# EY GDS Hackpions 2.0

Overview session for the jury members

The better the question. The better the answer.
The better the world works.



### Hackpions 2.0 Six Themes

Heading:
Font size
should be
24,
current
size:80

#### **Intelligent Visual Identity Check**

The visual identity team manually scrutinizes the quality of each document to ensure that they are aligned with brand guidelines. This is a tedious and time-consuming task. The team must build an Intelligent text-recognizer solution, to automate this process and verify documents, against given guidelines.

### NLP-based tagging solution

3

The Intelligent Automation team manually processes a large volume of exception data. The manual process includes examining the exception reasons and categorizing them broadly into business or technical issues, which is time consuming and increases turnaround time. The team needs to build an intelligent solution, to auto label exceptions as they occur.

#### **Intel Information Risk Analyzer**

5

We require a text analyser solution that can read and classify these emails, to understand the potential impact of the incident on the organization, enabling quicker response through proactive monitoring. Using technologies like artificial intelligence and machine learning, the analyser should produce dynamic risk scores, after factoring the organizational data with the incident information.

### **Chatbot for Interview Scheduling**

Scheduling interviews on behalf of Recruiting/Hiring Managers involves multiple people such as interviews/hiring managers, recruiters and candidates. Building a conversational AI chat bot solution, that will help with scheduling interviews faster, saving time and effort

#### AR/VR for virtual events

4

As the world shifts toward remote working, events are now conducted virtually. We seek a solution in creating a platform or app that would enable users to attend virtual events, providing an interactive environment for participants, with the help of augmented reality (AR), virtual reality (VR) and gamification.

#### **Employee Emergency App (IoT)**



The Emergency Response Team (ERT) is responsible for ensuring safe evacuation of employees, during an emergency. You need to build an employee emergency app or dashboard, to enable real-time evacuation and enhance safety levels, in the organization.



## Evaluation parameters — Non-technical

correctly?

Parameters	Description	Rating scale
Adaptability	Bullet: Font size should be 20, current size:14  Mhat is the ease of solution adaptability like?  How well does the solution solve the theme?	5 — Outstanding
Agility	<ul> <li>Is the solution agile enough to accommodate further enhancements</li> <li>Is the solution flexible to support global standardization?</li> </ul>	4 — Excellent
Sustainability	Is the solution proposing a sound business model?	3 — Good
	► Will the solution be able to sustain in the long–term?	2 — Satisfactory
Value Impact	Is the solution creating a value impact and disruption in the industry?  What financial value and impact is the solution creating?	1— Not satisfactory
Presentation	Bullet: Font size should be 20, current size:14  How well was the solution articulated? Were the questions answered	



How well was the presentation time-limit managed?

and Q&A

## Evaluation parameters — Technical

Parameters	Description	
Code	Bullet: Font size should be 20, current size:14  What is the quality and level of code? Bullet: Font size should be 20, current size: 14	
	How well have the coding standards been followed?	
	Is the usage of algorithms, APIs, logic, frameworks and external libraries in code appropriate enough?	
	Bullet: Font size should be 20, current size:14	
Design	Does it include an optimal design, user experience and use of latest technologies?	
	Is the solution scalable enough to support high volumes of data?	
	What is the feasibility of the solution's portability into an Azure environment?	
	Has the maturity of open-source technologies or frameworks been used?	
Overall Usability	What percentage of the desired functionalities are covered?	
	Is the output of the solution, relevant to the problem described?	
	Does it bring in any additional return on investment (ROI) in terms of reporting dashboards, additional savings and other such features?	
Duetot ma Duild	Bullet: Font size should be 20, current size:14	
Prototype Build	Has the working prototype for implementation been created?	
	Have relevant metrics and coding practices been taken into consideration?	

#### Rating scale

5 — Outstanding

4 — Excellent

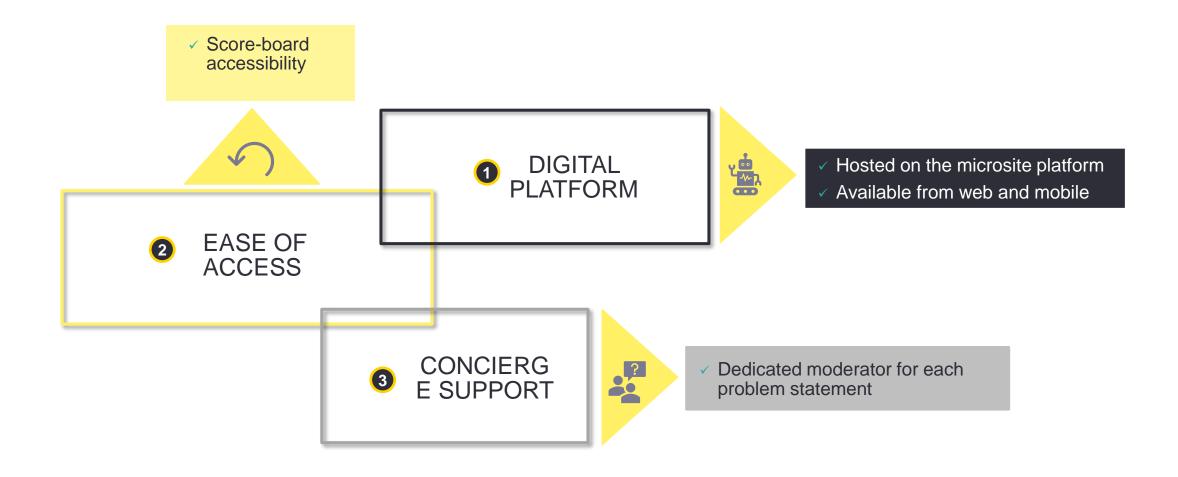
3 — Good

2 — Satisfactory

1— Not satisfactory



### Semi Finale evaluation - Jury members experience



Jury Familiarization Hackpions 2.0 - EY GDS Hackathon



#### BoilerPlate: not matchine

#### EY | Building a better working world

BoilerPlate : not matching

EY exists to build a better working world, helping to create long-term value for clients, people and society and build trust in the capital markets.

Enabled by data and technology, diverse EY teams in over 150 countries provide trust through assurance and help clients grow, transform and operate.

Working across assurance, consulting, law, strategy, tax and transactions, EY teams ask better questions to find new answers for the complex issues facing our world today.

EY refers to the global organization, and may refer to one or more, of the member firms of Ernst & Young Global Limited, each of which is a separate legal entity. Ernst & Young Global Limited, a UK company limited by guarantee, does not provide services to clients. Information about how EY collects and uses personal data and a description of the rights individuals have under data protection legislation are available via ey.com/privacy. EY member firms do not practice law where prohibited by local laws. For more information about our organization, please visit ey.com.

© 2021 EYGM Limited. All Rights Reserved.

ED None

This material has been prepared for general informational purposes only and is not intended to be relied upon as accounting, tax, legal or other professional advice. Please refer to your advisors for specific advice.

ey.com

