

#### **Release Notes**

# Tosska SQL Tuning Expert Pro for Oracle® 2.0.8

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December 2018

### **About Tosska SQL Tuning Expert Pro for Oracle®**

Tosska SQL Tuning Expert Pro (TSE Pro™) for Oracle® is an automatic SQL tuning product that uses AI technology to tune your SQL statements by applying Oracle Hints combinations to improve your SQL statements' performance WITH or WITHOUT touching your source code. An intelligent costaware Indexes Advisor is also provided to recommend cost-effective indexes for a given SQL workload.

#### **Trial Version limitations**

- The TSE Pro<sup>™</sup> trial version provides up to 30 automatic SQL alternatives to solve most common SQL
  performance problems before you purchase the production version (The production version does not
  have this limitation).
- 2. The TSE Pro<sup>™</sup> trial version advises indexes based on SQL workload for at most 100 SQLs (Again, the production version does not have this limitation).

#### **Supported Oracle® versions**

Oracle® 11.2 or higher

#### **Known Issues**

1. Migration of SQL Patches or Plan Baselines from 12C to 11G is not allowed.





## Resolved Issues in 2.0.8

Feature	Resolved Issue	Issue ID
Common	Export execution plan to PDF or image;	TSEP-497
	Print execution plan	
Common	SQL Text wrongly warped in SQL Editor	TSEP-580
Common	UI Languages Supported : English, Chinese(simplified)	TSEP-517
Tune SQL	Improve problem-solving ability with more Hints are supported	TSEP-554
Tune SQL	Improved progress bar style during test run	TSEP-336
Tune Top SQL	A new module Tune Top SQL is provided to extract	TSEP-440
	resource expensive SQLs from SGA or AWR for SQL tuning	
Advise Indexes	More information is provided if explain plan failed or has	TSEP-393
	no index privilege on specific tables during advise indexes	
	process.	

## Resolved Issues in 1.2.0

Feature	Resolved Issue	Issue ID
Common	No create table privilege is needed when Tune SQL or	TSEP-445
	Advise Indexes	
Tune SQL	Corrected an error when attempting to Tune or test run	TSEP-440
	SQL.	
Advise Indexes	Display more SQL statistics in Extract SQL window	TSEP-412
Advise Indexes	New Compare Plan window for Advice Report	TSEP-305