

Stored procedures

- **EXCEPT** or **NOT EXIST** clause can be used in place of LEFT JOIN or NOT IN for better performance (see example for **EXCEPT** below)

```
SELECT EmpNo, EmpName
FROM EmployeeRecord
WHERE Salary > 1000
EXCEPT
SELECT EmpNo, EmpName
FROM EmployeeRecord
WHERE Salary > 2000
ORDER BY EmpName;
```

- If stored procedure always returns single row resultset, then consider returning the resultset using OUTPUT parameters instead of SELECT statement
- Use query hints to prevent locking if possible (NoLock)
- Avoid using dynamic SQL statements if you can write T-SQL code without using them.
- The number of nested procedures must be limited to no more than 32

Revision #3

Created 17 September 2020 02:13:35 by Theuns Pretorius

Updated 8 October 2020 03:27:02 by Nardus van Eyk