Uniface Update 2009
"Uniface What's New"

Uniface Celebrating **25** Years

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April 2009

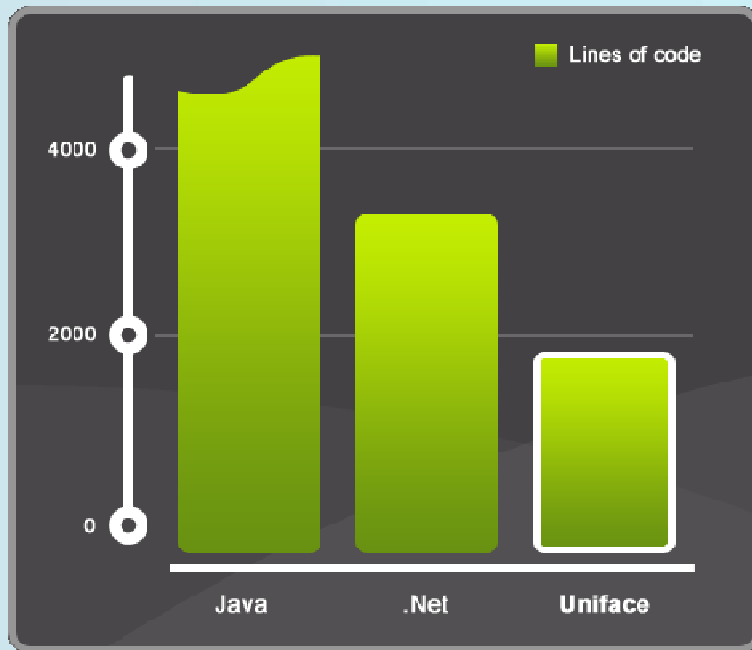# Uniface Update Voorjaar 2009
Agenda

- **Uniface Initiatives**
  - Productivity Study
  - Uniface.info
  - YouTube

- **What's new Uniface 9.3**
  - Easy Deployment
  - SMTP Authentication
  - Windows Enhancements

- **Uniface 9.4**
  - Beta program

Productivity Study: Java, .NET, Uniface

Based on the results of Uniface Pet Plaza productivity study

Customer quotes:

"Uniface is fast and a lot faster than J2EE or even .NET development environments"

"A distributed imaging component took at least 10 times longer to write and get working within the .NET environment than it did to develop within the Uniface component"
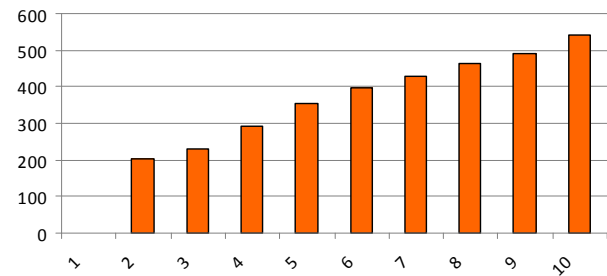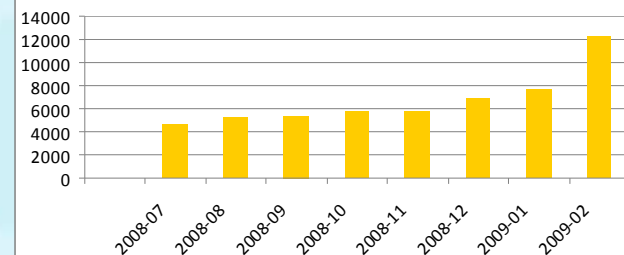
Uniface.info update

- Current status (after less then 1 year):
  - Total members: 556!
  - Page views increase since CU2008
  - All Uniface 8 training material
- In the works:
  - Customer tools section
  - Formal wish list application

Total Members Uniface.info

Page Views Uniface.info - Per month

Uniface Education and Skills Transfer

- **Uniface On-Line Academy**
- **Uniface Community Video Channel**
  - Entertainment and Educational Videos
  - Uniface RIA part 1, 2 and 3
  - Highly visible
  - Easy access for worldwide Uniface customer base
  - Available on YouTube

  www.youtube.com/unifacesme

Uniface 9.3 Easy deployment

- Support 24x7 production applications
    - No more locked .urr .dol files
        - "Warm Deployment"

- Deploy applications without IT expertise
    - Deploy with simple copy/paste

- Standardization of Uniface objects
    - All Uniface objects stored in one standard format

    Note: Traditional style will be the default

- **SMTP authentication for UPOPMAIL**
  - New **SetSecurity** and **GetSecurity** operations
  - **LogonSMTP** and send operations have been updated
  - Extensive documentation with code sample
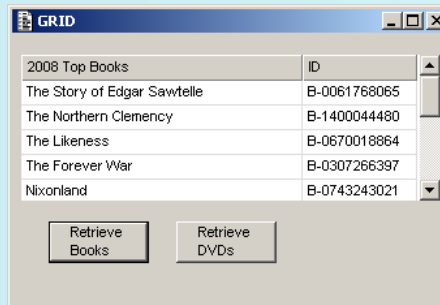 - Also available in Uniface Flow

- The $labelproperties function allows dynamic change of an associated label.

Sample:

;Execute trigger

show
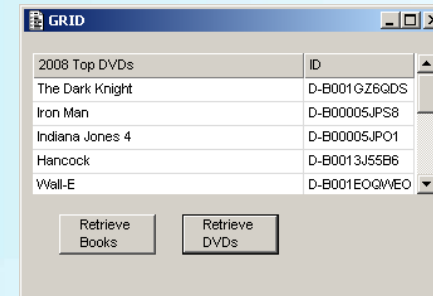
$labelproperties (ABBREVIATION) = "text=Initials"

$labelproperties (FULLNAME) = "text=Employee Name" edit

By extending $windowproperties

- **Form:** $windowproperties("test") = backgroundimage=@c:\flower.jpg

- **Shell:** $appshellproperties ( ) = backgroundimage=@c:\flower.jpg

- **Entity:** $entityproperties("myent.mymodel") = "backgroundimage=@keyboard.jpg;backcolor=steel blue"
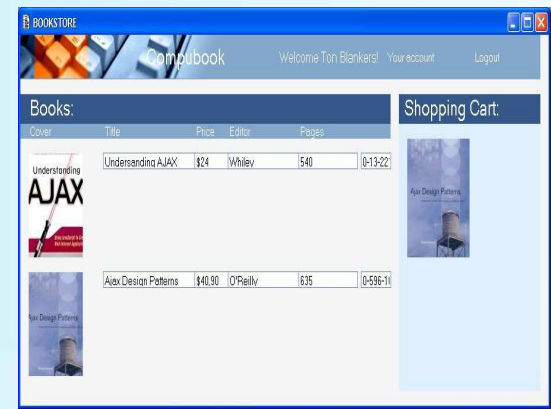
Uniface 9.3 Transparent Editbox

Single line edit control   Hallo label

Single line without borders

This is a
multiline editbox

- Editbox has a new property named "transparency"
- Usys.ini example:
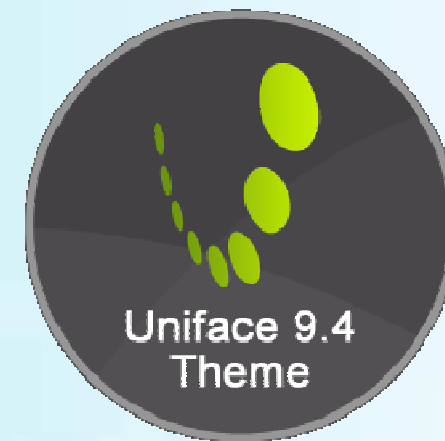TransParentEditBox=ueditbox(font=editfont;autoselect=on;DIMMEDBACKCOLOR=OFF; transparency=true)

Uniface 9.3 Cross Reference

Uniface Cross Reference functionality

- Restore and extend cross reference functionality
- All objects and instructions are included
- Object references include more detailed information about the type objects
- Reference goes to the line number in the source
- Symbol tables for storing object references that are used to generate cross-reference data.

Uniface 9.4 Beta

- Uniface Rich Internet Application development
- Launched at CU2008
- Uniface 9.4 beta program
  - Phase 1 released CU2008
  - Phase 2 started mid January

Uniface 9.4
Theme

Thank You