Abstract

**Continuous delivery with Legacy VCL Applications**

A case study of how we applied CD principles to an older VCL application.

We will take a look at the challenges we faced and the solutions we chose, the frameworks we use, release procedures and feedback loops. We will demonstrate how we safely build and deploy the windows software for Albelli and Vistaprint, and the benefits this brings to our team and our organization.

Outline:

* Automating your builds using TeamCity
* Unit testing using DUnitX
* Automated UI tests using Ranorex and Specflow
* Deploy to different environments with ProGet and Octopus Deploy
* Increased speed of value to customer (reduced stock)
* Increased feedback to developers

**Biography**

I have been developing Delphi applications professionally for over 10 years in a wide range of markets. Over the last few years I have been involved more and more in improving the process of our team, such as Agile / Scrum practices, Continuous Integration and Delivery principles, reducing waste in our team, coaching our testers on software development principles.