#### **GAMELOFT**



TIZEN **DEVELOPER** CONFERENCE 2013 SAN FRANCISCO

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Let's Golf3

#### Let's Golf 3

- Release date: August 4th, 2011
- Genre: Freemium Sports, Golf



- Target: Males and females, ages 15-40, golf and sports fans
- Positioning: For the first time, Let's Golf arrives as a Freemium, driving arcade golf to new heights of fun and accessibility with lots of fun social features.

### Let's Golf3 – Key Features

- 6 environments beautifully created in 3D:
   Fidji, China, Egypt, Ireland, Outter Space and Under the sea.
- Extensive Customization: choose your look, clubs and skills.
- Multiplayer mode: Online, Local, Bluetooth and Hot Seat.
   Plus Online leaderboards on Gameloft Live and Facebook Connect.
- Game modes: Stroke play, Match play
- 3 Mini-Games: Catch the Stars,
   Target Range and Putting Master.
- Freemium model. Unlock the game by collecting XP and coins, or buying cash.







# Let's Golf 변천사

	3 3	CELF	COLF
Characters	Infinite: You create your own avatar+ Brand new Charaters Design	8	4
Environments	6 with very innovative ones: Outer Space and Under the sea	6	4
Holes	108	108	64
Super Powers	Yes	Yes	No
Multiplayer	Online or Local Wi-Fi, Bluetooth Facebook Connect	Data	Data
Challenges	Yes	Yes	No









### Let's Golf – A Success Story

- One of Gameloft's most downloaded paid game on the iPhone and iPod touch with nearly 2 million games.
- Ports to the Sony PSP and Nintendo DSi have increased the awareness of the brand even if they have not proven to be successful so far
- Available for Free:
   You start at Level 1, with 1.000 Coins, 5 Cash, and 3 Energy Points.
   Both the single and multiplayer modes are available







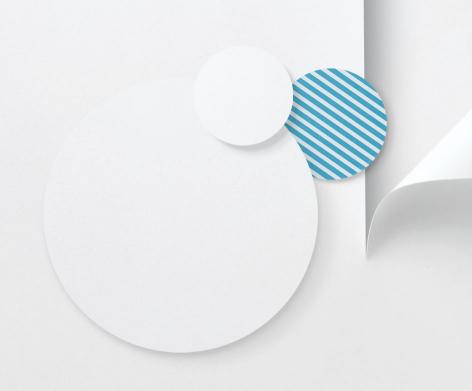
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Real Football(Soccer)

### Real football(Soccer)

- Genre: Sports, Football
- Target: Gamer, male, 15-35, football fans
- Positioning: The revolution in football gaming on mobile. Join the largest community of players and go beyond the game thanks to the new editor and its endless creation possibilities







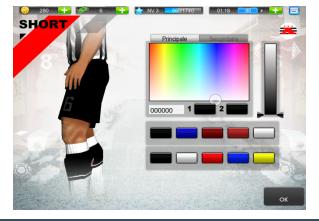


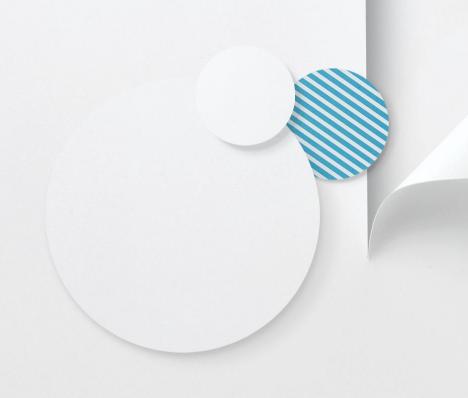
### Real football(Soccer) – Key Features

- This is your game. A new content editor will allow players creating and sharing tons of content for the ultimate football experience:
  - Players, jerseys and teams editor
  - Create your own scenarios and share them with the community
  - Championships and leagues editor
  - Music for celebrations or when your team is entering the field









Asphalt 7 / 8

### Asphalt 7

- GENRE: Arcade racing
- TARGET: Male gamers 15-35 + console racing game fans and dream car amateurs
- POSITIONING: The arcade racing blockbuster Asphalt is back with polished graphics and a refined multiplayer experience!







### **Asphalt 7– Key Features**

- The most successful Gameloft brand is back.
- Asphalt is a flagship title which has been used in Apple's keynotes and billboard campaigns.
- All the values that made the brand so appealing.
- 60 cars from prestigious manufacturers (Audi, Lamborghini...)
- 15 tracks inspired from real cities.
- Arcade racing at its finest: crashes, jumps, shortcuts and nitro for thrilling races.
- High production values with new graphics taking the most of new platforms.
- Online/Local multiplayer.
- New challenges and custom options.
- Share your achievements with your friends.
- Permanent challenge thanks to the new Asphalt tracker and the Facebook / Gameloft Live connect



## **Asphalt 7– Key Features**



Nassau



Chamonix



Havana



**New Orleans** 



Moscow



Angeles



Reykjavik



Tokyo



**New York** 



Shangai



Miami



Rio



London



**Paris** 



Hawaii

## **Asphalt 6 VS Asphalt 7**

	Asphalt 6	Asphalt 7
Vehicles	42	60
Real tuning brands	Yes	Yes
Tracks	12	15
3D menus	Yes	Yes
Multiplayer mode	Online/Local up to 6	Online/Local up to 6 and multiplayer events in the carreer mode
Asphalt tracker	No	Yes (Facebook & GL live)
Number of polygons	1400/1800	2500/2800
Garage	3D presentation	2D + 3D presentation





### **Specificities**

- Tizen provides application development tools based on the JavaScript libraries jQuery and jQuery Mobile.
- Since version 2.0, native application framework is also available, based on Open Services Platform from Bada.

### Porting a project on Tizen platform from Android

- Android and Tizen are pretty different platforms, so the amount of work needed to adapt an Android source to the Tizen OS is considerable.
- The main difficulty when porting a game from Android is the Java code conversion and compilation in C++
- Once the code conversion and compilation is done in C++, the process to follow is:
- Create workspace for the project
- Import sources
- Add all dependency libraries (installer, in-app purchase...)
- Fix the errors until the project is entirely compilable





Examples of integration

#### **Example of integration of Keypad**

```
class GlesCube
        : .....
        , public Tizen::Ui::IKeypadEventListener
#endif
public:
        //IKeypadEventListener
        void OnKeypadActionPerformed(Tizen::Ui::Control& source, Tizen::Ui::KeypadAction keypadAction);
        void OnKeypadWillOpen(Tizen::Ui::Control& source);
        void OnKeypadOpened(Tizen::Ui::Control& source);
        void OnKeypadClosed(Tizen::Ui::Control &source);
        void ShowKeypad(bool show, const char* string = 0, int maxlength = 0);
        void GetInputText(char* initedBuffer);
private:
        Tizen::Ui::Controls::EditField* pEditField;
};
```

#### Example of integration of show/hide Keypad event

```
String s InputText = null;
int s MaxLenght = 0;
void
GlesCube::ShowKeypad(bool show, const char* string, int maxlength)
        if(! pEditField)
               // Creates an instance of EditField
                pEditField = new EditField();
                pEditField->Construct(Rectangle(200, 200, s windowWidth - 400, 100),
                                                               EDIT FIELD STYLE NORMAL SMALL,
                                                               INPUT STYLE OVERLAY,
                                                               EDIT FIELD TITLE STYLE NONE);
                pEditField->AddTextEventListener(*this);
                 //Adds the edit field to the Form
                pForm->AddControl(* pEditField);
                 pEditField->AddKeyEventListener(*this);
                 pEditField->SetKeypadActionEnabled(true);
                 pEditField->SetKeypadEnabled(true);
                pEditField->SetKeypadAction(KEYPAD ACTION DONE);
                pEditField->AddKeypadEventListener(*this);
```

## **Example of getting the input text in Tizen**

```
void GlesCube::GetInputText(char* initedBuffer)
{
    if(s_InputText != null)
    {
        ByteBuffer* pBuf = Tizen::Base::Utility::StringUtil::StringToUtf8N(s_InputText);
        const char* pCh = (const char*) pBuf->GetPointer();
        strncpy(initedBuffer, pCh, s_MaxLenght);
        initedBuffer[s_MaxLenght] = '\0';
        LOGI("GlesCube::GetInputText: %s", initedBuffer);
}
s_InputText = null;
s_MaxLenght = 0;
}
```

```
if (show)
       s MaxLenght = maxlength;
       String text(string);
        pEditField->SetText(text);
        pEditField->SetShowState(true);
        pEditField->Show();
        pEditField->ShowKeypad();
else
       s InputText = pEditField->GetText();
        pEditField->HideKeypad();
        pEditField->SetShowState(false);
        pEditField->Show();
```

#### Override ITextEventListener interface

```
void GlesCube::OnKeypadActionPerformed(Tizen::Ui::Control& source, Tizen::Ui::KeypadAction keypadAction)
   // Hide keypad when the action button is clicked
   if (keypadAction == KEYPAD ACTION DONE)
      pEditField->HideKeypad();
void GlesCube::OnKeypadWillOpen(Tizen::Ui::Control& source)
void GlesCube::OnKeypadOpened(Tizen::Ui::Control& source)
void GlesCube::OnKeypadClosed(Tizen::Ui::Control &source)
```

