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Today's session will be recorded and available 24/7 on <http://tv.telerik.com>



# What's New and Awesome in Telerik Reporting and OpenAccess.

# Road Map for Today



- Introduction & Housekeeping
- 2012 Q3 Review
- 2013 Q1 Release
  - Telerik Reporting
  - OpenAccess
- Demos
- Resources / Q&A

# Introduction

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# Introduction

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# 2012 Q3 Release Recap



- **Telerik Report Designer**

- Import Report Wizard.
  - Allows users to import Telerik reports from existing .NET class library.
- Support for user-defined functions and aggregate functions
- Support for Object, Entity Framework, and OpenAccess Data Sources
- Support for user defined report templates.

- View the webinar here:

- <http://bit.ly/2012Q3TelerikReporting>

# 2012 Q3 Release Recap



- OpenAccess
  - ASP.NET Web API Support
  - Enhanced Database Functions
    - Including Table Valued Functions
  - Improved Flexibility and Usability
- View the webinar here:
  - <http://bit.ly/2012Q3TelerikOpenAccess>



# What's new in Telerik Reporting

# Brand New Charting Engine



- Completely new – built from the ground up
- Easier to work with and set up
- Uses same OLAP Engine as Crosstab Report Item
  - Works with thousands of data points very quickly
  - No need to bind it separately
- Design time rendering of Live data



# Additional Features

- Flexible architecture
- Simplified styling using pallets
- Expression support
- Native rendering of HTML5/PDF/XAML
- 10x performance over previous version
- 3x reduced memory usage



# Included Chart Types



- Scatter/Bubble
- Polar
- Column
- Bar
- Area
- Line
- Pie/Doughnut
- Rose
- Sparkline
- Combination
  - All chart types can be combined



# Demos – Telerik Reporting



# What's new in OpenAccess

# Multiple Diagrams Support



- Wizard – split by schema
- Easily move items around
  - Copy/Move to another diagram
  - Include Related/Hierarchy
- Locate in Diagram

# Auto Generate Web API Service



- Adds to already supported:
  - WCF
  - WCF OData v3
  - WCF OData v1
  - RESTful collection Service
  - AtomPub Service

# Stream Content from Database



- BinaryStream Type (r/w)
  - Used for varbinary database types
  - Derives from Stream
  - Works with Oracle, SQL Server,

# OpenAccess SDK Renamed...



- OpenAccess Samples Kit
  - Because it's full of samples 😊
- Many more samples added for this release
  - KendoUI
  - MVVM for WPF
  - Data Annotations in ASP.NET MVC





# Demos – OpenAccess

# Remember...



- OpenAccess for all your data needs
- Telerik Reporting for all of your reporting needs
- Telerik Reporting and OpenAccess are the data foundation of DevCraft!
  - Web/Client/etc...

# The DevCraft Collection



- Packed with 11 great products, including:
  - Telerik Reporting
  - OpenAccess ORM
  - ASP.NET Ajax
- Priced less than just two products together

# Resources



- Telerik
  - <http://www.telerik.com/>
- Telerik Reporting Download, Documentation / Demos / Forums, etc.
  - <http://www.telerik.com/reporting>
- OpenAccess Download, Documentation / Demos / Forums, etc.
  - <http://www.telerik.com/products/orm.aspx>

# Q & A



Download Telerik Reporting at <http://www.telerik.com/reporting>

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# Wrap Up