



Rollbase – the good web alternative

Where/Why/How it can make a difference

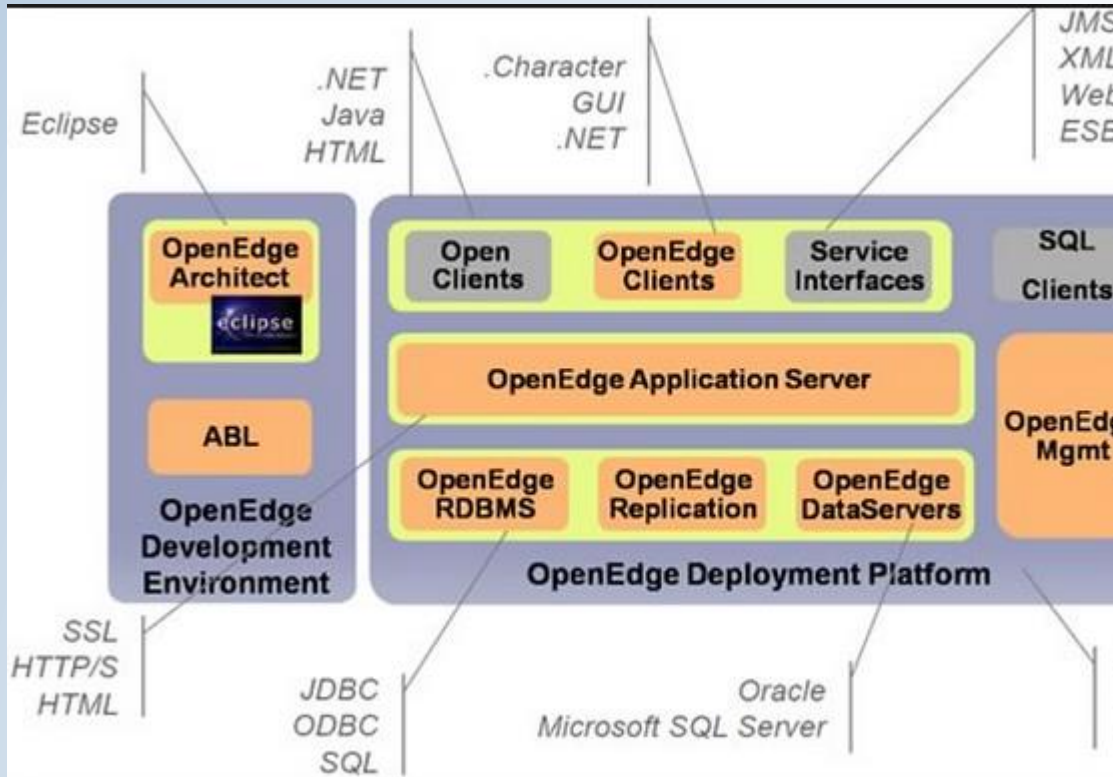
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About me

- Adrian 'Adi' Calinciuc
- Software engineer, experience > 9 years
- Currently delivery manager @Yonder
- Father & movie geek



Progress | OpenEdge DATA SHEET

PROGRESS OPENEDGE REFERENCE ARCHITECTURE

INTRODUCTION

A good business application is a well-planned balance of functionality, usability, and information storage. But a great business application builds those features on top of a great architecture. Solid software architectures are the basis that helps to ensure scalability, reliability, security and flexibility. Poorly architected software is good for a few years; well-architected software is good for a lifetime.

The Progress® OpenEdge® Reference Architecture (ORA) is a great starting point for anyone wishing to construct the best business applications using the Progress® OpenEdge® platform. Based on the principles of service-oriented architectures (SOA) and service-oriented business applications (SOBA), the ORA provides a blueprint of best practices designed specifically to ensure maximum flexibility and productivity including a greater ability to accommodate the enhancements in technology and changing business requirements that will be surely coming in the future.

While the standards-based OpenEdge platform is flexible enough to accommodate any design methodology, the OpenEdge Reference Architecture provides a sound roadmap for the most effective and efficient use of these

HIGHLIGHTS

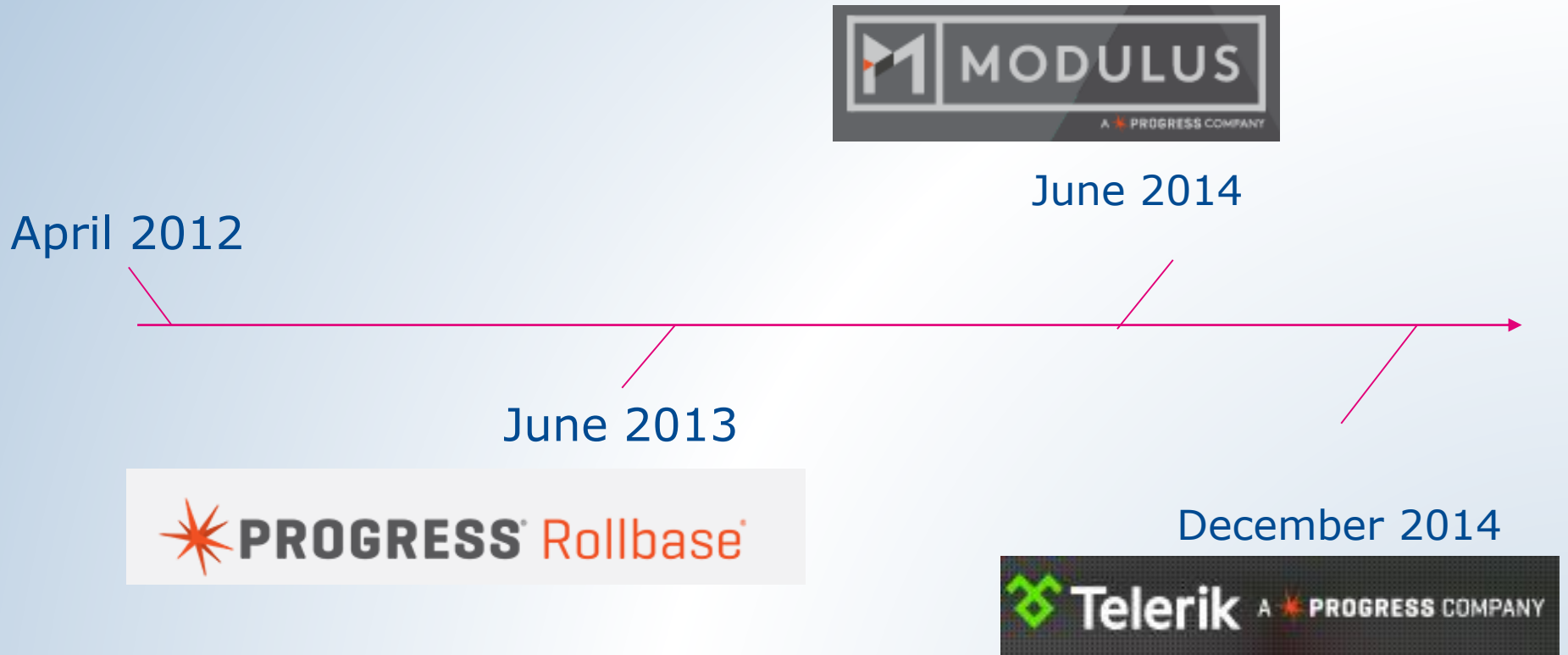
The ORA is a roadmap for the most effective and efficient use of current and emerging technologies.

FEATURES AT A GLANCE

- Activity look-ahead
- Focus on business needs
- Make development easier
- Develop collaborative applications

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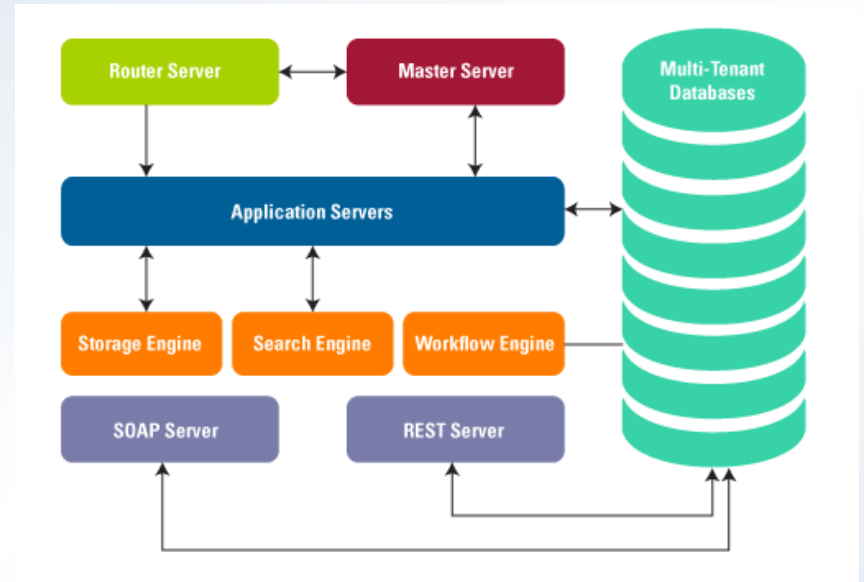
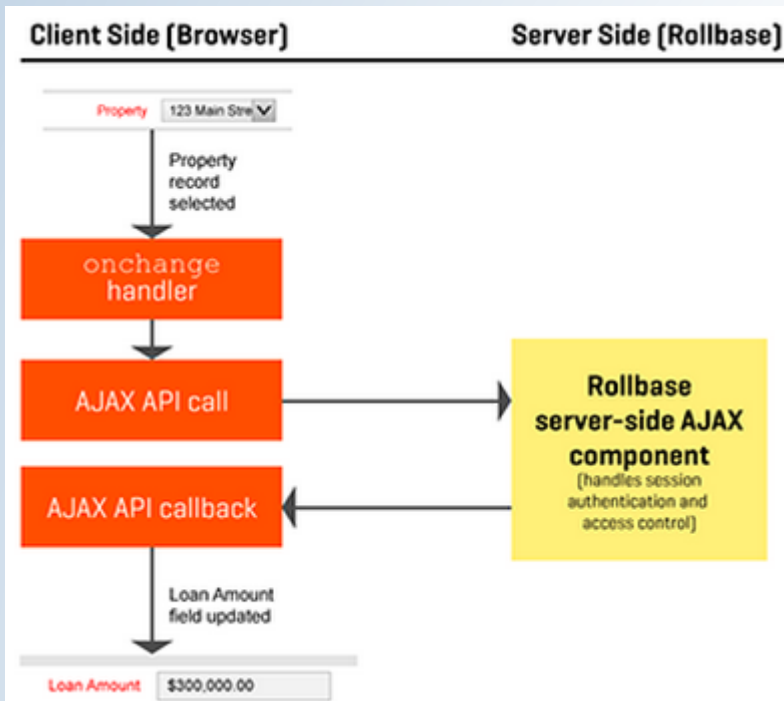
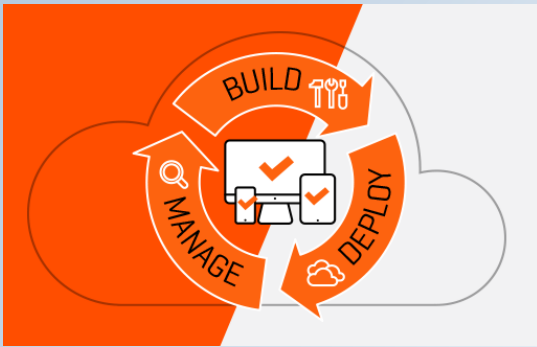
In April 2012, Progress announced strategy shift to become a much more narrowly focused, specialist vendor, looking to sell or decommission most of their existing products.*



* Source :Wikipedia

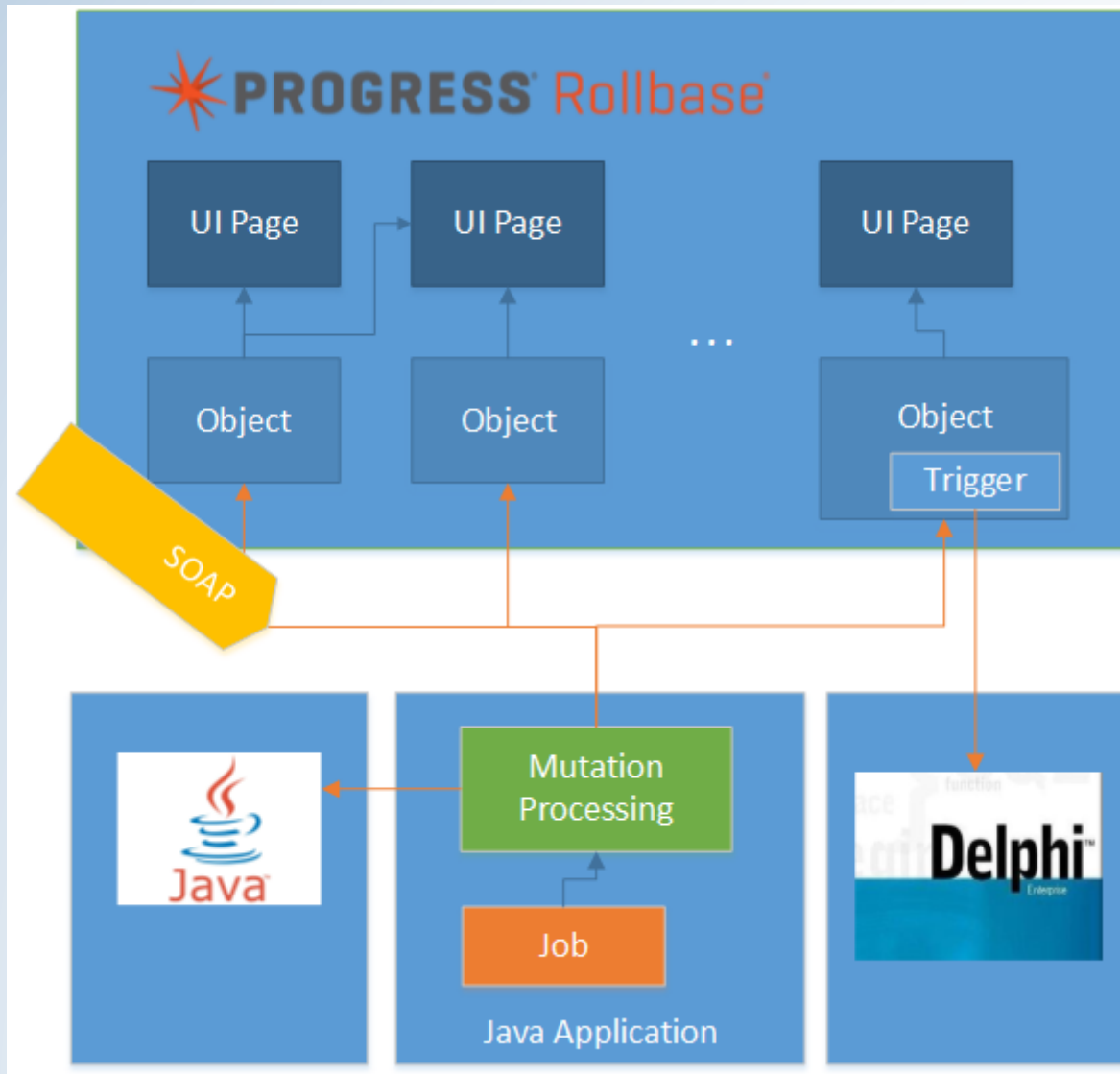
Turn ideas into digital business reality

Rapidly develop and deliver transformative web and mobile apps



Successful delivery?

- Clear requirements
- Adaptive, smart people
- Technology as enabler



Demo

Conclusions

Rollbase is indeed RAD in many ways :

- Low learning curve for basics
- Configuration driven development
- Rapid object development
- Out of the box Web design facilities
- Intuitive and friendly BL and UI configuration
- Easy deployment
- *Natural* integration with Java

You need to manage Rollbase constraints:

- Separation of environments is far from ideal. You can lose functionality through environment upgrade
- When you need a custom, UX design, you need to be creative as Rollbase offers too few design choices
- Java Script support is still poor
- Source control is an issue

Looking at the future of Rollbase applications

App1 | Your Trial Expires In 1503 days | Buy Now | Hello, ThClassicUIAdmin

PortfolioClients | Stocks | Object1s | Object2s | Object with All Fields

PortfolioClients

All PortfolioClients

Select | New PortfolioClient | Delete | Export

No filters have been applied

Actions	PortfolioClient	Updated At	Updated By	Client Name	Date Client Started
	Client One	06/03/2015, 10:00 PM	ThClassicUIAdmin Ciot	Bill Gates	01/06/2015
	Client Two	05/27/2015, 4:00 PM	ThClassicUIAdmin Ciot	Warren Buffet	02/01/2010

Page 1 of 1 | Showing: 1 - 2 of 2 Items

Reports

- Clients - Meetings (Tabular)
- Clients - Assets (Tabular)

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PROGRESS Pacific | 1503 Trial Days Remaining | Buy Now | Hello ThClassicUIAdmin

App1

PortfolioClients | Stocks | Object1s | Object2s | Object with All Fields | Generic Tab (2 Columns) | Generic (not multi-column)

Calendar | WebTab | test 4 columns | Gmail Tab (Generic Tab) | To-Dos | Meetings | Users

All PortfolioClients | New PortfolioClient | All PortfolioClients

Select | More actions...

Action	PortfolioClient	Updated At	Updated By	Client Name	Date Client Started
	Client One	06/03/2015, 10:26 PM	ThClassicUIAdmin Ciot	Bill Gates	01/07/2015
	Client Two	05/27/2015, 4:40 PM	ThClassicUIAdmin Ciot	Warren Buffet	02/02/2010

RECENT ITEMS

- Client One (PortfolioClient)
- Microsoft (Stock)
- o1 (Object with All Fields)
- Blackstone Group LP (Stock)
- Stock Value (Chart)
- Client Two (PortfolioClient)
- o2 (Object1)
- Goldman Sachs Group Inc (Stock)
- Progress Software (Stock)
- Stock Value without Microsoft (Chart)
- Clients - Assets (Report)
- Clients - Meetings (Report)

Reports | New Report

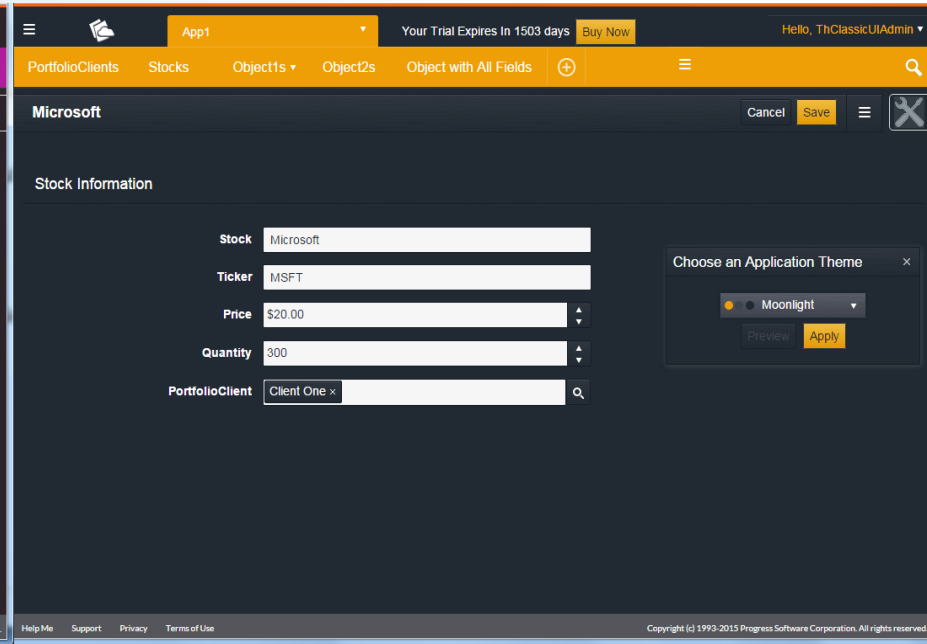
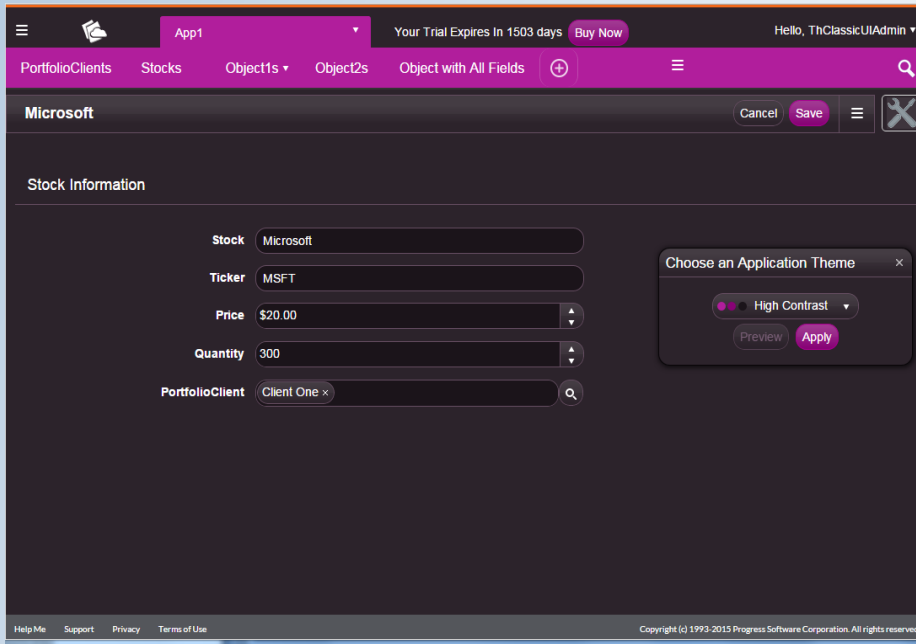
- Clients - Meetings (Tabular)
- Clients - Assets (Tabular)

Recycle Bin

PortfolioClients | Stocks | Object1s | Object2s | Object with All Fields | Generic Tab (2 Columns) | Generic (not multi-column) | Calendar | WebTab | test 4 columns | Gmail Tab (Generic Tab) | To-Dos | Meetings | Users

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Source: Courtesy of Mr. Thierry Ciot @Progress Software

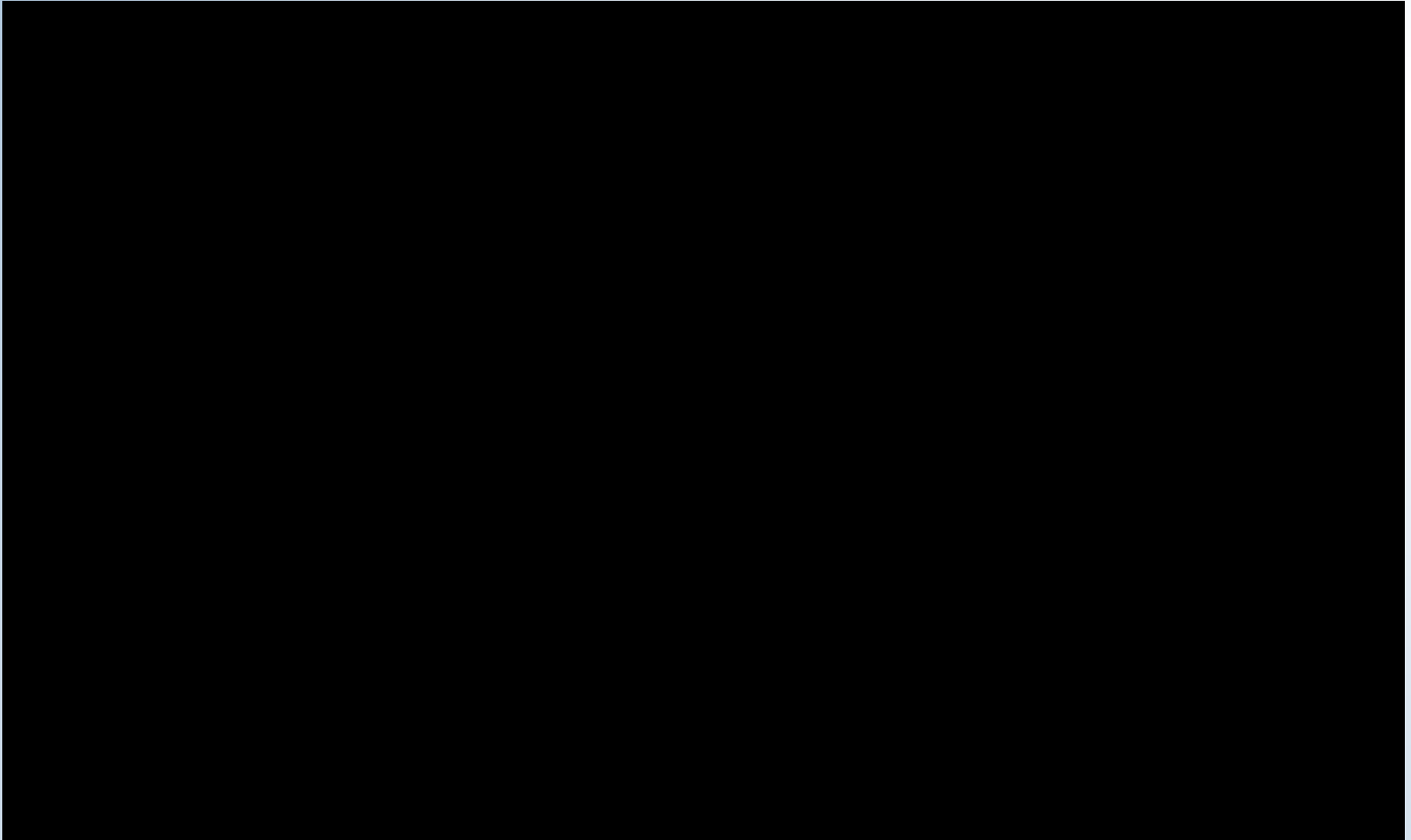


Source: Courtesy of Mr. Thierry Ciot @Progress Software

As of 4.0.0 (released in August) and 4.0.3(released in October)

- Major new features
 - Redesigned interface (Kendo UI Professional, Font Awesome, Bootstrap 3)
 - Responsive UI (Rollbase sections follow Bootstrap V3 Responsive paradigm (Grid system))
 - Themes
 - New Widgets
 - Easier and more maintainable customizations
- (4.0.3) Sum of Lots of smaller enhancements = substantial changes
- Very Solid Foundation for Future

Source: Courtesy of Mr. Thierry Ciot @Progress Software



Source: <https://www.youtube.com/watch?v=Tft1A1OU9aU>

Thank you