

# CA Plex Product Roadmap

Simon Cockayne

Plex Track



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## **Simon Cockayne**

CA Technologies.

Sr Principal Product Manager. Product Owner CA 2E/CA Plex

This session will discuss the CA Plex Product Roadmap. We'll review and explain our four point strategy that underpins the roadmap; look back at the successful release of CA Plex r7.0 in 2012, review the progress of CA Plex r7.1, which is already well underway and has a tentative release date of 2014, and look down the road at future plans.

# Agenda

- What is a Roadmap?
- We're moving at the speed of trust
- Our four-point strategy
- CA Plex r7.0
- The published roadmap
- Where are we now?
- Where do we want to go?
- Agile collaboration
- Agile Delivery
- Q&A

# What is a roadmap?

# We're moving at the speed of trust.

**When you see this**



**We're moving at the speed of trust.**

**You say this**



**Features and dates are subject to change.**

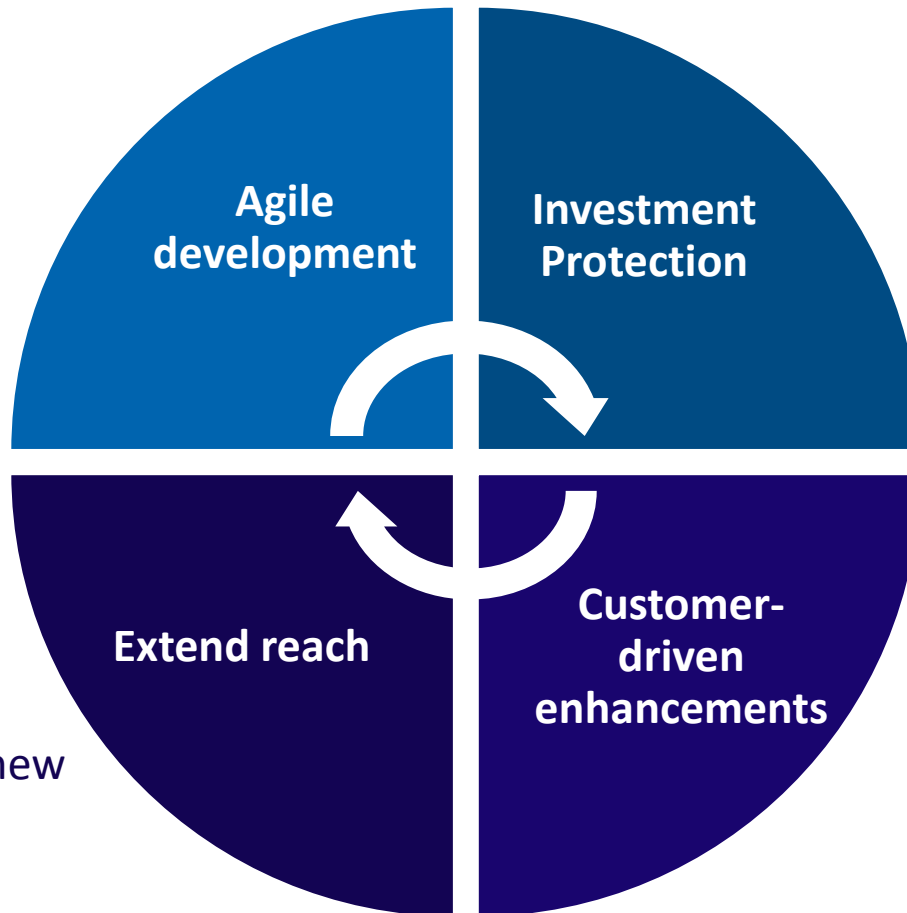
**We're moving at the speed of trust.**

**We're moving at the  
speed of trust.**

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# our four point strategy

- Customer collaboration
- Shorter release cycles
- Improved quality



- Reliability & stability
- Predictability
- Backward compatibility

- Exploit emerging technologies & application frameworks
- Certification on new platforms

- Interact with customer base to determine new features and enhancements

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# a view of past releases

## CA Plex r6.0

(Q1 2007)

- .NET server generator and runtime
- ANT & MSBuild support
- Code Library support (C#, Java)
- IBM i long password support
- Variable mapping support for API Call and Message statements

## CA Plex r6.1

(Q4 2008)

- Service Connector Generation (.NET WCF)
- Group model update history
- IPv6 support
- WinC/WinNTC runtime backwards compatibility
- Tool and runtime “Windows Vista” support
- PlexAPI SafeArray support & object browser macros

## CA Plex r7.0

(Q2 2012)

- IBM i UNICODE Support
- Packager Tool
- Web service import (C#)
- WCF Proxy
- ACTIVE library ProtoView JavaBean replacement
- .NET client generator and runtime
- 530+ fixes

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# planned releases and new functionality CA Plex base product

**All features and dates are subject  
to change and withdrawal.**

**CY2013**

**CY2014**

- **Tool Enhancements**
  - Local model configuration profiles
- **Runtime Enhancements**
  - IBM i Kerberos (SSO) support
  - WCF Proxy Windows Azure hosting
  - WinC Testing Tool Support
  - New PlexAPI Methods
    - EnumObjectTypes
    - ExportActionDiagrams
  - WinC / WinNTC Dynamic Link Library Version Marking
  - Enhanced Keycode support for GUI Panels
  - Java Spawn Process Runtime API

- **Tool Enhancements**
  - Object Browser (Filter history, configurable object load limits)
  - Model Editor (Enhanced keyboard shortcuts for navigation, continuation triple editing)
  - Message Log (Navigate message details, more export options)
  - Code Library Wizard and Packager Tool enhancements
- **Runtime Enhancements**
  - Enhanced state sensitivity for properties (e.g. flyover hint-text and tab stop)
  - Save Window Placement enhancements (new APIs)
  - Web Service Import Support for Java and RPGIV
  - RPGIV Varchar support

# planned releases and new functionality CA Plex option for enterprise .NET

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## CY2013

- ActiveX control hosting
- ClickOnce deployment support
- Enhanced localization support
- C# Client testing tool support
- Enhanced C# build options
  - splash screen support

## CY2014

- Enhanced native control support
  - HTML Browser
  - Slider control
- XAML Browser Application (XBAP) generation and runtime
- WinRT (Metro) app generation, runtime and packaging
- .NET component import

“The best laid schemes o' Mice an' Men,  
Gang aft agley, ”

Robert Burns , 1785

# What changed?

- Plex team move to Agile development
- Simon became Product Owner.
- Turning quality up to 11
  - No known bugs for GA release.
- QA Automation (going slower...to go faster)
- Customer collaboration
- Agile Delivery



# Where are we now?

# planned releases and new functionality CA Plex base product

We're moving at the fastest pace.

All features and dates are subject to change and withdrawal.

CA Plex r7.1 Sprint 1-6

CY2014

## • Tool Enhancements

- Local model configuration profiles

## • Runtime Enhancements

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# planned releases and new functionality

## CA Plex option for enterprise .NET

**We're moving at the speed of trust.**

CA Plex r7.1 Sprint 1-6

CY2014

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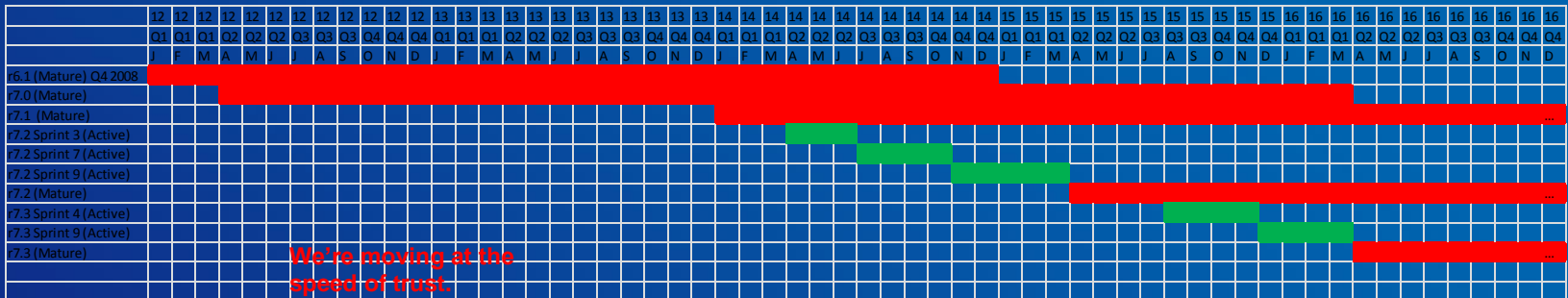
# Agile Delivery

- Agile Development 😊
- Waterfall Delivery ☹️
- Agile Delivery 😊



# Where do we want to go?

All features and dates are subject to change and withdrawal.



# Agile Collaboration determines future content

- Agile collaboration (sprint reviews / validation)
- Idea wall
- Conferences
  - Backlog grooming sessions
  - Conversations
- CA Plex/CA 2E Global User Community
  - Message boards
  - Webcasts
- Customer site visits



Want to see the Product Backlog?

# Summary

- **We are moving at the speed of trust.**
- **Features and dates are subject to change.**
- We are “all in” with Agile collaboration

# Q&A

**We're moving at the  
speed of trust.**

