

OpenText Gupta SQLBase 12.1

Enhanced
Automation
and Modern
Tools

opentext™

Product

Product_id
Product_name
Amount
Price
Description
Image
Date_time
Status
Statistic

Customer

Customer_id
Firstname
Lastname
Address
Postal_code
Age
Gender
Email
Order_id
Invoice_id

Invoice

Invoice_id
Customer_id
Order_id
Product_id
Date_time
Status
Total
Remark

Order

Order_id
Total
Product_id
Customer_id
Date_time
Remark



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OPENTEXT



Maintenance
Automation



Modern
Tools



Automated
Upgrading

Gupta SQLBase 12.1

OPENTEXT



Maintenance Automation



Backup entire virtual machines including active SQLBase databases



Use VSS aware backup software to backup active SQLBase databases



Implement an always online application strategy including automated backups



Modern Tools



New SQLTalk.NET data maintenance admin and testing tool



Easy point and click data maintenance and new grid data view. Sorting and grouping are available for the grid view



Advanced SQL scripting for testing and database maintenance



Automated Upgrading



Automated upgrading of existing older version SQLBase databases



Deploy SQLBase 12.1 to users of SQLBase 9.x to 11.7 without manual interaction to upgrade databases.



Automatically deploy the performance and scalability benefits of SQLBase 12.0 to your application users.

Volume Backups



SQLBase 12.1 Highlights



Enhanced backup automation for volume backups when they are in use



Backup in-use virtual machines running SQLBase without losing data. Use VSS enabled backup tools to backup volumes having in use SQLBase databases



No SQLBase service interruption for backups of high availability systems

SQLTalk.NET



SQLBase 12.1 Highlights



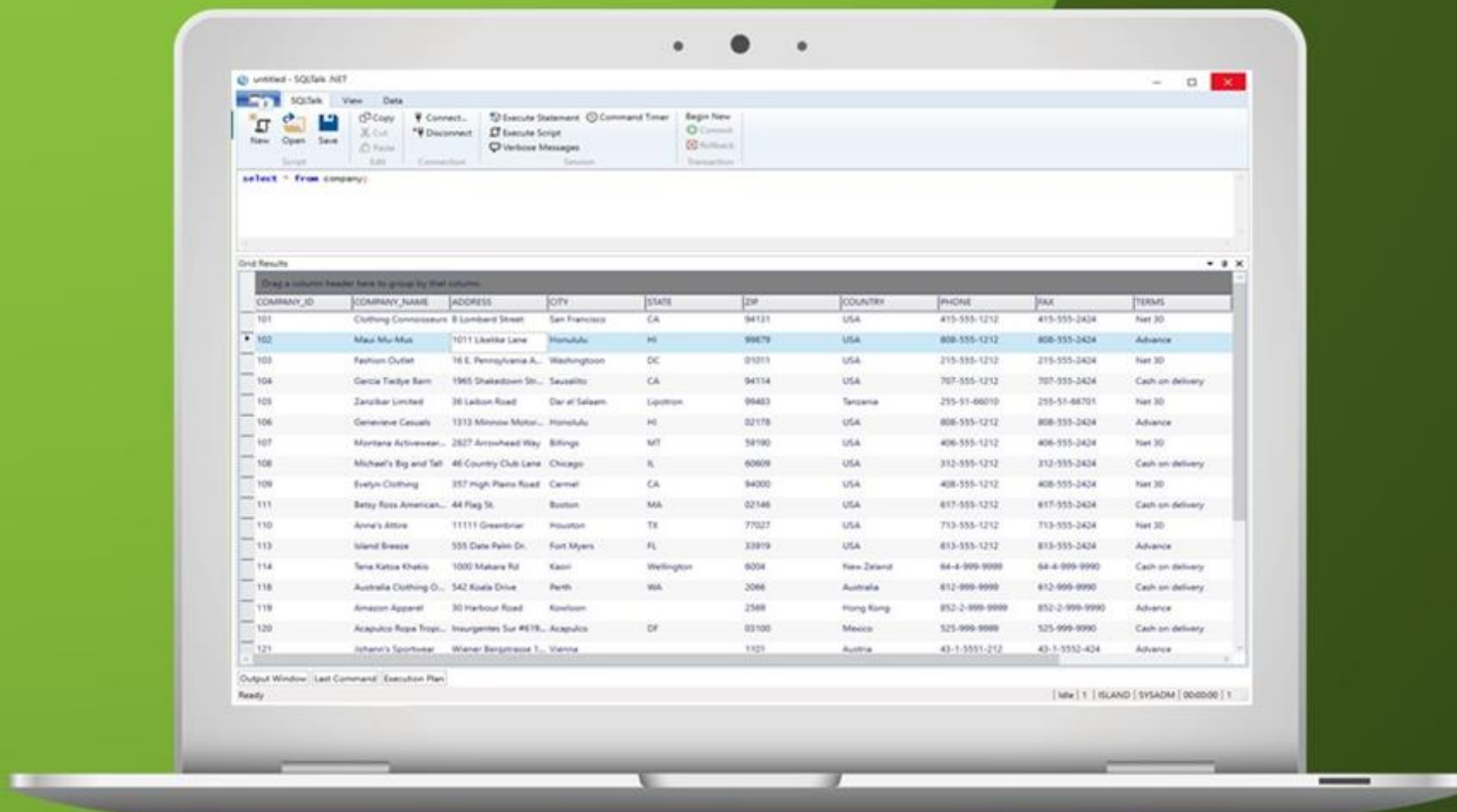
New color coded SQL editor for easier reading and SQL construction providing higher productivity



Use any .NET Data Provider (NDP) to connect to data sources. Connect to SQLBase, SQL Server, Oracle and many other data sources



Optional data output in grid format for easy updates, sorting and grouping



Automatic Database Upgrades



SQLBase 12.1 Highlights



Automated upgrading of existing older version SQLBase databases



Deploy SQLBase 12.1 to users of SQLBase 9.x to 11.7 without manual interaction to upgrade databases.



Automatically deploy the performance and scalability benefits of SQLBase 12.0 to your application users.

Benefits of SQLBase 12.0



SQLBase 12.0 Highlights



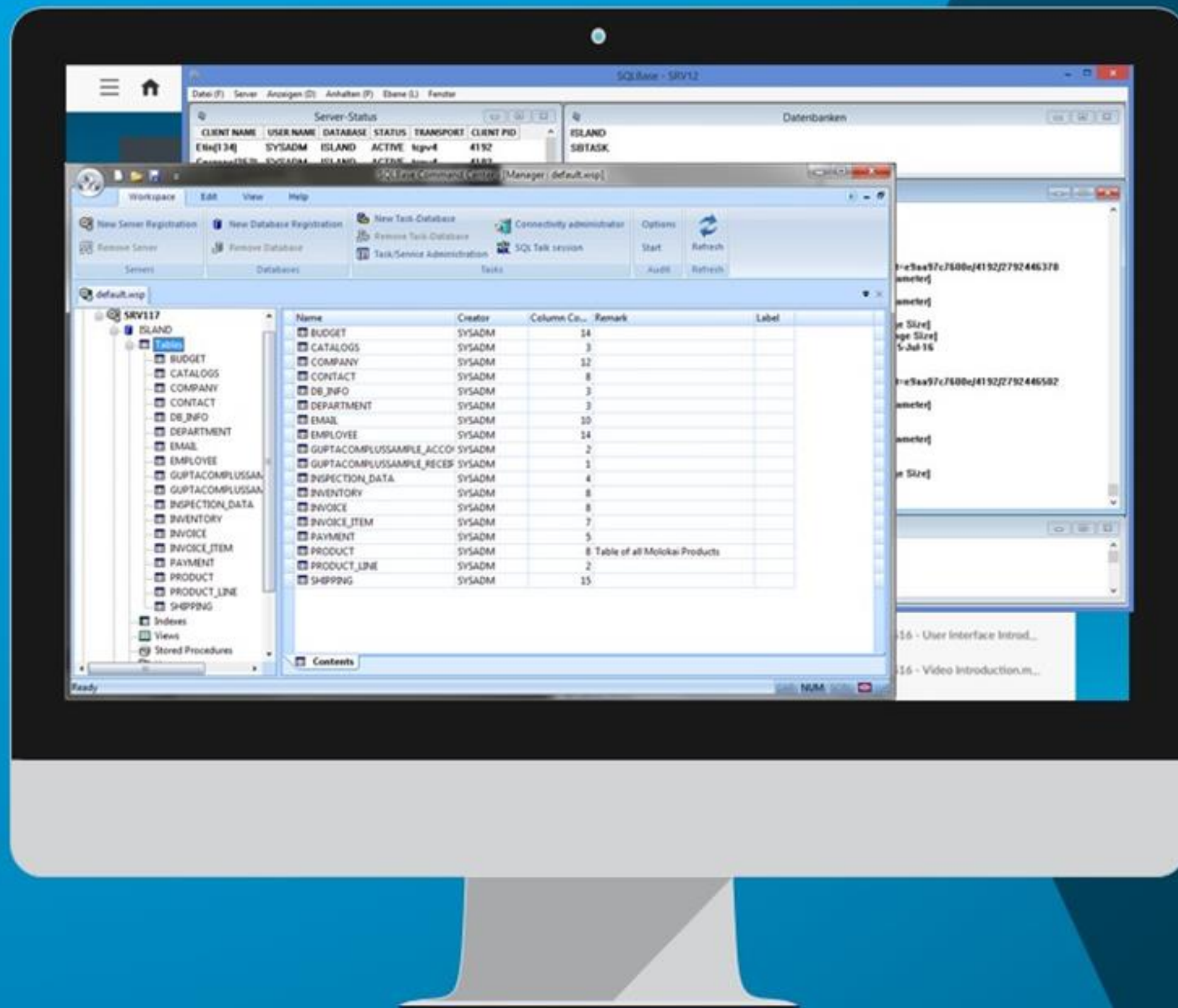
Much enhanced multi-user performance through native OS threading. Much enhanced scalability



64-bit and 32-bit database servers and database drivers



Easy EDP configuration and install builder tool for zero hassle mass deployment



SQL Enhancements



SQLBase 12.1 Highlights

```
SELECT emp_id FROM employee  
WHERE emp_age > 40 LIMIT 10;
```

```
SELECT  
@FORMAT(AMOUNT,  
'$###,##0.00', NULL, NULL,  
'USD')  
FROM INVOICE;
```



New LIMIT clause limits the number of returned rows from a query. User control over the amount of data requested.

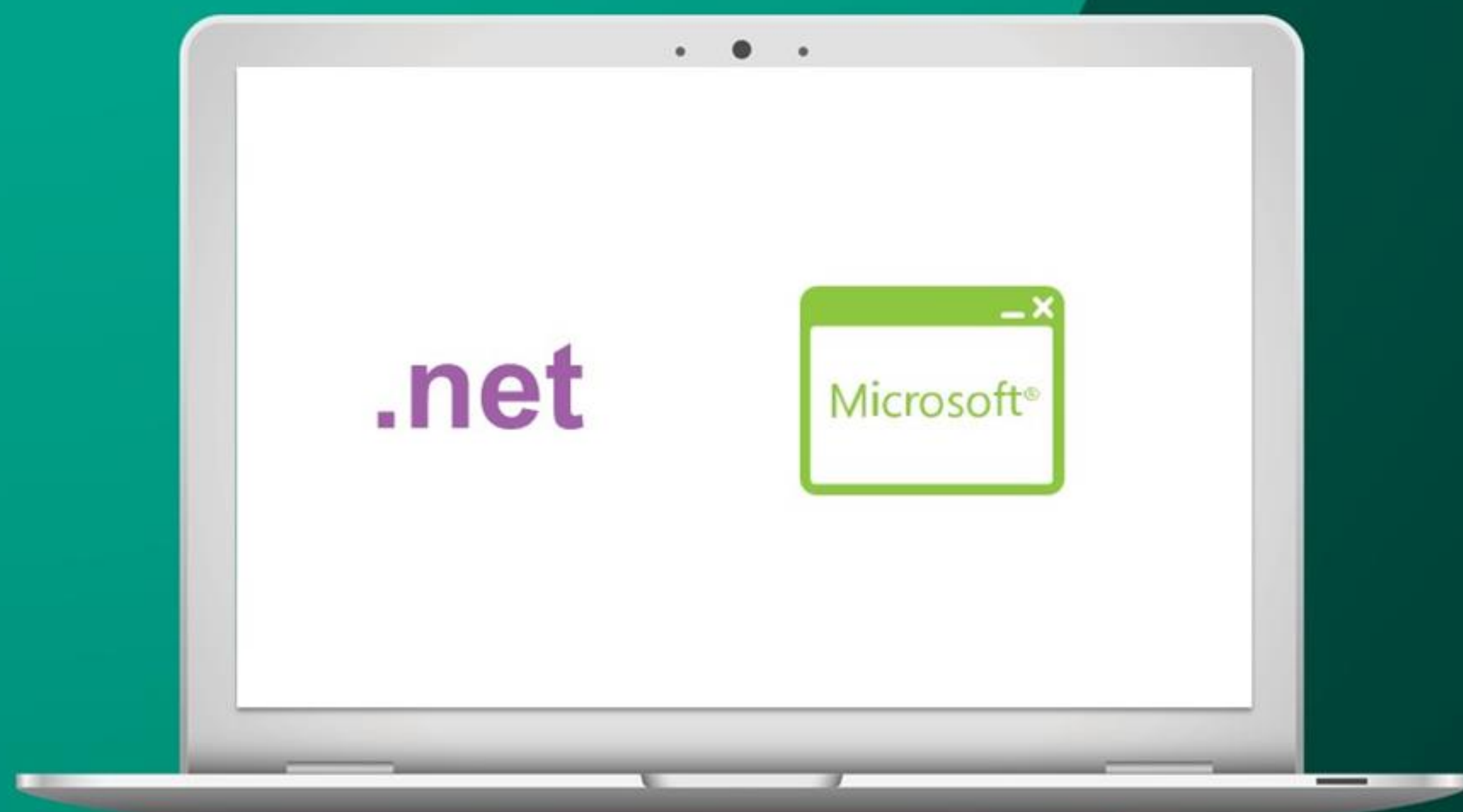


New @format function, creates formatted string from a number value. Nice for creating currency formats, percent values and more. Very useful for TD Mobile HTML5 apps.

Driver Enhancements



SQLBase 12.1 Highlights



.net

Updated .NET Data Provider offers enhanced API support.



Visual Studio Integration DDEX
Driver updated to support Visual
Studio 2017.

Windows 10 and Windows Server 2016



SQLBase 12.1
Highlights



Deploy and use SQLBase on latest
Windows Operating Systems



Support for Windows 10



Support for Windows Server 2016

OpenText Data Synchronization



OpenText
Integration Center



Data integration and synchronization
between multiple data sources



Synchronize data between multiple
SQLBase databases. Synchronize data
between SQLBase, SQL Server, Oracle
and many other databases



Transform data during synchronization,
for example create aggregate data,
create your own formulas for data
transformation

OpenText Business Intelligence



Business Intelligence Highlights



Comprehensive query and reporting solution for business users.



Visual semantic layer allows for easy query and report building. Access multiple data sources from multiple vendors. WYSIWYG report design



Powerful report sharing options including access rights and web deployment

opentext™

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