



# Embarcadero Conference

Um único esforço, uma única base de código, múltiplas  
plataformas, múltiplos dispositivos



Fernando Rizzato

# Novidades e Recursos Avançados da IDE



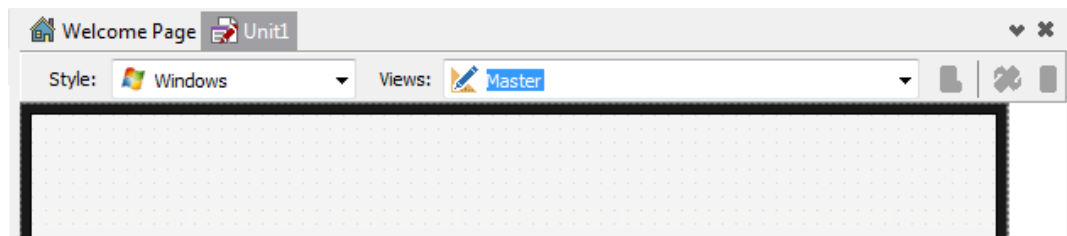
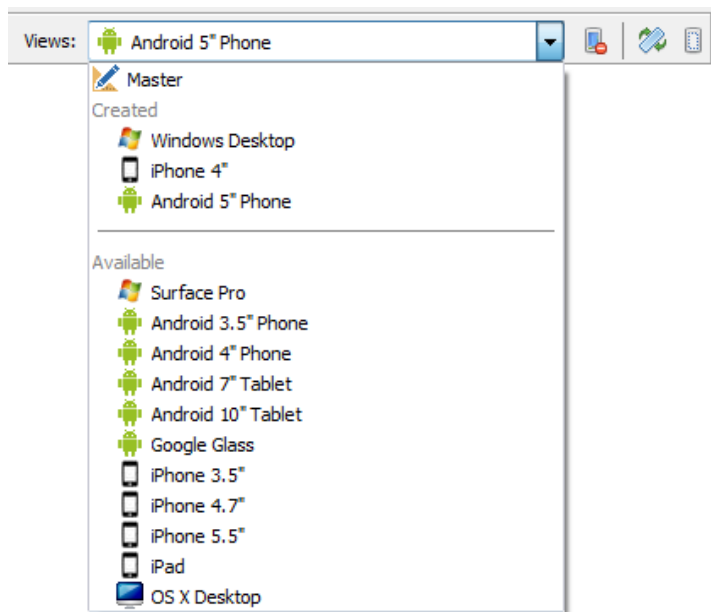
## AGENDA

- Multi-Device Designer (MDD)
- Novidades no Project Manager
- Novidades em Project > Options
- Novidades no Data Explorer
- Integração com GIT e Subversion
- Novo PAServer para MAC
- Java2OP.exe
- O BDE foi removido / reFind.exe
- RAD Studio Guided Tours



# Multi-Device Designer (MDD)

- Trabalhando com “Views”
- Estratégias de Design Multidispositivo
- Adicionando uma “View” Customizada

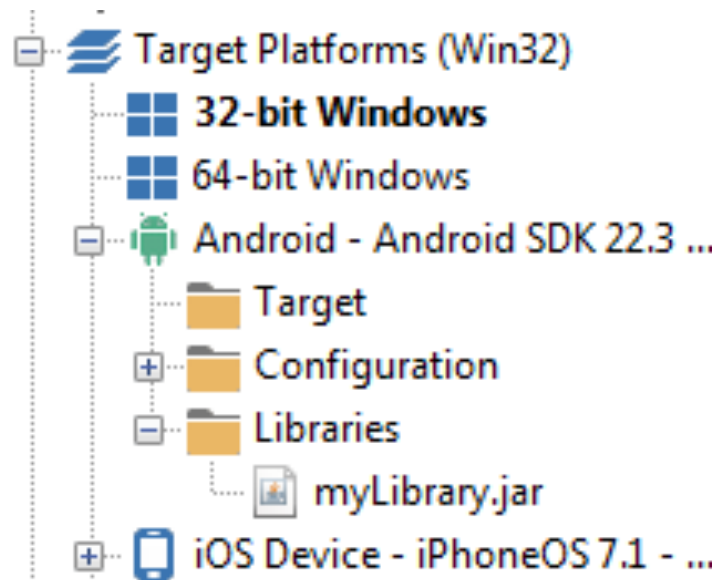
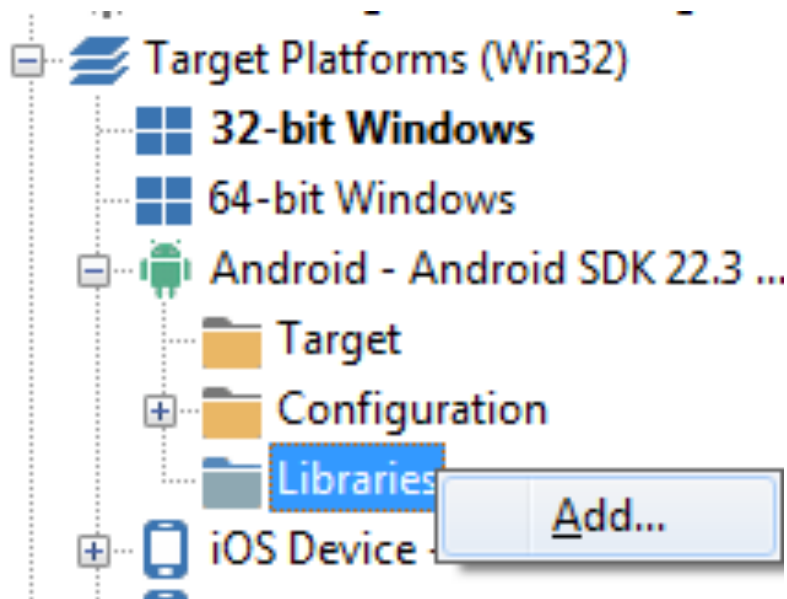


## implementation

```
{ $R *.fmx }  
{ $R *.Windows.fmx MSWINDOWS }  
{ $R *.iPhone4in.fmx IOS }  
{ $R *.LgXndpiPh.fmx ANDROID }
```

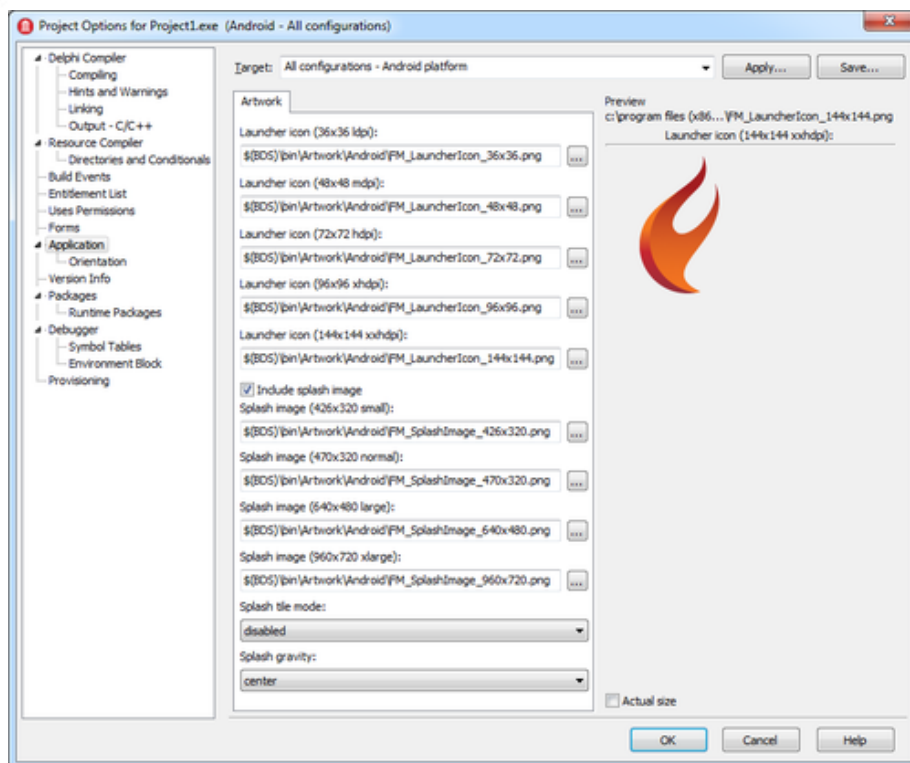
## Novidades do Project Manager

- Arquivos do projeto são automaticamente adicionados ao Deployment Manager
- Adicionando bibliotecas Java a sua aplicação
- Java2OP.exe (Java To Object Pascal)



# Novidades em Project > Options

- Splash Screen para Android
- Entitlement List para Android, iOS e OS X



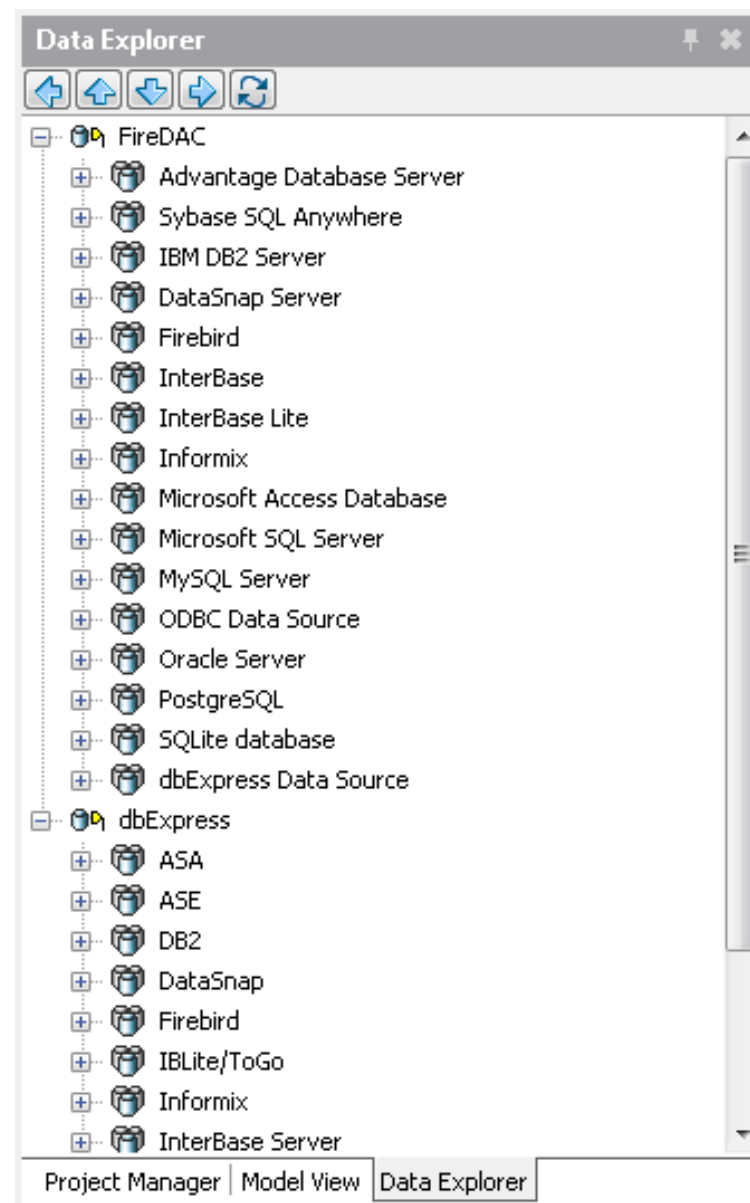
Stretchable Area



Padding Box

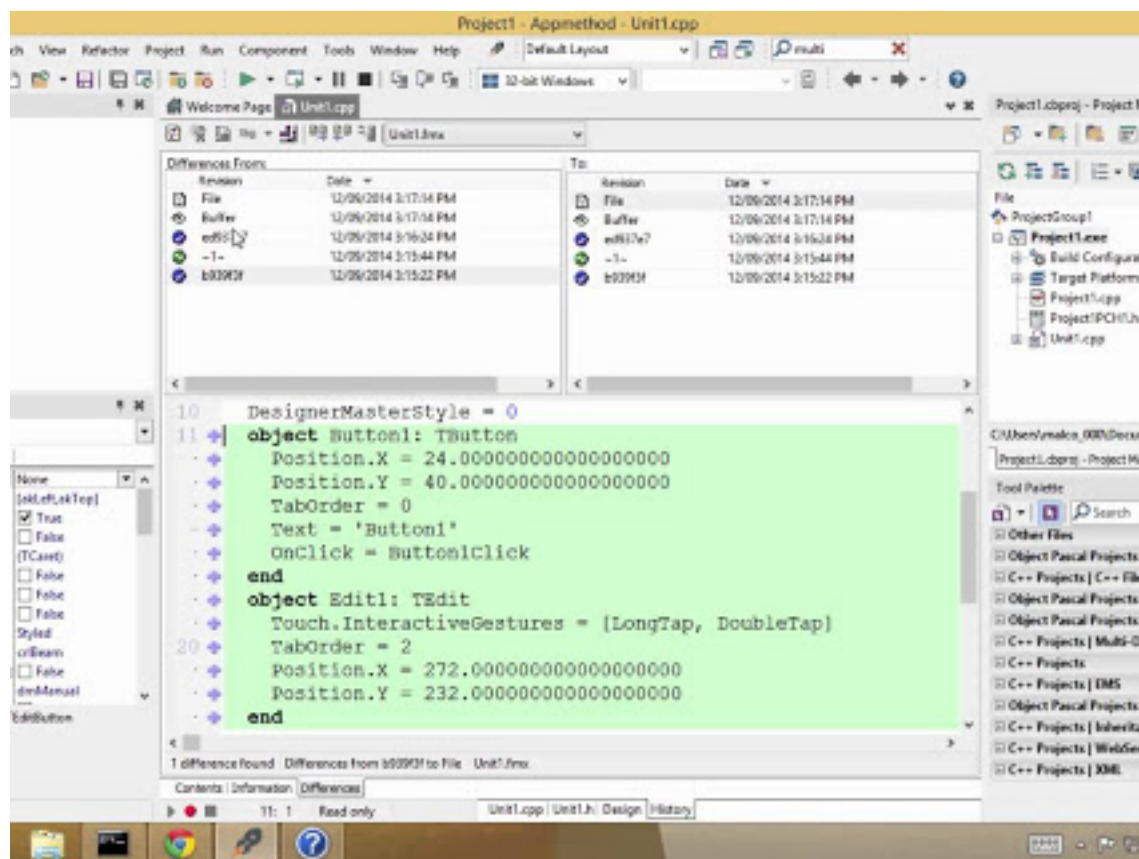
# Novidades no Data Explorer

- Suporte para FireDAC
- Primary keys
- Foreign keys
- Generators



# Integração com GIT e Subversion

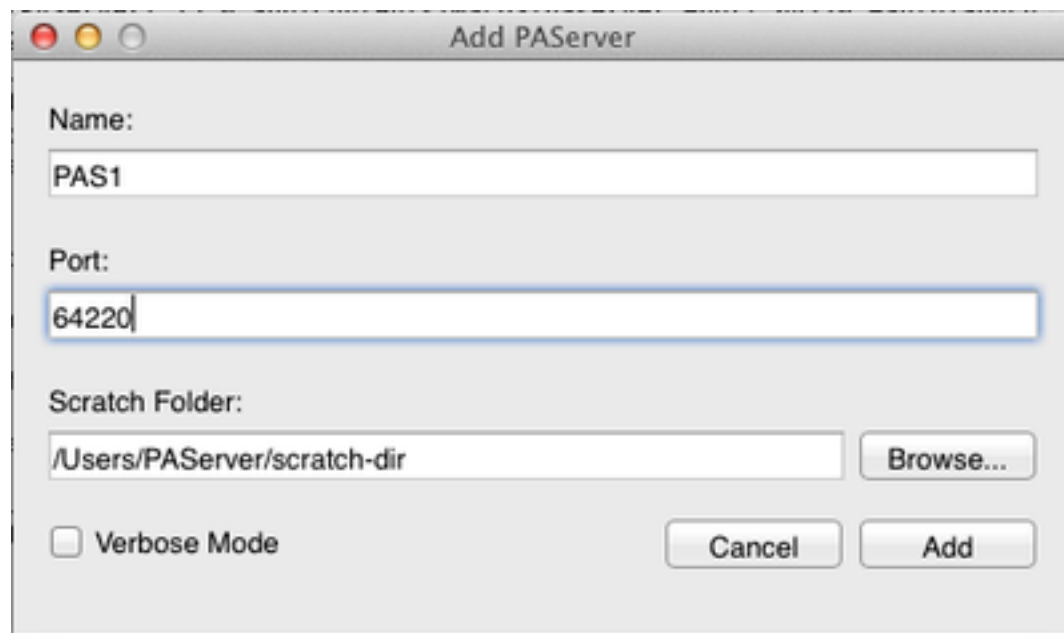
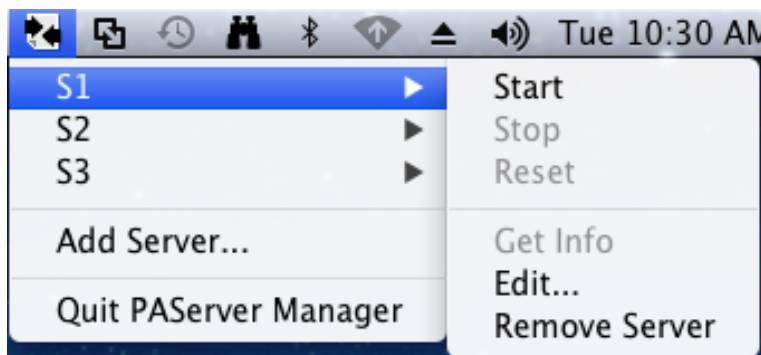
- Adicionado suporte a GIT
- Melhorias no suporte a Subversion






# Utilitários

- Novo PAServer para MAC
- reFind.exe (Migração de BDE e outros)



# RAD Studio Guided Tours



Welcome Page  
bds://default.htm

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Projects News Resources Documentation Start Here

Start Here for Delphi, C++Builder and RAD Studio XE7

## Welcome to RAD Studio XE7

See some of the top features and what's new in RAD Studio, Delphi and C++Builder XE7, or [click here](#) to take the guided tour!

**Multi-Device Development**  
Create true native applications for Windows, Mac, iOS and Android, all from one codebase. [FMX](#)

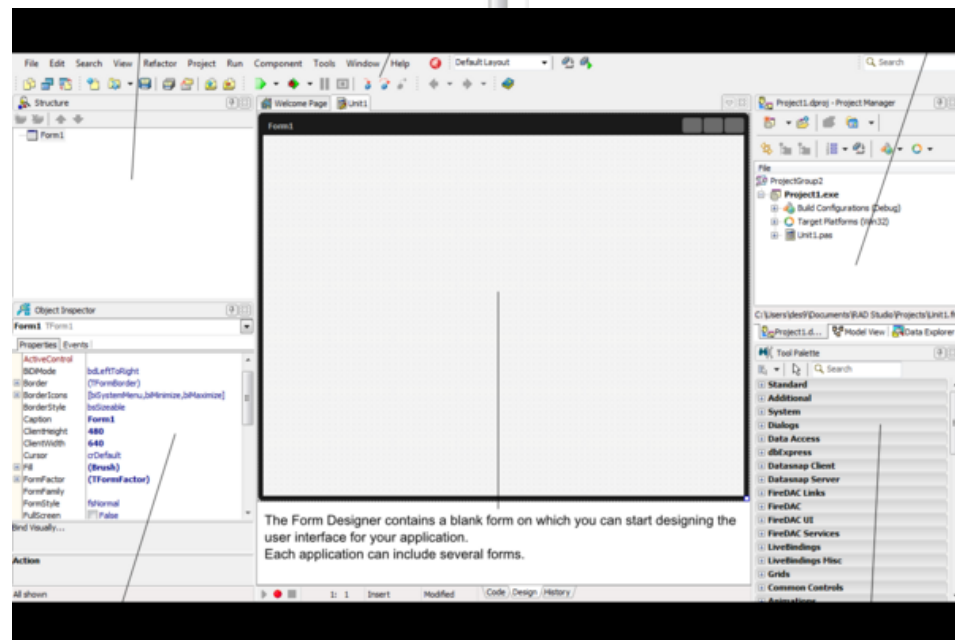
**Delphi** **C++**  
[Watch Video](#) [Watch Video](#)

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Welcome

Great! We will start with the multi-device designer, which lets you build one UI that runs on several form factors.

[Continue](#)



The Form Designer contains a blank form on which you can start designing the user interface for your application. Each application can include several forms.

The background of the slide is a light gray field filled with faint, overlapping outlines of various electronic devices such as desktop monitors, laptops, tablets, and smartphones. A prominent, colorful graphic in the upper right quadrant depicts a large, stylized arrow pointing downwards and to the left. This arrow is composed of numerous smaller, overlapping icons of the same electronic devices, rendered in vibrant colors including red, blue, yellow, and black, creating a sense of motion and digital connectivity.

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