

ActiveReports 11 SP2:

What's new?



Presenter:

Mateen Firoz

ActiveReports Product Manager

mateen.firoz@grapecity.com

Agenda

- ActiveReports
 - Expressions in Drill Through Reports
 - Continuous Page View
 - Auto-merge functionality
 - Lookup Function
 - UserContext in Design time.
 - Embedded Datasets
- ActiveReports Server
 - HTML5 Web Designer
 - Scheduling Enhancements
- Q&A

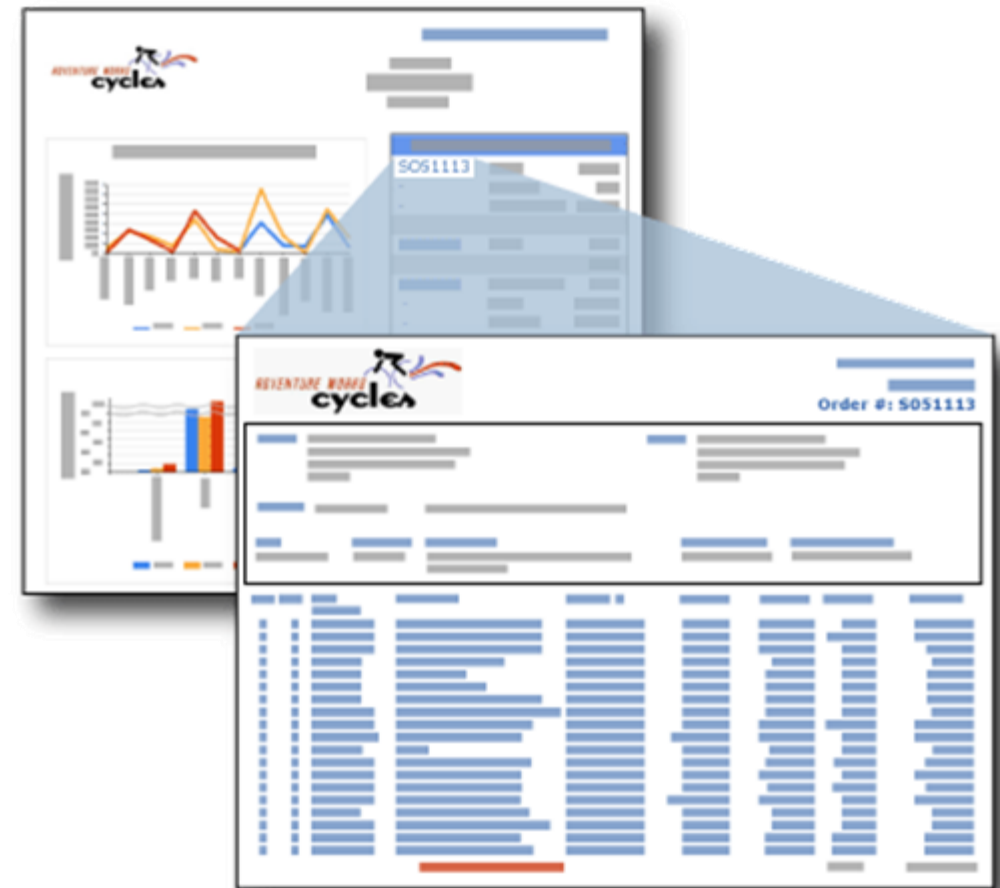




ActiveReports 11 SP2

ActiveReports

- Expressions in Drill Through Reports
 - Share details of a summarized field
 - Dynamical drill through links
 - Late binding to a detail report



ActiveReports

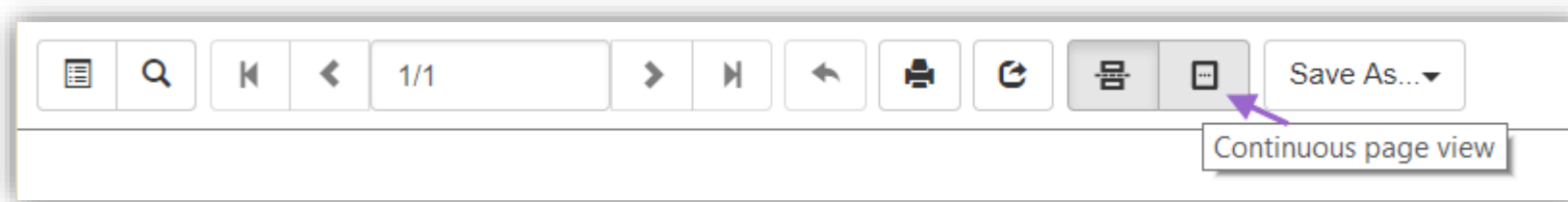
- AutoMerge Feature
 - Present a cleaner report output
 - Repeating data are merged into a single cell

Orders		
Order ID	Ship Name	Employee ID
10330	LILA-Supermercado	3
10331	Bon app'	9
10332	Mère Paillarde	3
10333	Wartian Herkku	5
10334	Victuailles en stock	8
10335	Hungry Owl All-Night Grocers	7
10336	Princesa Isabel Vinhos	
10337	Frankenversand	4
10338	Old World Delicatessen	
10339	Mère Paillarde	2
10340	Bon app'	1
10341	Simons bistro	7
10342	Frankenversand	4
10343	Lehmanns Marktstand	
10344	White Clover Markets	
10345	QUICK-Stop	2

10342	QUICK-Stop	5
10344	White Clover Markets	4
10343	Lehmanns Marktstand	
10345	Frankenversand	

ActiveReports

- Continuous Page View
 - Similar to other AR viewers
 - Scroll through report on the browser
 - No more clicking NEXT and PREVIOUS arrows!



ActiveReports

- Lookup Function
 - Display multiple datasets
 - Look for data in any dataset


Syntax

```
=Lookup(<SourceExpression>, <DestinationExpression>, <ResultExpression>, <LookupDataset>)
```

ActiveReports

- UserContext in Design time
 - Create dynamic connection strings
 - Test user connectivity
 - Present relevant data to each client in a multi-tenant environment

SQL Query

 Copy Code

```
= "select * from Invoice where CustomerID = " + Code.UserContext.GetValue("CustomerID")
```


ActiveReports

■ Embedded Datasets

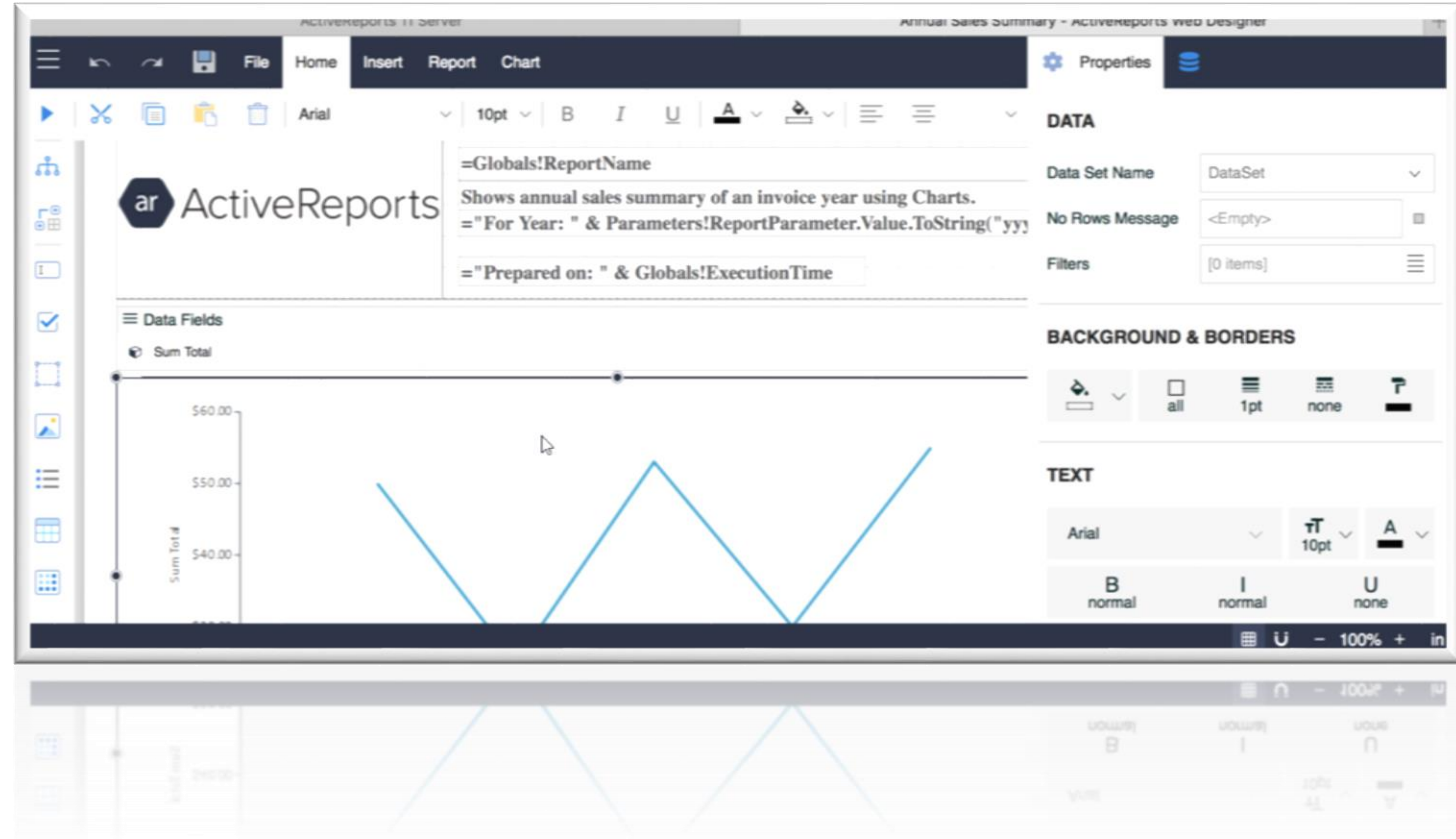
- Embed datasets in a report
- Datasets no longer required to be saved to server
- Control and preserve the server from a clutter of datasets
- New Shared Data source permissions for amplified security
 - Execute
 - Allows a user to view reports based on this data source
 - Execute and Create Datasets
 - Allows a user to view reports based on this data source AND create embedded datasets in his/her new or modified reports



ActiveReports 11 Server SP2

ActiveReports Server

- New HTML5 Designer
 - Familiar UI
 - Integrated Viewer
 - Simplified Property Panel
 - Complete Set of Controls
 - Data Management
 - Hierarchical Data Models
 - Shared Datasets
 - Ad-hoc Datasets



ActiveReports Server

- Scheduling Enhancements
 - "End on" Date
 - Time of Day Recurrence
 - Empty Report Handling

1 Specify a shared schedule | **2 Set recurrence** | 3 Set up delivery

Starting on

Ending on

Repeat task every ?

On days Sun Mon Tue Wed Thu Fri Sat

On hours

On minutes

Result expires after

Wrap up

- ActiveReports
 - Expressions in Drill Through Reports
 - Auto-merge functionality
 - Continuous Page View
 - Lookup feature
 - User Context in Design time.
 - Embedded Datasets
- ActiveReports Server
 - HTML5 Web Designer
 - Scheduling Enhancements



Next Steps

- Submit the short post-session survey.
- Start a trial of ActiveReports.
 - <http://activereports.grapecity.com>
- Start a trial of ActiveReports Server.
 - <http://activereports.grapecity.com/Products/ActiveReportsServer/>
- Contact support, participate in forums, get your questions answered.
 - <http://arhelp.grapecity.com>
- Contact sales for more licensing information or to schedule an exclusive demo.
 - Mail to: ActiveReports.Sales@grapecity.com
- Register for upcoming webinar topics.
 - <http://activereports.grapecity.com/Pages/WebCasts/>
- Stay in touch!
 - <http://activereports.grapecity.com/Pages/ContactUs/>
 - Twitter: @ActiveReports



Thank You!



Mateen Firoz

ActiveReports Product Manager

Mateen.Firoz@grapecity.com

activereports.grapecity.com

@activereports