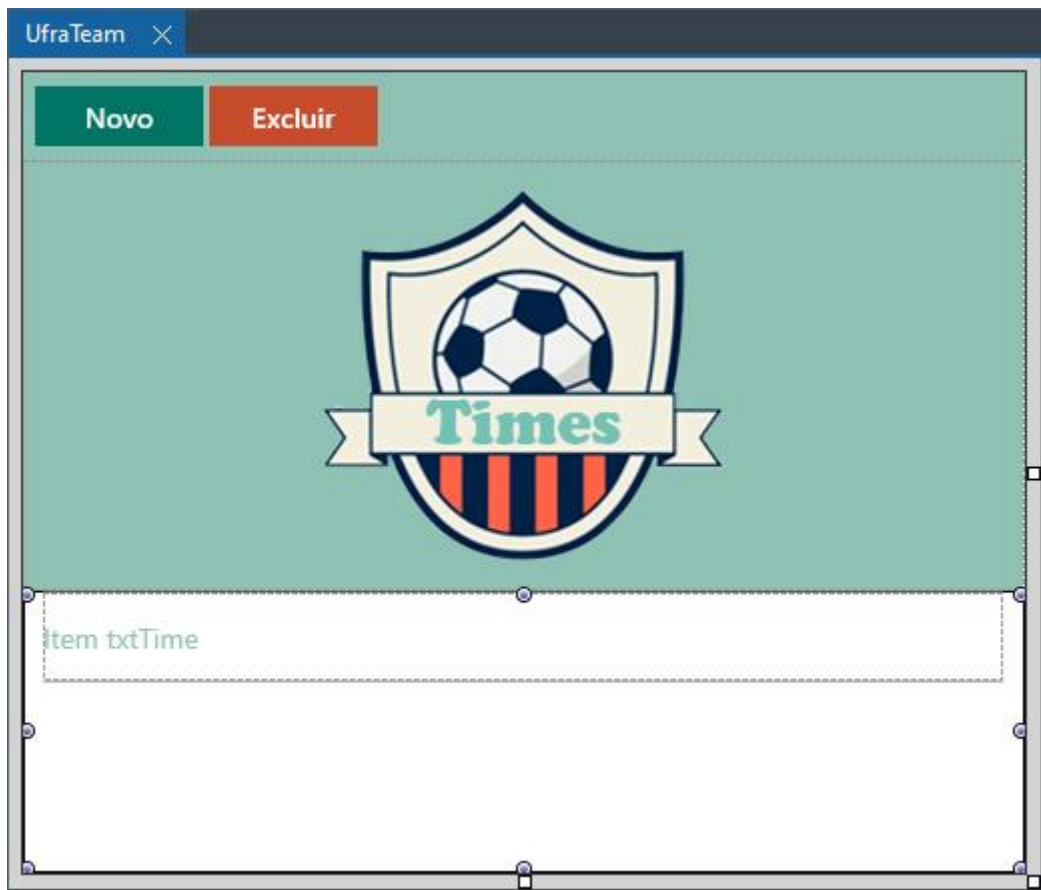


MANUAL UNIT TEAM

(Passo a Passo)



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1. Uses Interfaces

```
uses
  System.SysUtils, System.Classes,
  FMX.Types, FMX.Graphics,
  FMX.Edit, FMX.Controls,
  FMX.ListView.Types, FMX.ListView.Appearances,
  UEntity.Teams;
```

2. Métodos Privados

```
private
{ Private declarations }
procedure AbrirTeamRegistry;
procedure CarregarRegistros;
procedure ExcluirRegistro;
procedure PreencherTeams(aTeam: TTeam);
```

3. Métodos Públicos

```
public
{ Public declarations }
constructor Create(aOwner: TComponent); override;
end;
```

4. Variável do Frame

```
var
  fraTeam: TfraTeam;

implementation
```

5. Uses Implementation

```
implementation

{$R *.fmx}

uses
  UfraTeam.Registry,
  UService.Intf,
  UService.Team;
```

6. Método AbrirTeamRegistry

```
procedure TfraTeam.AbrirTeamRegistry;  
begin  
    if not Assigned(FraTeamRegistry) then  
        FraTeamRegistry := TFraTeamRegistry.Create(Application);  
  
    FraTeamRegistry.Align := TAlignLayout.Center;  
  
    Self.Parent.AddObject(FraTeamRegistry);  
    FreeAndNil(FraTeam);  
end;
```

7. Método CarregarRegistros

```
procedure TfraTeam.CarregarRegistros;  
var  
    xServiceTeam: IService;  
    xTeam: TTeam;  
begin  
    lstTimes.Items.Clear;  
  
    xServiceTeam := TServiceTeam.Create;  
    xServiceTeam.Listar;  
  
    for xTeam in TServiceTeam(xServiceTeam).Teams do  
        Self.PreencherTeams(xTeam);  
    end;
```

8. Método PreencherTeams

```
procedure TfraTeam.PreencherTeams(aTeam: TTeam);  
var  
    xItem: TListViewItem;  
begin  
    xItem := lstTimes.Items.Add;  
    xItem.Tag := aTeam.Id;  
  
    TListItemText(xItem.Objects.FindDrawable('txtTime')).Text := aTeam.Name;  
end;
```

9. Constructor Create

```
constructor TfraTeam.Create(aOwner: TComponent);  
begin  
    Inherited Create(aOwner);  
    Self.CarregarRegistros;  
end;
```

10. Método ExcluirRegistro

```
procedure TfraTeam.ExcluirRegistro;  
var  
    xServiceTeam: IService;  
    xTeam: TTeam;  
    xItem: TListViewItem;  
begin  
    if lstTimes.ItemIndex = -1 then  
        Exit;↵  
  
    xItem := lstTimes.Items[lstTimes.ItemIndex];  
    xTeam := TTeam.Create(xItem.Tag);  
  
    xServiceTeam := TServiceTeam.Create(xTeam);  
    try  
        xServiceTeam.Excluir;  
        ShowMessage('Registro excluido.');    finally  
        Self.CarregarRegistros;  
    end;  
end;
```

11. Eventos Click do RectExcluir e RectNovo

```
procedure TfraTeam.rectExcluirClick(Sender: TObject);  
begin  
    Self.ExcluirRegistro;  
end;  
  
procedure TfraTeam.rectNovoClick(Sender: TObject);  
begin  
    Self.AbrirTeamRegistry;  
end;
```