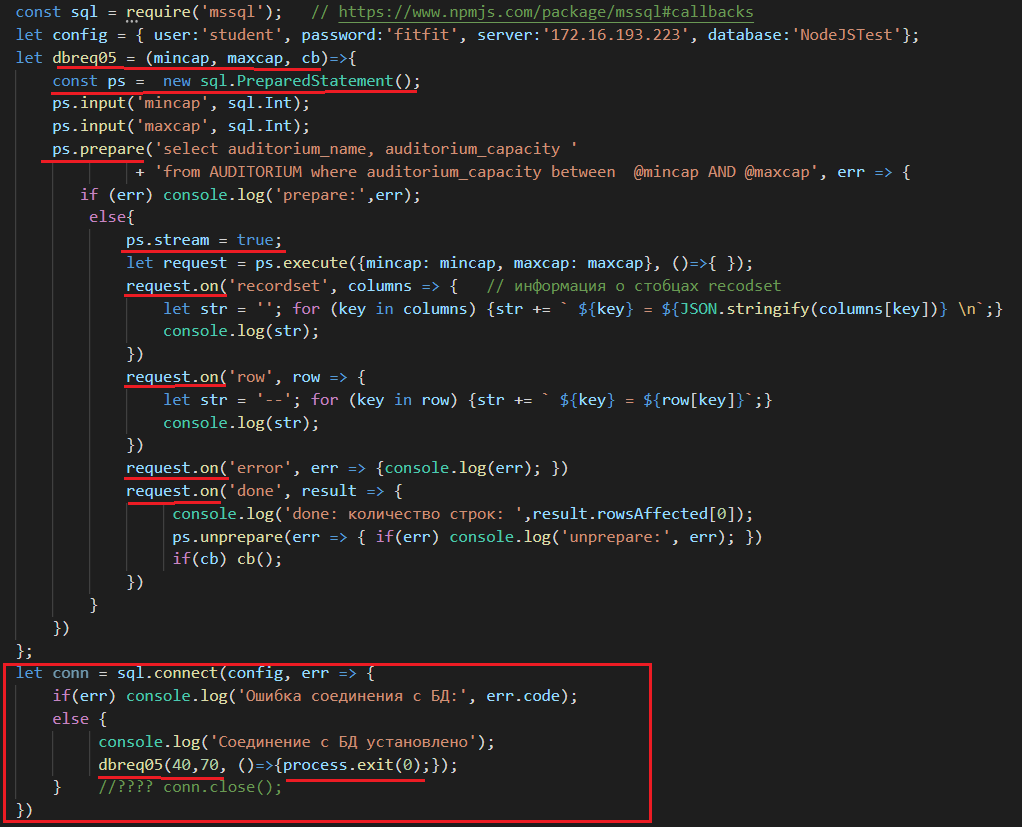
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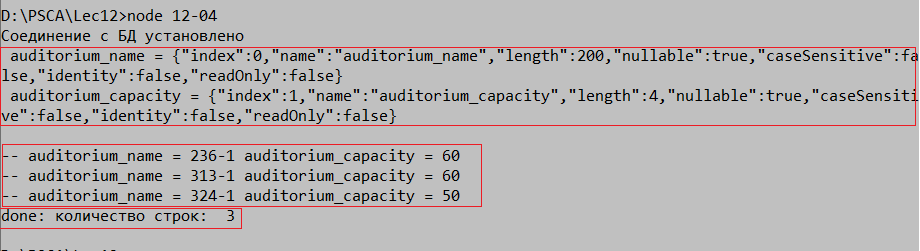
1. **MSSQL:** подготовленный, динамический select-запрос



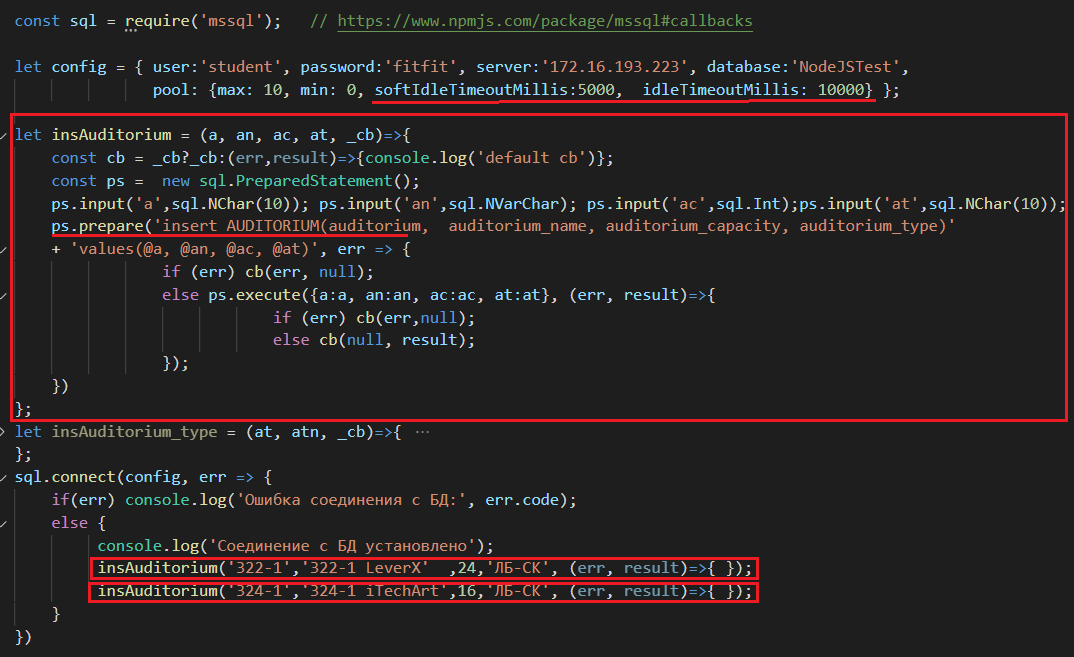


1. **MSSQL:** preparedStatement, stream

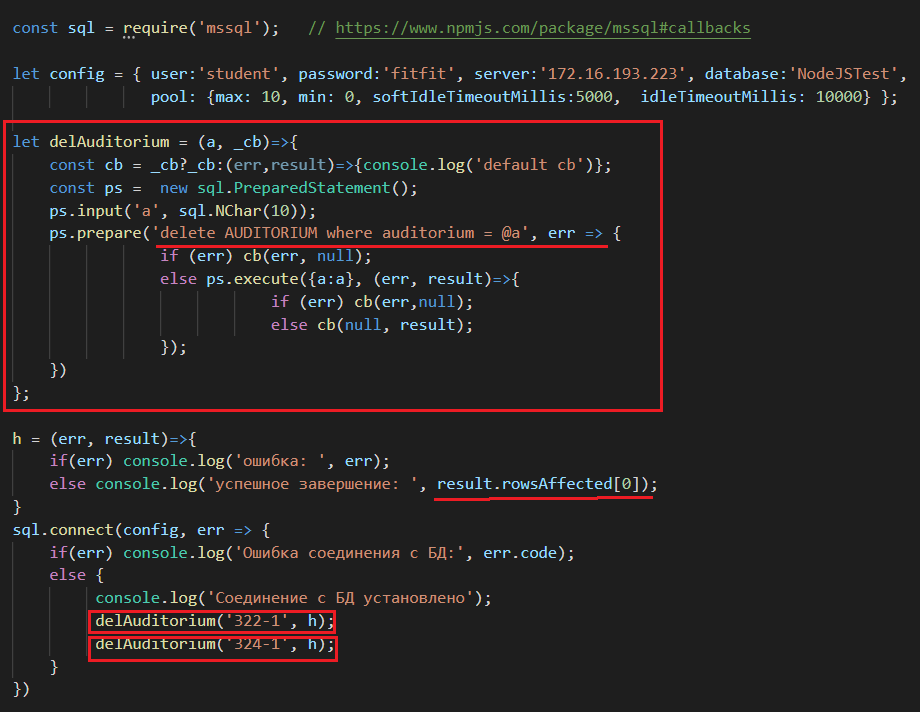
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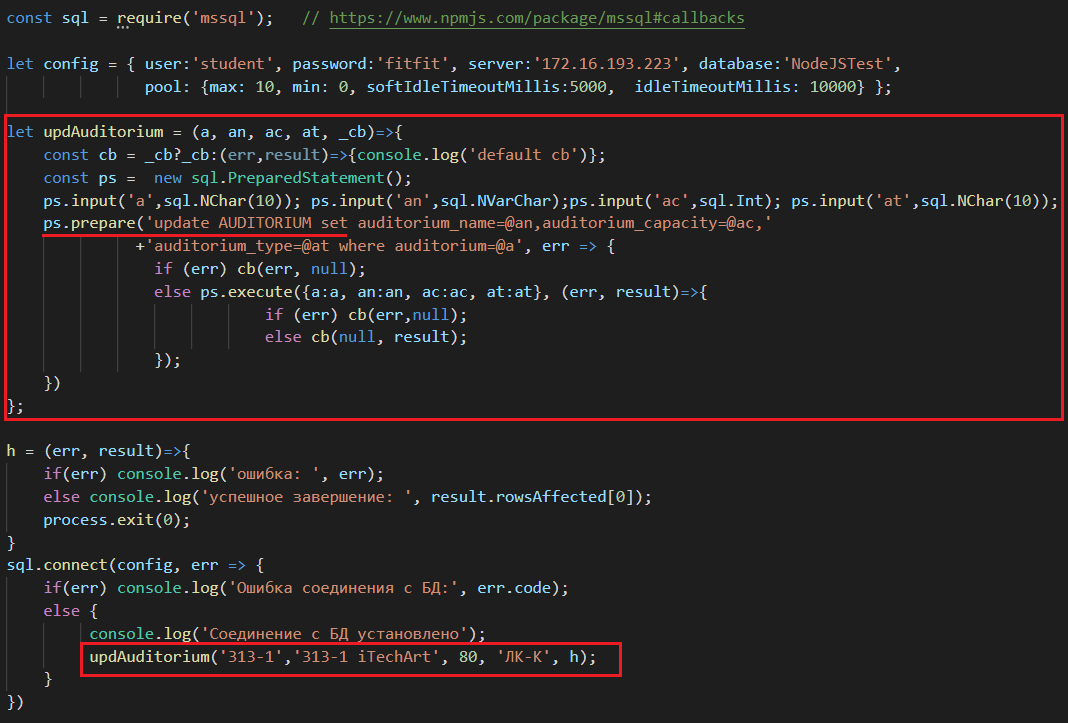
1. **MSSQL:** подготовленный, динамический insert

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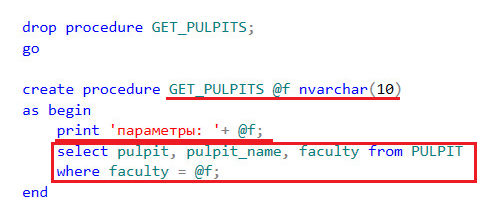
1. **MSSQL:** подготовленный, динамический delete

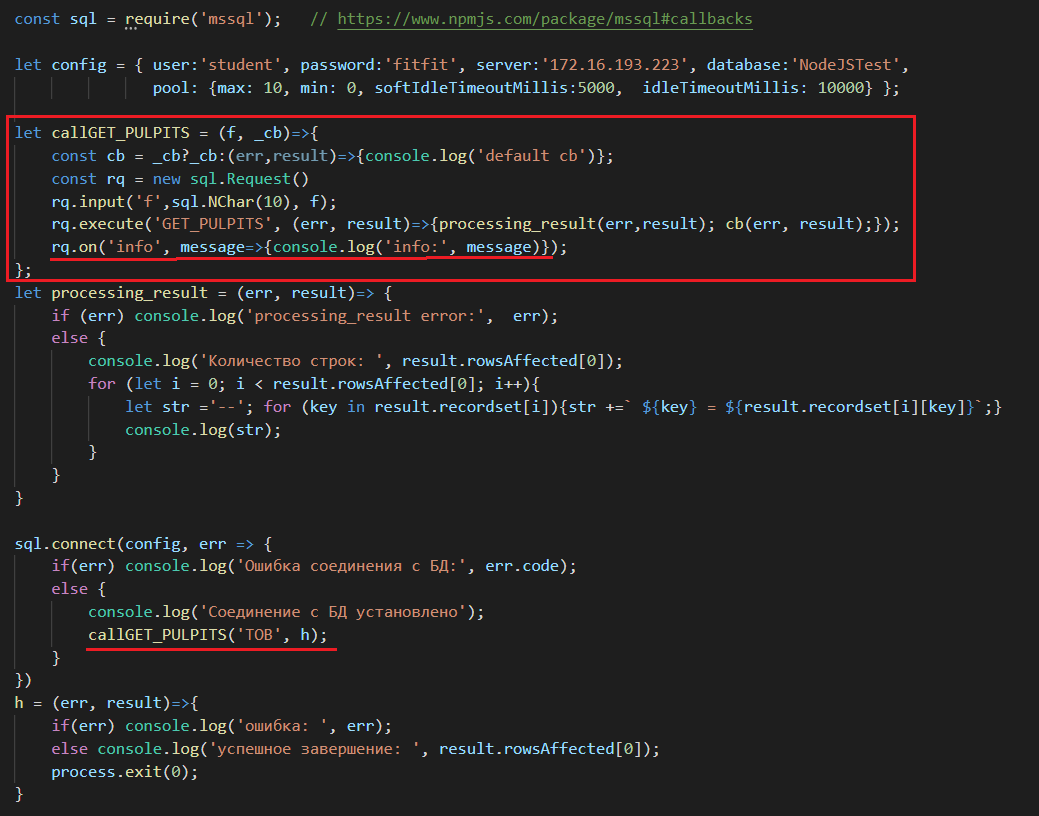
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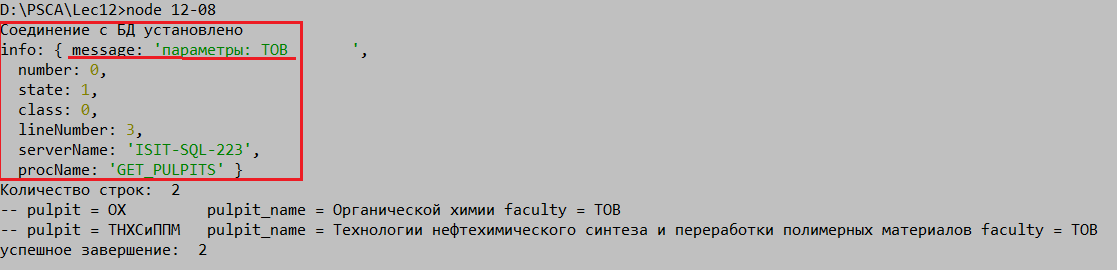
1. **MSSQL:** подготовленный, динамический update



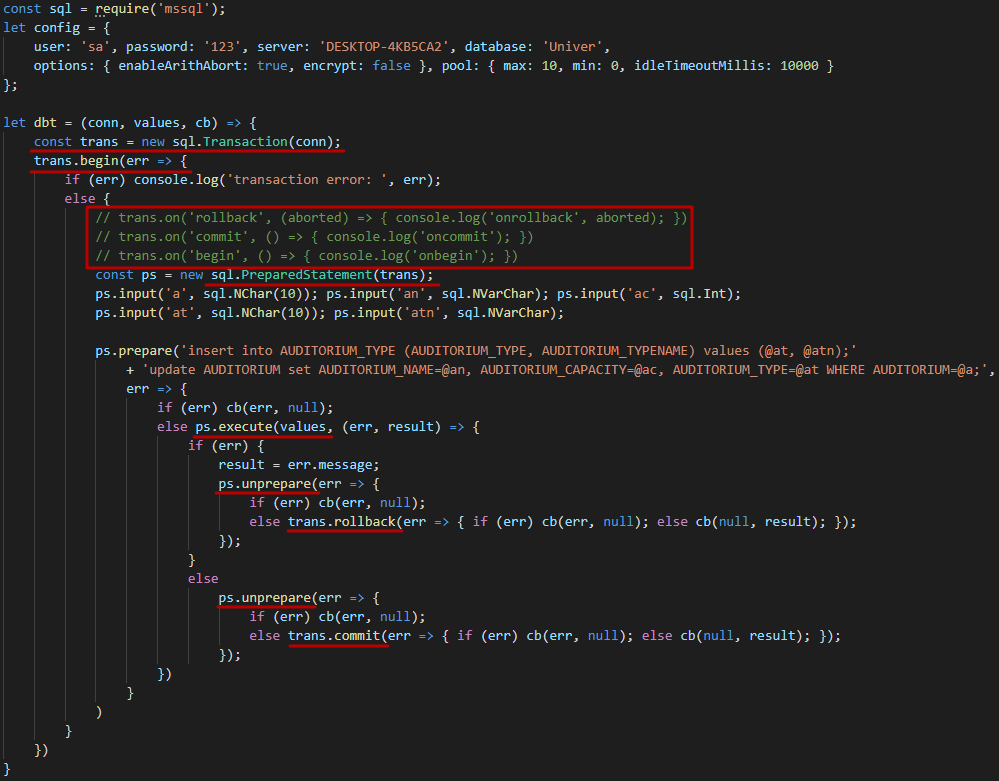
1. **MSSQL:** вызов процедуры

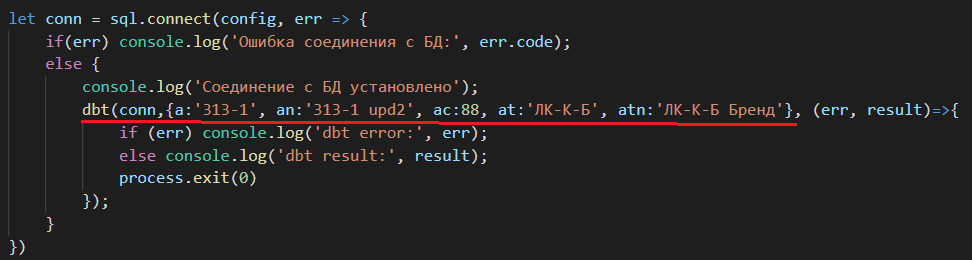
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1. **MSSQL:** транзакции,PreparedStatement/Request

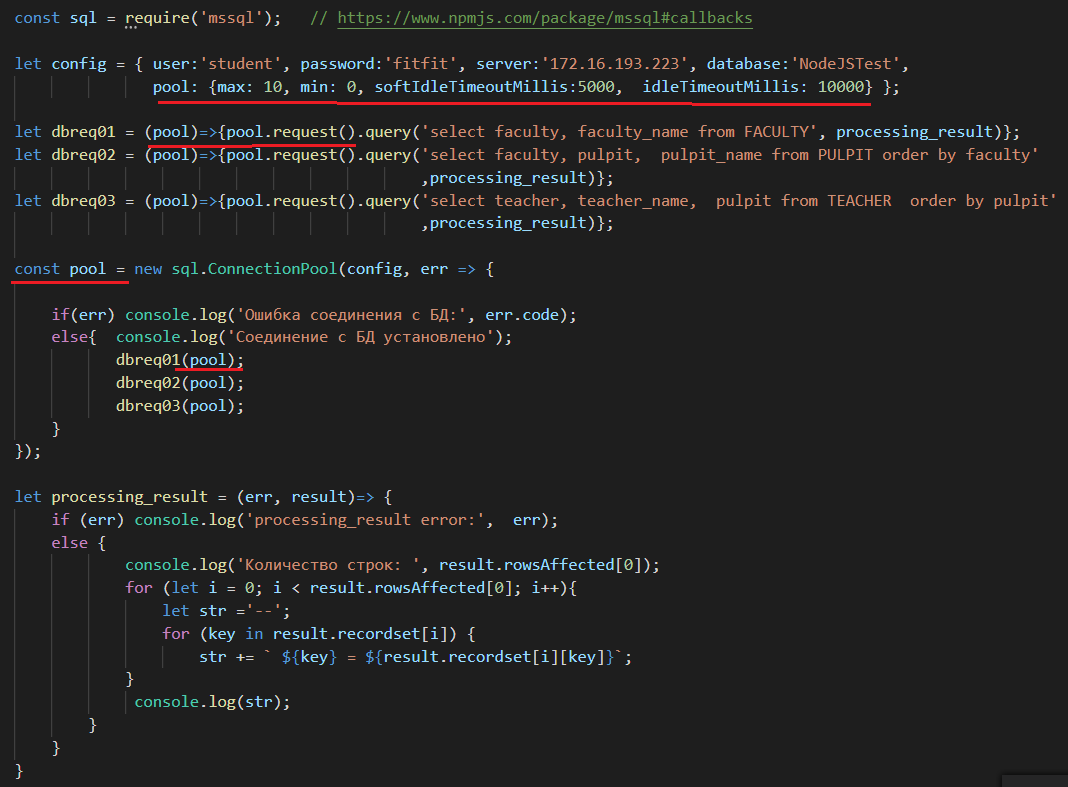


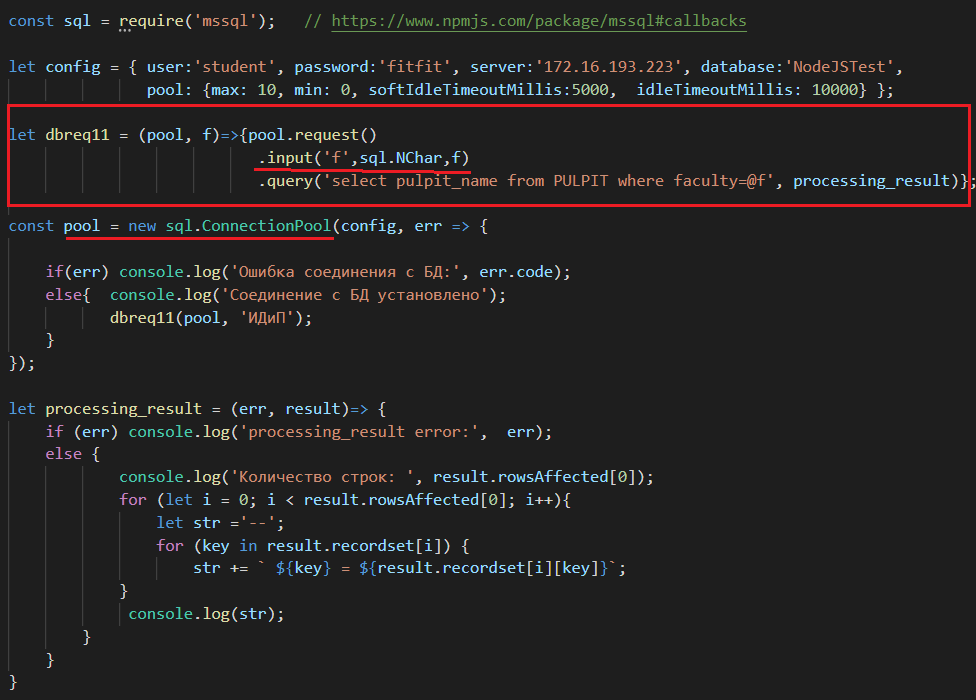


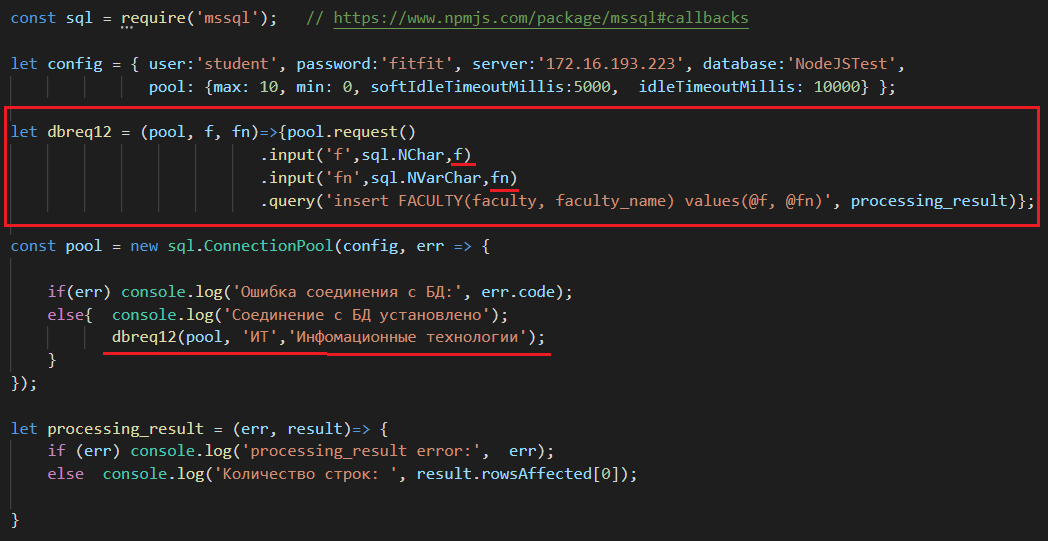
1. **MSSQL:** пул соединений



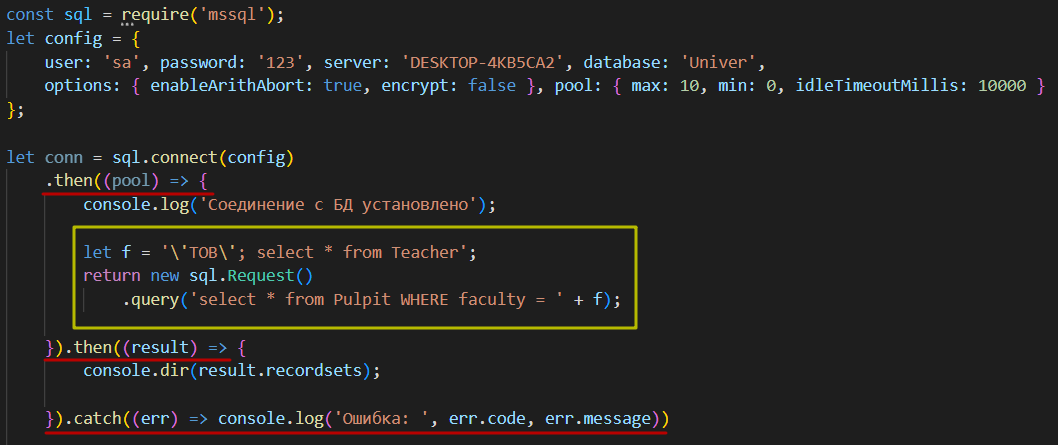


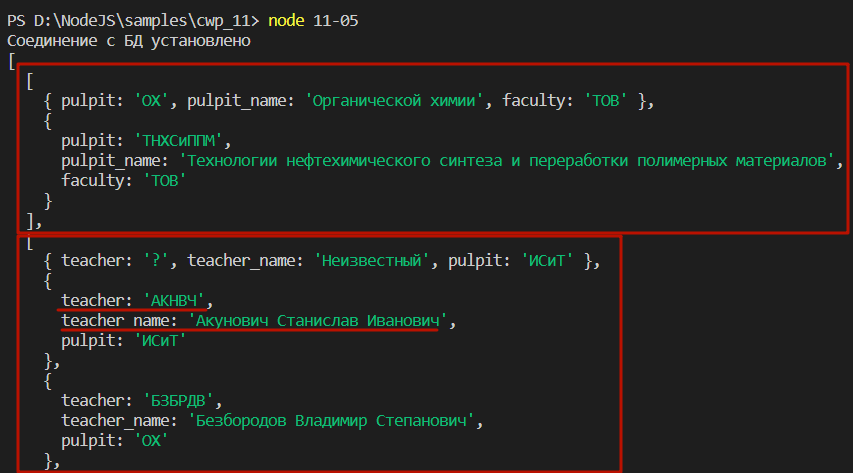
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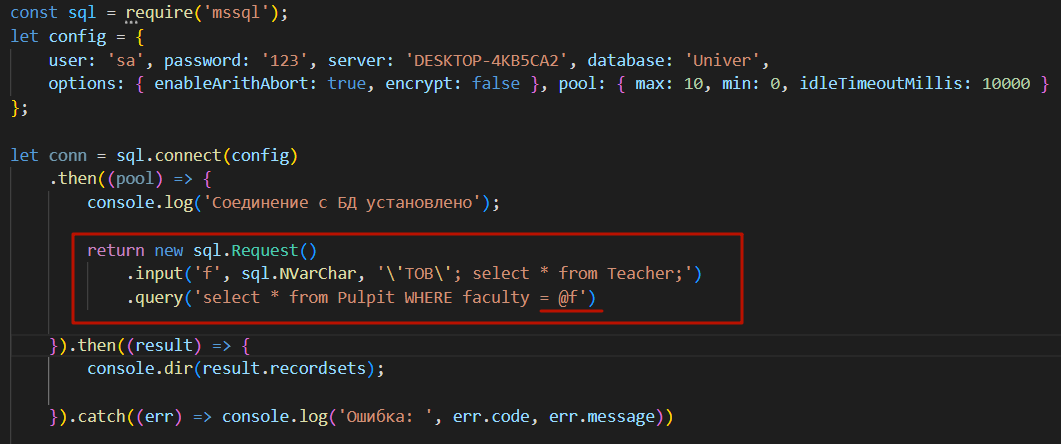
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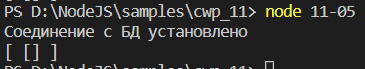
1. **MSSQL:** sql injection, Promise





1. **MSSQL**: built-in SQL injection protection, Promise





1. **MSSQL**: async/await

