



Cyprus .NET User Group – Event No. 4

September 7th, 2005

After pretty hot August and (for the lucky ones) refreshing and relaxing holidays – we are back to meet again in our journey through .NET technologies. With something that you may got used already, this fourth event will be featured with two sessions – first one getting into the guts of an interesting approach to component based scalable applications design, presented by one of CDNUG's newcomer members – Cosmin Onea. Second session will focus on new ways of solving old kind of problems when dealing with Applications settings in .NET, in another exciting show-up by the group President and Co-Founder – Chad Z. Hower aka Kudzu.

Introduction to Rockford Lhotka's Business Objects Framework (by Cosmin Onea)

One of the primary goals in creating a framework is to simplify .NET development, software development in general rather. Developers using a framework don't need to worry about the details of underlying technologies such as remoting, serialization, or auto-deployment. All of these are embedded in the framework, so that a developer using it can focus almost entirely on business logic and application design, rather than getting caught up in 'plumbing' issues.

The focus of this framework is on component based scalable applications. It provides high performance and scalability and still employs object oriented techniques in a distributed environment along with security support for both windows and custom security scheme. Technologies that are used by this framework are very common to .NET developers and include: remoting, serialization, enterprise services, reflection, attributes, role-based security and ADO.NET.

Application Setting the .NET way INI , Registry or XML (by Chad Z. Hower)

INI files and the registry are generally things of the past for .NET applications. But, what to use? XML seems appropriate, but one look at System.XML is enough to intimidate most developers, especially just to store a few fields. Fortunately, there is a very easy way in .NET to solve this, but one that is usually not seen by

developers. This session explains how you can easily store and retrieve your application settings with simply a few lines of code, and using only built-in FCL classes.

An event will take place on Wednesday, September 7th at the conference hall of local Microsoft offices in Nicosia, with start at 18:30. For more information please visit CDNUG Yahoo! Group website (<http://groups.yahoo.com/cdnug>).