Test Project

Web Technologies

Team Challenge

Submitted by:

Thomas Seng Hin Mak (Skill Competition Manager)

Franz Stimpfl AT (Lead Expert)  
Diyarbakir BenKhadra AE  
Abraham Quesada Castro CR  
MarkKu Ruonavaara FI  
Richard Wu Sui LunHK  
Zabin Alharbi SA  
Oscar Ekholm SE  
Mark DuBois US  
Jotham Hernandez PH  
Alexandru Podariu RO

# Contents

1. [Contents 3](#_Toc17179537)
2. [Introduction 4](#_Toc17179538)
3. [Description of project and tasks 4](#_Toc17179539)
4. [Instructions to the Competitor 4](#_Toc17179540)
5. [Marking Scheme 4](#_Toc17179541)

# Introduction

# 简介

Team Challenge or It’s AR time, baby!

团队挑战，AR时刻到！

Together with your team, you will use your combined skills to create a revolutionary augmented reality app, which can either be an AR game, an AR photo app using filters, an AR WorldSkills walkthrough, or anything else AR related.

您可以与您的团队一起，使用您的综合技能来创建一个改革性的“增强现实”的应用程序，它可以是一个AR游戏、一个使用过滤器的AR照片应用程序、一个AR WorldsKills演练、或任何其他与AR相关的应用程序。

The idea is, to create a cool showcase to present visitors of WorldSkills at the next competition.

这个想法是去创建一个很酷的展示，在下届比赛中向世赛到访者呈现。

Within this module you can be as creative as you like ;-) There are no limits … except time!

在这个模块中，你可以随心所欲地发挥创造力，没有任何限制……除了时间！

# Description of project and tasks

# 项目任务描述

You are allowed to use any available libraries and resources. You can use your laptops or any of the workstations for this module. Internet access will be available on all workstations.

您可以使用任何可用的库和资源。您可以使用笔记本电脑或此模块的任何工位。所有工位都接入互联网。

There will also be three 360-degree cameras available to create your content. Please coordinate between the teams when to use them. There will also be an archive with several 360-degree photos and videos for you to use optionally.

您还可以用所提供的三个360度摄像头来创建内容。使用时请各小组协调。还将有一个包含多个360度照片和视频的档案文件供您选择使用。

Remember this is a team challenge and should be developing together as a group with each member doing their share of the workload.

请记住，这是一个团队挑战，应该作为一个团队一起开发，每个成员都要承担各自的工作量。

At the end, you’ll need to present your work. It should be an online viewable work.

最后，你需要展示你的工作。它应该是一个可以在线观看的作品。

# Instructions to the Competitor

# 选手指南

Please interact and collaborate with your teammates during planning, implementation and presentation.

请在计划、实施和演示期间与您的团队成员进行互动和协作。

# Marking Scheme

# 评分方案

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Section | CRiterion | judgement marks | measurement marks | total |
| G1 | Participate in the team challenge  参与到团队挑战中去 | 0 | 3 | 3 |