



Paradiso
Leader in E-Learning

Live Webinar:

LMS GAMIFICATION

5TH JULY, 2016

Host:

Sach Chaudhari

Founder / Technical Director

Paradiso Solutions



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Outline

- Why Gamification?
- What is Gamification?
- How to Gamify?
- DEMO
- Q & A





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Why Gamify?



**Because ...
Traditional e - Learning is boring**



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Why Gamify?



Because... Games are FUN

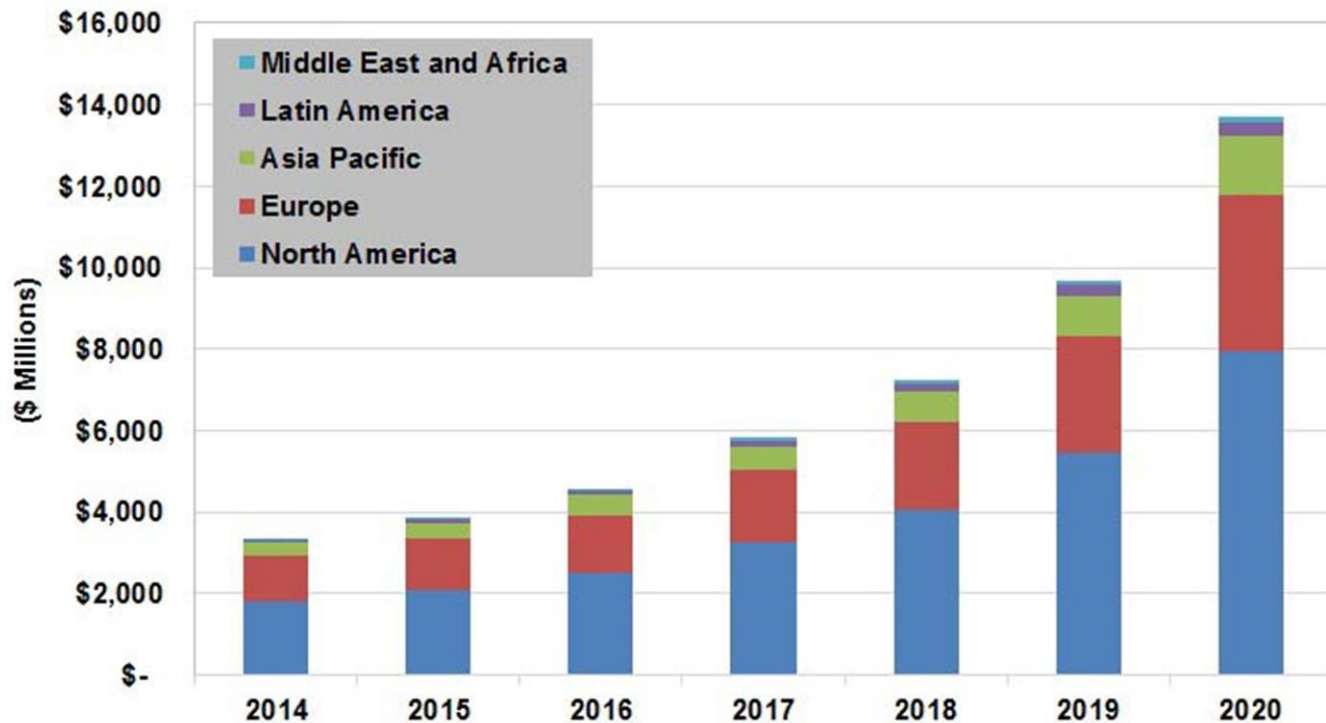
sales@paradisosolutions.com



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Why Gamify?

Gamification market forecast (2014-2020)





Why Gamify?

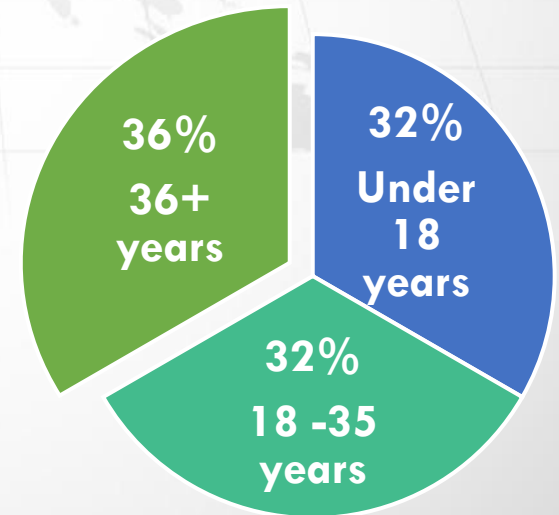
The average U.S. Household
OWNS AT LEAST ONE dedicated
game console, PC or smarphone

51%
of U.S. household **OWNS** a dedicated game
console and
those that do, own an average of 2

There are an
average of
TWO GAMERS
in each game-
playing U.S.
household

58%
of Americans play
video games

The average age of
game players is: **30**



What is Gamification?





Definition

*“....Gamification is the use of
game **thinking** and game mechanics
in **non-game** contexts”*

Context = LEARNING



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Technology + Psychology = Gamification



Technology



Psychology



Game Mechanics and Dynamics



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	Reward	Status	Achievement	Self Expression	Competition	Altruism
Points						
Levels						
Challenges						
Virtual Goods						
Leaderboards						
Gifting & Charity						

How to Gamify?



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**Gamification \neq Write
Games**

WHAT GAMIFICATION IS NOT

IS NOT A GAME

IS NOT JUST A BUZZWORD

NOT JUST ABOUT POINTS & BADGES



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Game Mechanics

- **Badges**
- **Points**
- **Rewards**
- **Leaderboard**
- **Social – shares**
- **Simulation / Serious Games**
- **LMS skins**





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Badges

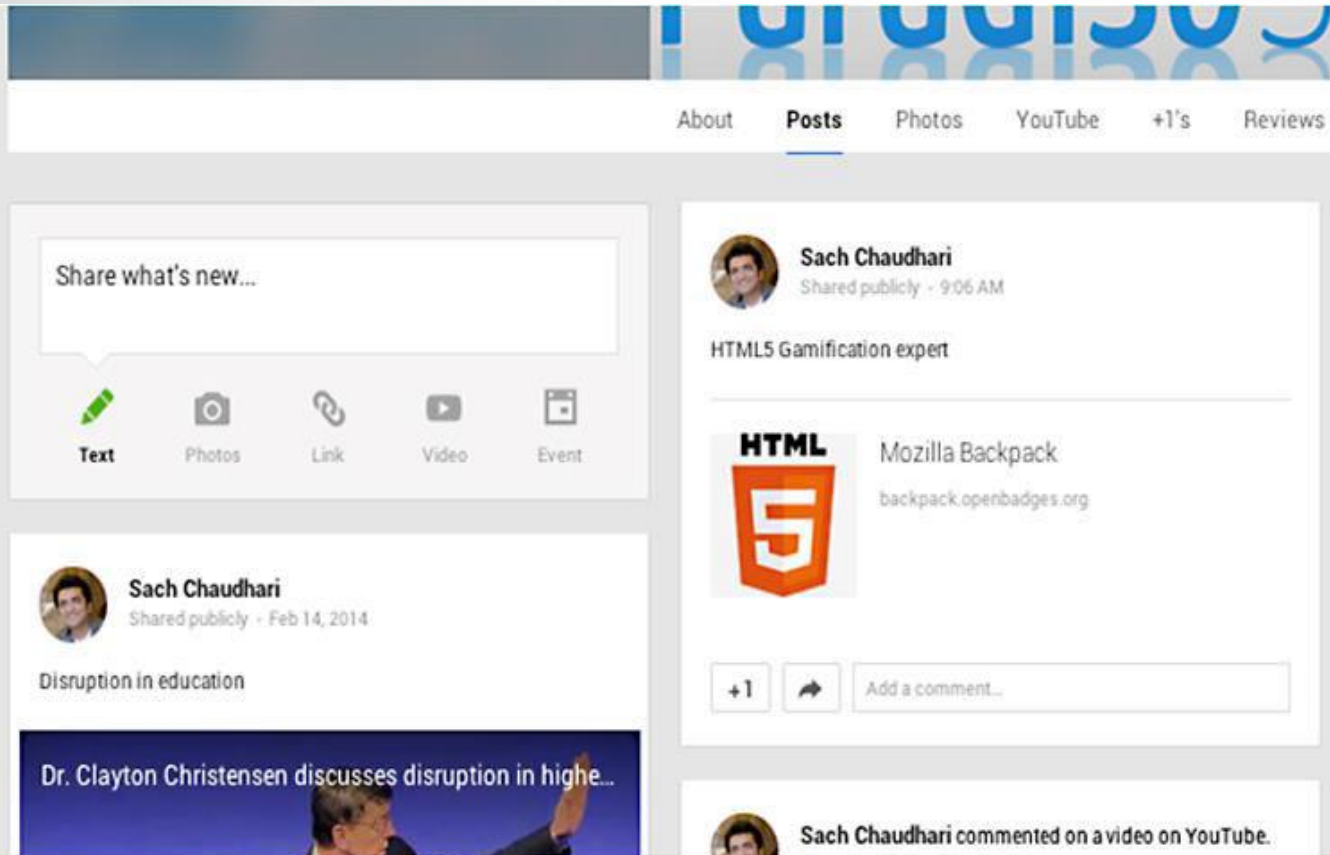
**To Acknowledge
Little Achievements**






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Sharing Achievements



Gamification in Education

172,858,565 lessons delivered

KHANACADEMY

5016,945Michael ▾Donate

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Michael

ACCOMPLISHMENTS

Achievements

Goals (beta)

VITAL STATISTICS

Activity

Focus

Skill Progress


Progress Over Time


COMMUNITY


Discussion


Coaches


Michael » Achievements


Challenge Patches

Black Hole Badges

Sun Badges


Earth Badges


Moon Badges x 1


Meteorite Badges x 3

Meteorite badges are common and easy to earn when just getting started.


Badges Earned


Just Getting Started100
Last achieved 18 minutes ago


Cypress
Last achieved 18 minutes ago


Picking Up Steam100
x3 Last achieved about a year ago in Multiplication 1 and also in...


Possible Badges


Just Getting Started100
Achieve proficiency in any 3 skills

Picking Up Steam100
Quickly & correctly answer 5 skill problems in a row (time limit depends on skill difficulty)

Making Progress1000
Achieve proficiency in any 7 skills

Good Habits

Flag Duty

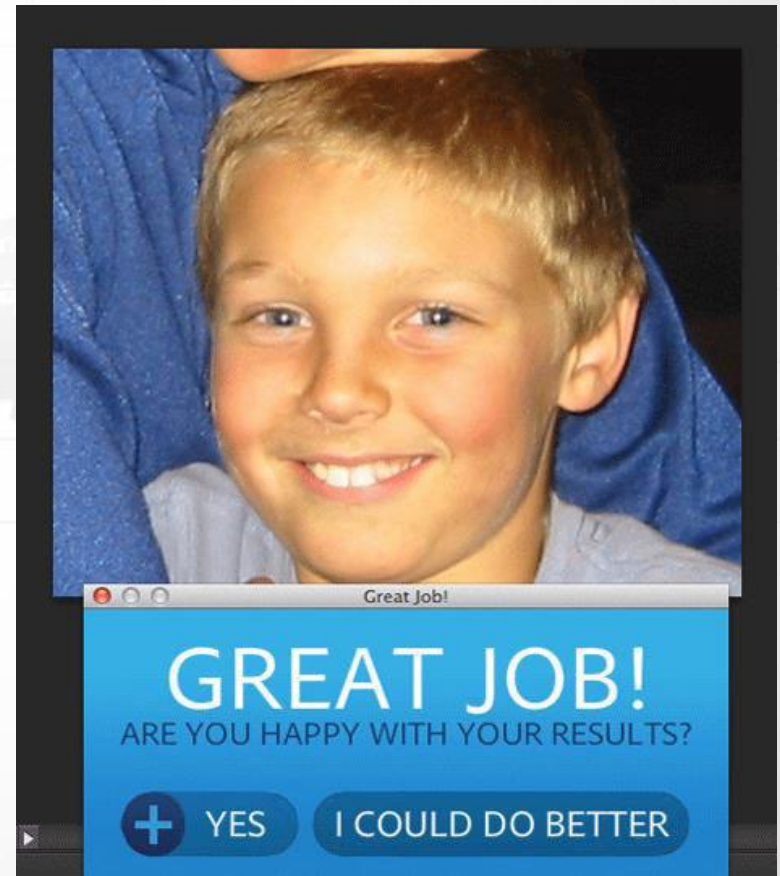
Thumbs Up



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Adobe Level Up

- **Product Training**
- **Customer Training**
- **Challenge**
- **Points**
- **Sharing**



Adobe Level Up - Share



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Award Unlocked!

AWARD UNLOCKED!

+ 20 BONUS POINTS



DEADEYE
Remove red eye from a pair of eyes with a single click per eye.

EARN EXTRA POINTS - SHARE YOUR STATS NOW!

Share  

+ WIN SOME MORE



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Leader board

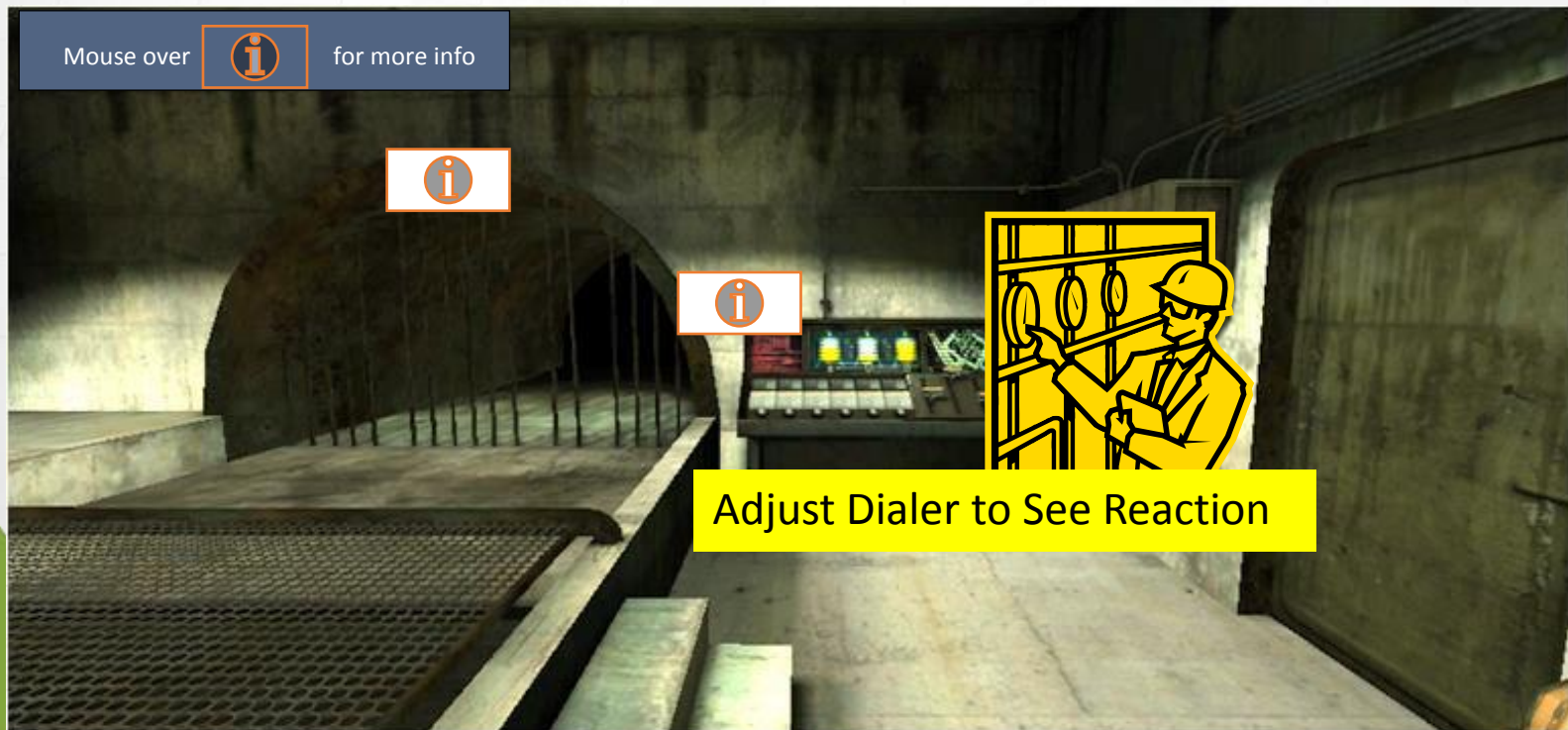




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Simulation

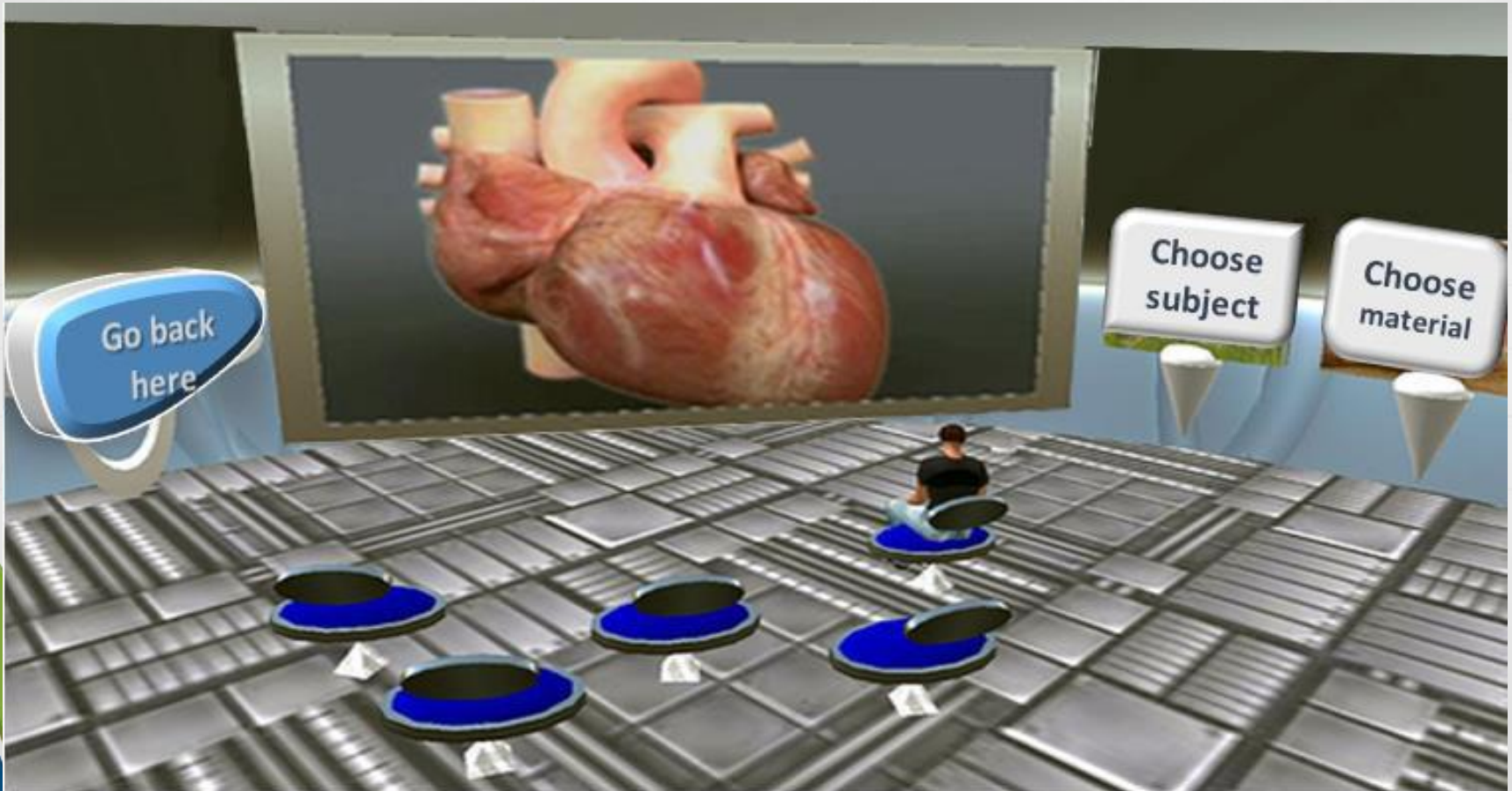
- **Safety training**
- **Financial training**
- **Military training**
- **Medical**
- **Leadership**
- **Management**





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3D – Virtual World





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McDonald's Nintendo



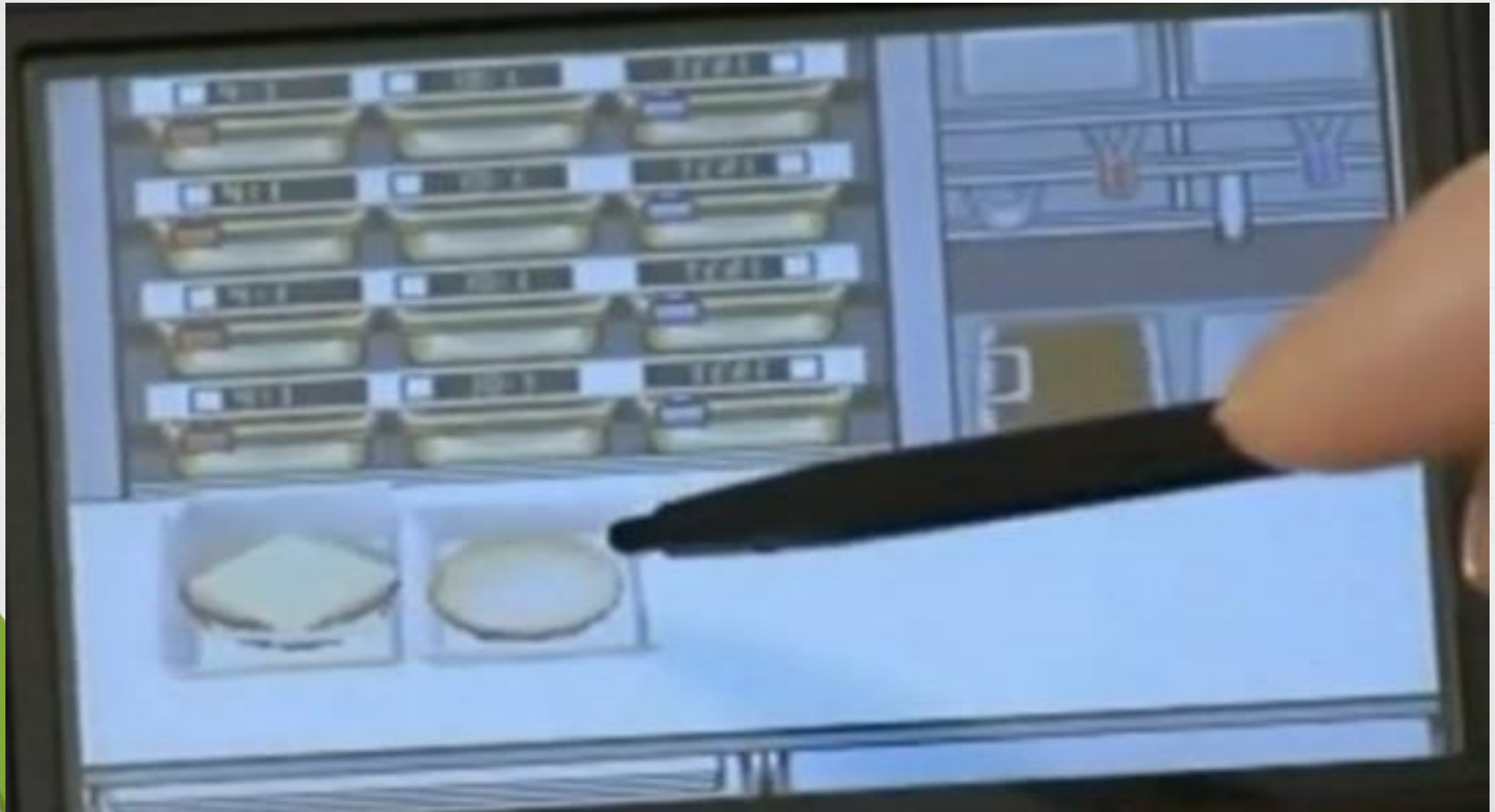
**2 Nintendo DS systems,
for each of their
3,800+ stores in Japan**





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McDonald's Nintendo



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SAP SCN – Power of Points, Badges and Levels

The screenshot shows the SAP Community Network (SCN) Code Exchange platform. The header includes the SAP logo and navigation links like 'About Us', 'How to Contribute', 'My Profile', 'Languages', and 'Log Off'. A user is logged in as 'Ivan Femia'. The main content area is titled 'WELCOME TO THE SDN CODE EXCHANGE PLATFORM' and describes the platform's purpose for developers to share and collaborate on projects. It features a 'Featured project' section with a photo of Ivan Femia and a video player. The right sidebar contains sections for 'SAP TECHED 10', 'CROWD-SOURCE YOUR CODE', 'EXPLORE CODE EXCHANGE', and 'POPULAR PROJECTS'. The left sidebar includes 'FOLLOW SAP COMMUNITY NETWORK', 'CONTRIBUTORS CORNER', and 'SUCCESS STORY WHI'.

SAP COMMUNITY NETWORK

About Us | How to Contribute | My Profile | Languages | Log Off
Welcome Ivan Femia

Home | Forums | Wiki | Blogs | Articles | eLearning | Downloads | **Code Exchange** | Career Center | Events | InnoCentive | Idea Place | Shop

FOLLOW SAP COMMUNITY NETWORK

• Facebook Twitter LinkedIn YouTube RSS

CONTRIBUTORS CORNER

My Contributions

- Last Contribution 10/10/2010
- Total Annual Points 544

Contribute on SCN

- [How to Contribute](#)
- [Recognition Program Overview](#)
- [Recognition Program FAQ](#)

Hot Links

- [List of Contributors](#)
- [Find the Expert](#)
- [Contributing Companies](#)
- [SAP Mentors](#)
- [SCN Active Contributors](#)

SUCCESS STORY WHI

- Find testimonials from customers, partners and analysts on the value of the Community
- [Accelerated Time to Value with BOC](#)

Code Exchange

WELCOME TO THE SDN CODE EXCHANGE PLATFORM

The SAP developer community has always been strong with teaching and helping other members. The code exchange area helps taking that one step further by providing a place where developers can share and collaborate on innovative projects and where customers can find community-build solutions and give feedback.

[Join Code Exchange](#) and get your hands on cool and interesting [projects](#) from the SDN community, or [create your own project](#) and start crowd-sourcing your code.

Featured project: [abap2dsox](#), [abap2dsox](#), [clonehunter](#) *New!*

During SAP TechEd Berlin 2010 I met Ivan Femia, the project owner of the cool [Code Exchange](#) projects [abap2dsox](#), [abap2dsox](#) and [clonehunter](#). Listen and watch what he has to say about these projects.
10 Oct 2010

Using Code Exchange @ Innovation Weekend: Tips & Tools

You are preparing for Innovation Weekend at TechEd 2010? Run's blog provides you with some tips & tools for the usage of Code Exchange during the Innovation Weekend. 29 Sep 2010

ARTICLES, BLOGS, AND POPULAR FORUM THREADS

Blogs »

- [SAP TechEd Berlin 2010 Live interview about Code Exchange](#)
- [Code Exchange How-To: accessing the code repository of a project](#)
- [The Spark in Germany \(Evening\)](#)

Articles »

- [Code Exchange in a Nutshell](#)
- [Terms of Use Agreement For SAP Code Exchange](#)

SAP TECHED 10
Live From Las Vegas
October 18-22
[Watch Live on Demand](#)

CROWD-SOURCE YOUR CODE

[Create your own project](#) on Code Exchange

EXPLORE CODE EXCHANGE

Explore the [list of projects](#)
[Report a bug or request new feature](#)

POPULAR PROJECTS

- [ZCoffeeCorner](#)
- [Estrella](#)
- [Twitrap](#)



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SAP SCN

12-month Leaderboard

1st		Marius Talos 650 Points
2nd		Babu Kilari 349 Points
3rd		R Brahmkar 340 Points
4th		Dogboy 49 320 Points
5th		Rorie P 262 Points
6th		Santosh Akiwale 175 Points
7th		Mariano Cabalen 170 Points
8th		Tiago Furlanetto 126 Points
9th		Rahul Handa 105 Points
10th		KR Rahul 102 Points

SAP Community Network

Hi, Guest [Log On](#) [Join Us](#)

Products	>	Services & Support	>	About SCN	>	Downlo
Industries	>	Training & Education	>	Partnership	>	Develop
Lines of Business	>	University Alliances	>	Events & Webinars	>	Innovat


SAP APO - Production Planning, Interfaces and Global ATP

in SAP Advanced Optimization (SAP APO)

[Log in](#) to follow, share, and participate in this community.

[Overview](#) [Content](#) [People](#) [Subspaces](#)

Overview



Related Content on SCN

Content tagged with [gatp](#), [cif](#), [ppds](#)



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Avatar

The screenshot displays the user interface of the Paradiso e-learning system. The main content area is titled 'ADMIN USER' with a sub-header 'Member since: 17th August 2012 11:22:59'. Below this is a large 3D avatar of a welder in a red jacket, blue pants, and a green helmet. To the right of the avatar are two boxes: one with a checkmark and the number '10', and another with a thumbs-up icon and the number '20'. Below the avatar are five small icons representing different pieces of welding equipment: a jacket, gloves, pants, boots, and a helmet. To the right of the avatar, there are two sections: 'TEST' and 'COMMENTS'. The 'TEST' section shows four tests with their scores: TEST 1 (50/100), TEST 2 (95/90), TEST 3 (256/1000), and TEST 4 (2/40). The 'COMMENTS' section shows a comment: 'Perfect Speed! (3:46pm 7/5/2012)'. Below the comments is a section for 'USAGE ESTATISTICS' showing 'Time Spent Welding: 1H 42m 57s' and 'New Coupons: 28'. On the far right, there is a section for 'IMPORTS' with a 'LOGS IMPORT' button. The left sidebar contains navigation links: LESSONS, IN PROGRESS, PROJECTS, NAVIGATION, HOME, MY HOME, SITE PAGES, MY PROFILE, VIEW PROFILE, FORUM POSTS, BLOGS, MESSAGES, MY PRIVATE FILES, NOTES, ACTIVITY REPORTS, COURSES, AVATAR, SETTINGS, MY PROFILE SETTINGS, EDIT PROFILE, CHANGE PASSWORD, ROLES, MESSAGE, BLOGS, SITE ADMINISTRATION, and a search bar.

ADMIN USER
Member since: 17th August 2012 11:22:59

✓ 10
👍 20

TEST

- TEST 1 (50/100)
- TEST 2 (95/90)
- TEST 3 (256/1000)
- TEST 4 (2/40)

TEST

- 20 Test recent 1
- 40 Test recent 2
- 40 Test recent 3
- 90 Test recent 4

COMMENTS

Perfect Speed! (3:46pm 7/5/2012)

USAGE ESTATISTICS

- Time Spent Welding: 1H 42m 57s
- New Coupons: 28

IMPORTS

LOGS IMPORT

LESSONS

IN PROGRESS

PROJECTS

- PROJECTS

NAVIGATION

- HOME
- MY HOME
- SITE PAGES
- MY PROFILE
 - VIEW PROFILE
 - FORUM POSTS
 - BLOGS
 - MESSAGES
 - MY PRIVATE FILES
 - NOTES
 - ACTIVITY REPORTS
- COURSES
- AVATAR

SETTINGS

- MY PROFILE SETTINGS
 - EDIT PROFILE
 - CHANGE PASSWORD
 - ROLES
 - MESSAGE
 - BLOGS
- SITE ADMINISTRATION

Search



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Leader Board

Crazy Coffee Academy

HOME CATALOG MY TEAM REPORTS CALENDAR

LIBRARY

FORUM

BEANS

GOALS

FRIENDS

ADMIN

Roast Levels

Ripe 'n Ready

To Perfection

Farm Fresh

Air Dried

To Perfection

Like A Pro

Sweetening

To Perfection

COFFEE TALK

- Store 235 leads the southwest this week.
- Message from the CEO
- August Tea of the month

TOP LEARNERS

Jackie Raymer

25,278

Renata Sparks

23,152

Brian Bell

18,989

Paul Jorgenson

18,632

HOME

HELP

Trigger/Action based games in LMS



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With triggers,
achievements can be anything

- 10:10 on quiz
- Top score for team
- Most training in a week
- Most points in a week

Trigger/Action based games in LMS



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GAME SHOW



Question 2

A. This is not right


B. This is not right

C. This answer is correct


LIFELINES



50/50



0 SCOREBOARD

10	\$1,000,000
9	\$500,000
8	\$250,000
7	\$125,000
6	\$64,000
5	\$32,000
4	\$16,000
3	\$8,000
2	\$4,000
	\$1,000



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Bring it to the real world!

Physical Rewards



Immediate Satisfaction





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Courses VS LMS

**Gamification of a course remains
isolated to the course...**

**Gamification in the LMS takes it to
ALL actions...**



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Main Points - Summary

- Gamification is the way of thinking, not a tool or a process.
- 80/20 rule in selecting content.



When you need an out-of-the-box gamified LMS, then **Paradiso LMS** is an option



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Thanks for Attending!



Sach Chaudhari
CEO/Founder/Technical Director
Paradiso Solutions



Email: sales@paradisosolutions.com



USA : +1 800 513 5902

sales@paradisosolutions.com