

Aussie 2009 DevCon Schedule

Contributed by Geoff Spillane
Tuesday, 01 September 2009
Last Updated Wednesday, 30 September 2009

I'm pleased to advise that the Soft Velocity Team this year will consist of Robert Zauhere, Bob Foreman, and Pierre Tremblay. They have worked feverishly to produce an all new Training Schedule this year to reflect the tremendous headway made on both the C7 and Clarion.NET products. The complete Trining Schedule is shown below. Of course as we get closer to the event, some of these topics or time slots may change slightly.

Registrations are here: <http://www.datadownunder.com.au/products.php?cat=10>

Aussie DevCon 2009 – Training Schedule

Monday

Session

Presenter

09:00 – 10:00
Introduction to the C7 IDE– Configuration and Tools - Managing Your Applications and Projects

Bob Foreman

10:00 – 11:00
Designing with the Dictionary Editor and Application Generator

Bob Foreman

11:00 – 11:30
Morning Tea

11:30 – 12:15
Window and Report Designers – Window Previewer and Configuration

Bob Foreman

12:15 – 13:00
Browse Design Expertise – Template Tools and Techniques.

Bob Foreman

13:00 – 14:00
Lunch

14:00 – 14:45
Form Design Expertise – Template tools and techniques.

Bob Foreman

14:45 – 15:00
Visual Styles/Vista Manifest/Windows 7 Compatibility

Bob Foreman

15:00 – 15:30
Afternoon Tea

15:30 – 16:00

Working with XML classes – Template Support and Custom Coding

Bob Foreman

16:00 – 17:00

Day 1 Workshops: Application Migration and Creation. Brainstorming Solutions

SoftVelocity Team

17:00 – 18:00

Optional Bonus Session

"Special announcement and presentation of NetTalk 5"

Bruce Johnson will unveil NetTalk 5. Although many parts of NetTalk have been tweaked for this release, Bruce will mostly focus on the new Web server technologies which have been added since NetTalk 4. During the week Bruce will also be available to help users upgrade their existing apps from NetTalk 4 to NetTalk 5.

Bruce Johnson

18:00 – 19:00

Free Time

19:00

Dinner

Tuesday

Session

Presenter

09:00 – 10:00
Reports in C7 – Template tools and techniques.

Advanced Report Generation

Bob Foreman

10:00 – 11:00
The New C7 and Clarion.NET ReportWriter

Bob Foreman

11:00 – 11:30
Morning Tea

11:30 – 12:30
SQL Application Support – Best Practices

Bob Foreman

12:30 – 13:00
Adding Help to your Applications Win32 or HTML.

Bob Foreman

13:00 – 14:00
Lunch

14:00 – 15:30
The 1-2-3 Development Punch of the In-Memory, Dynamic File and Internet Protocol Drivers

Bob Foreman

15:30 – 16:00

Afternoon Tea

16:00 – 17:00

Understanding Application Embeds and the Generated Source

Bob Foreman

17:00 – 19:00

Day 2 Wrap up, Workshops and Free Time

SoftVelocity Team

19:00

Dinner

Wednesday

Session

Presenter

09:00 – 10:00

Introduction to Clarion.NET – Introduction to .NET terminology and architecture

Bob Foreman

10:00 – 11:00

Introduction to WinForms - Architecture - Building a Real-World WinForms Application using the DNET Wizard and QuickStart

Pierre Tremblay

11:00 – 11:30
Morning Tea

11:30 – 12:15
Using WinForm .NET Controls

Pierre Tremblay

12:15 – 13:00
Introduction to ASP.NET- Building a Real-World Web Application – Templates and QuickStart Development

Pierre Tremblay

13:00 – 14:00
Lunch

14:00 – 15:00
Consuming a public Web Service - Building your own Web Service

Pierre Tremblay

15:00 – 16:00
Master Pages in ASP.NET

Pierre Tremblay

16:00 – 17:00
Day 3 Workshop - WinForms and ASP.NET/Web Services

SoftVelocity Team

17:00 – 19:00
Free Time

19:00
Dinner

Thursday

Session

Presenter

09:00 – 10:00
Ajax/ASP.Net web applications .

Pierre Tremblay

10:00 – 11:00
Clarion# Language Extensions

Pierre Tremblay

11:00 – 11:30
Morning Tea

11:30 – 12:00
Introduction to ADO.NET

Pierre Tremblay

12:00 – 12:30
Clarion# Data Binding to a FILE and QUEUE

Pierre Tremblay

12:30 – 13:00
Clarion# SQL DataSets

Pierre Tremblay

13:00 – 14:00
Lunch

14:00 – 14:30
Exploring the World of 3 rd party .NET libraries

Pierre Tremblay

14:30 – 15:00
Reports in Clarion.Net

Pierre Tremblay

15:00 – 15:30
Afternoon Tea

15:30 – 16:00
Questions and Course Wrap-up

SoftVelocity Team

16:00 – 17:00
Day 4 Workshops: Open Workshop for either Clarion 7 or Clarion.NET

SoftVelocity Team

17:00 – 19:00
Free Time

19:00
Dinner

Aussie DevCon 2009 – Convention Schedule

Friday

Session

Presenter

08:00 - 11:30
Whale Watching Cruise on the CatBalou

11:30 - 14:00
Free Time and/or Registration

14:00 - 15:00
Registration and Afternoon Tea

15:00 - 15:30

Welcome And Other Matters

Geoff Spillane / Stu Andrews

15:30 – 16:00

Code Generation for Clarion.Net -

This session explains the architecture of the new templates, as well as demonstrating the application generation process for .Net

Robert Zaubere

16:00 – 16:30

Integrating 3rd party Controls and Components -

This session walks you through the process of integrating 3rd party controls into the IDE. You'll learn how to add them to your toolbox, and how to create custom quick starts that aid in consuming complex components.

Pierre Tremblay

16:30 – 17:00

Clarion 7.1 - New Features for Increased Productivity -

This session is a guide to making the most of the new features introduced in Clarion 7.1

Bob Foreman

17:00 - 19:00

Free Time

19:00

Dinner

Saturday

Session

Presenter

09:00 – 09:30
Introduction to Web services -

There has been a lot of hype about web services both creating them and consuming them. They are a fundamental tool going forward and are important for software in the 21st century. But what are they really? How do they work? What programming elements are involved? At a high level what are the goals and benefits of using, or providing, web services.

Bruce Johnson

09:30 – 11:00
Putting LINQ to Work -

This session introduces the key elements of the LINQ foundation; Sequences, Query operators, Query expressions and Expression trees. Then takes a tour of the many flavors of LINQ - LINQ to XML, LINQ to SQL, LINQ to OBJECTs and more.

Robert Zaurere

11:00 – 11:30
Morning Tea

11:30 – 12:15
LINQ to FILE Provider -

The new LINQ to FILE Provider provides much more than just a sophisticated query syntax, it also encapsulates the core ABC data access functionality. This session demonstrates and explains the power of the LINQ to FILE Provider.

Robert Zaurere

12:15 – 13:00
Building AJAX powered ASP.Net websites -

Explains the reasons why AJAX is a compelling technology for ASP.NET developers to adopt. Several examples of AJAX

code in action are demonstrated and explained. After this session you'll be ready to start building your own the Web 2.0 web sites.

Pierre Tremblay

13:00 – 14:00
Lunch

14:00 – 14:30
Taking your Product for a Walk

Rob talks about his role as product manager, liaising between developers and customers and successfully taking a product to market.

Robbie De Jager

14:30 – 15:00
Preparing you products to sell -

"Now that the product has been developed, what structure and processes do we need to put into place to be able to sell it?"

Michael Summons

15:00 – 15:30
Afternoon Tea

15:30 – 16:00
Managing Your Projects in Clarion 7 - single and multi-DLL solutions -

Are you getting the most out of the new Project system? This session explains how to take advantage of the new Solution / Project paradigm, and how you can speed up the development/build cycle.

Bob Foreman

16:00 – 17:00
Aussie DevCon Panel 2009 -

Hosted by Stu Andrews. Some thought provoking questions fielded by an experienced Panel.

This years Panel will include Robert Zaunere, Bob Foreman, Pierre Tremblay, Bruce Johnson, and whoever else Stu gets his sights on.

17:00 – 19:00
Free Time

19:00
Dinner and Saturday Night Live with Stu Andrews

Sunday

Session

Presenter

09:00 - 09:30

Many people when developing system solutions degrade the solution by placing unnecessary boundaries into the mix. This is usually a result of imprecise understanding of user requirements or the problem domain. Let's look at some ways to defog the mess.

Michael Summons

09:30 - 10:00

Encrypting TPS files in Clarion 7

The Clarion 7 Topspeed File Driver contains support for stronger encryption that was available in Clarion 6. Bruce shows the steps necessary to implement this encryption and discusses the advantages, and disadvantages, of using it.

Bruce Johnson

10:00 - 10:30

Capesoft's latest releases

Bruce Johnson

10:30 - 11:00
Morning Tea

11:00 - 11:30
Clarion ReportWriter - Power for your Reports -

This session demonstrates the new Report Writer IDE and then takes you into the more advanced areas of Scripts and Events.

Bob Foreman

11:30 - 12:00
ReportWriter Library Interface - Programming from Clarion.Net and Clarion 7 -

Explains the new Report Writer library interface and shows how to programmatically display and export reports using the features of the new Report Writer.

Bob Foreman

12:00 - 13:00
The way forward with Clarion & Clarion.Net

Bob Zauere

13:00 - 14:00
Lunch

14:00 - 15:00
Wind Up and The Time Of Gift Giving

Geoff Spillane / Stu Andrews

