



techcul

Winning Ideas



Gear Up Prize

5,000 USD in cash + 3,000 USD in-kind

<Hong Kong SAR, China>



Workshops-at-Home Collective
culturally bridging villages and homes in Asia

*An initiative to support rural villages and cultural sector
by recruiting, developing and marketing **mixed-mode cultural workshops**
for the cultural collective in Asia.*



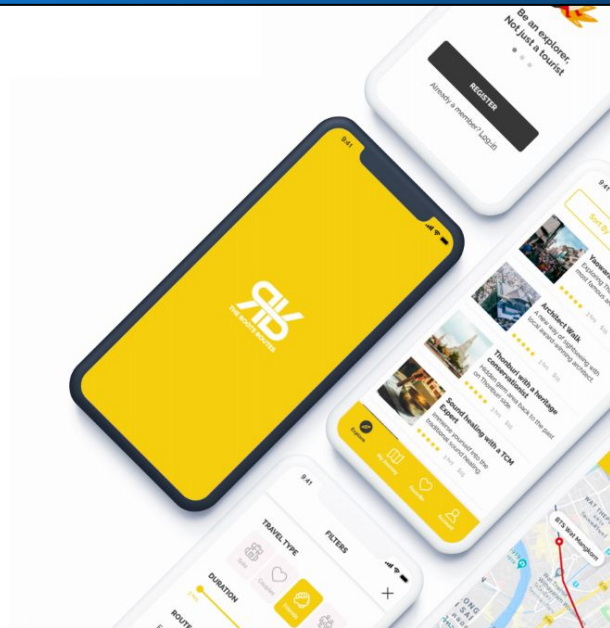
Jury Choice

4,000 USD in cash

<Thailand>

THE ROOTS ROUTES

A travel companion platform
that guides you to discover
local secrets





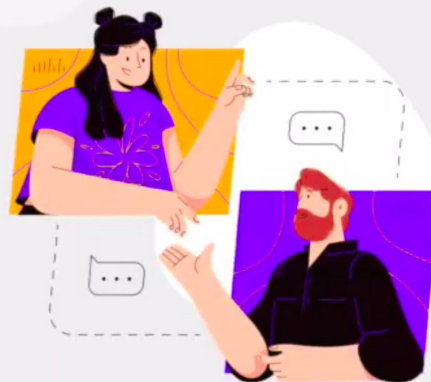
Jury Choice

4,000 USD in cash

<Philippines>

How may we **help**
Filipino teachers find
artists whom they can
invite to class?

ARTS ON DEMAND






Discovery Prize

2,000 USD in hardware

12/20

Story: ສຳລັບບ່ອນຕາຍແລະບາງກຸ່ມ
by
ນ.ວາງມິດາ
ສຳມວນ Province
ທ່າແຂກ District
ນວນ Village

0:08 / 6:32



for the full version of the recording

NOSTRA, Esri, © OpenStreetMap contributors, HERE, Garmin, FAO, METI/NASA, USGS

Interactive online Atlas of Lao oral traditions
by Voices of elderly



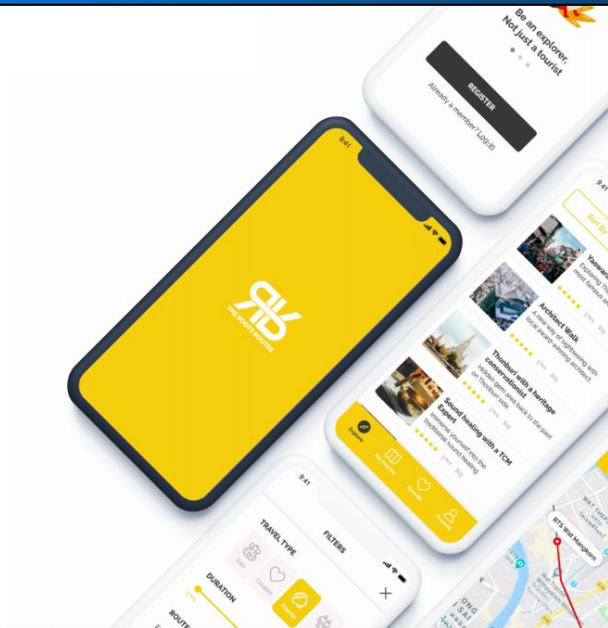
ICHCAP ichLinks Prize

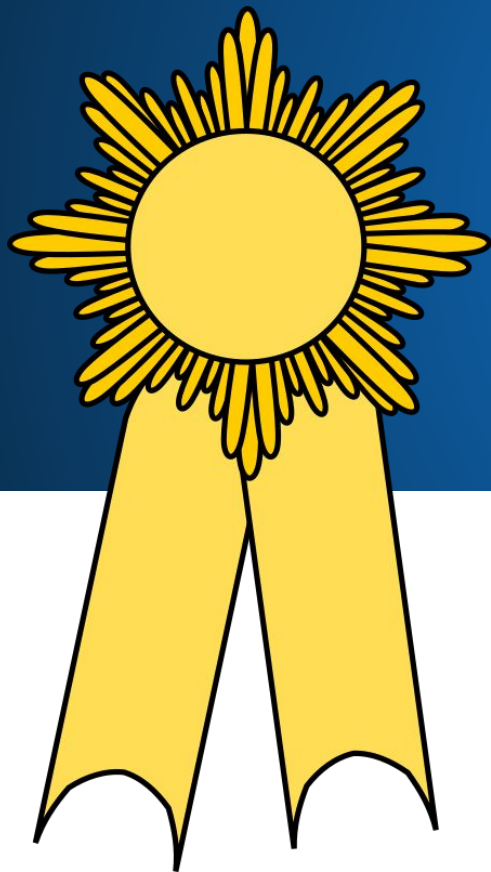
2,000 USD in cash

<Thailand>

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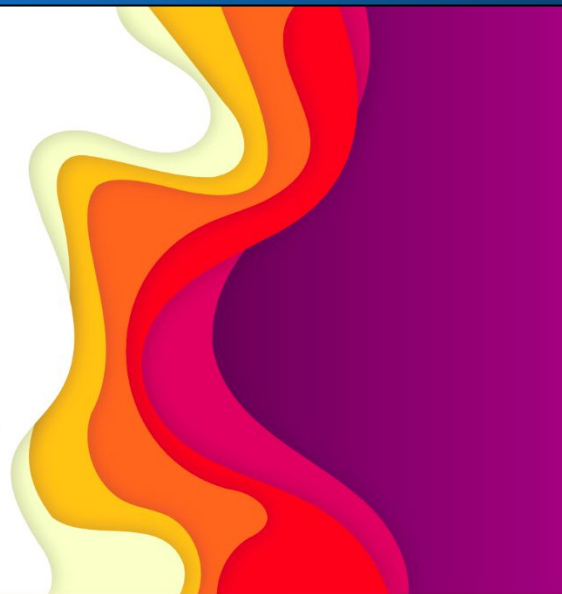
ICHCAP ichLinks Prize

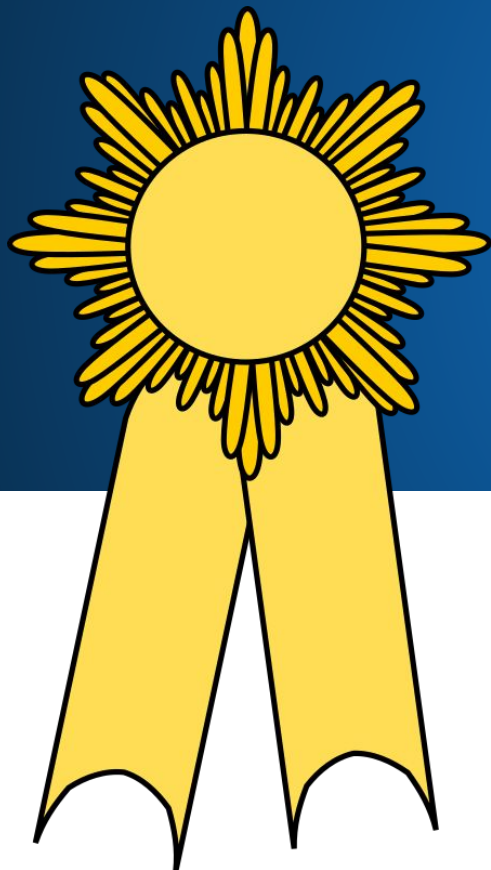
2,000 USD in cash

<Singapore>



Way of Life
*Gamifying cultural
immersion*





ICHCAP ichLinks Prize

2,000 USD in cash

<Hong Kong SAR, China>



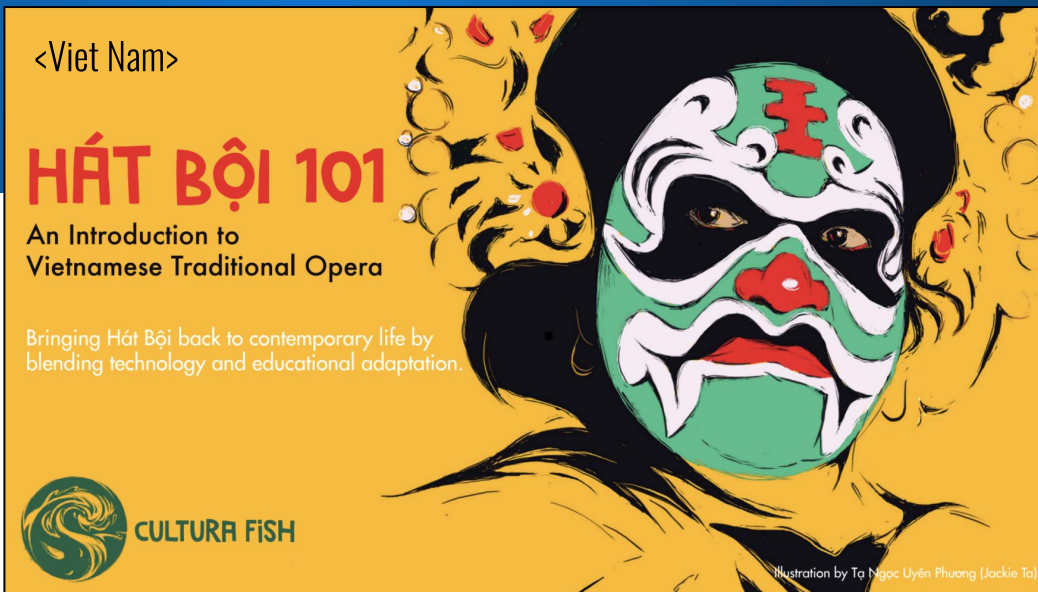
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ICHCAP ichLinks Prize

2,000 USD in cash





Frontier Solution

2,000 USD in cash

Our HERITAGE VR MUSEUM

<Myanmar>

MYANMAR HERITAGE

INTERACTIVE 3D VR MUSEUM



1. VR City Tour
 - Bagan Temples
 - Mrauk-U Temples
 - Sri-kshetra Temples
 - Mahamuni
 - Bogyoke Aung San Museum
 - Shwedagon
 - Kyaikhtyoe
 - etc
2. Mural Paintings
3. Burmese Fossils & Artifacts (3D Models)
4. Stone Inscriptions (3D Models)
5. Myanmar Traditional Handicrafts (3D Models)
6. Heritage Monuments (3D Models)
7. etc



DIGITAL PRESERVATION FOR HERITAGES

3D Reality Scanning of Ancient Heritage Sites





Frontier Solution

2,000 USD in cash

<Afghanistan>



A Visitor's Virtual Friend

**A voice
framework to
create virtual
guide and
chatbots**



Frontier Solution

2,000 USD in cash

The screenshot shows a laptop screen with a pink background. The text on the screen reads: **LET'S MAKE INTANGIBLE CULTURAL HERITAGE STUDY FUN AND ENJOYABLE!** To the right of the laptop, the text **<Viet Nam>** is displayed. Above the text, there is a red splash graphic with the words **Culture Quiz Maker** in yellow. Below the splash, there are three red and yellow striped pillars. To the right of the laptop, there are two pink text boxes. The top box contains the text: **Teachers, practitioners, and event organizers can create quiz games to teach intangible heritages or any cultural related topics in any languages.** The bottom box contains the text: **Students and adults can learn while playing.**



Innovative Idea

1,000 USD in cash

Safeguard Cultural Heritage

Old summer palace

AR+VR+game

reconstruction

Nirvana of ruins

For some of the ruins, they are often caught in the dilemma of whether to rebuild or not. In order to re-develop the tourism industry and spread culture, we rebuilt based on the ruins of the Old Summer Palace based on VR and AR technologies, and added the part of human machine interaction game in additionally.

<China>



*The picture shows the 3D model of Dashui Site which is part of the Old Summer Palace



Innovative Idea

1,000 USD in cash

<India>



The Culturemy

An online platform that offers free and paid online courses to promote intangible cultural heritages in Asia Pacific Region.



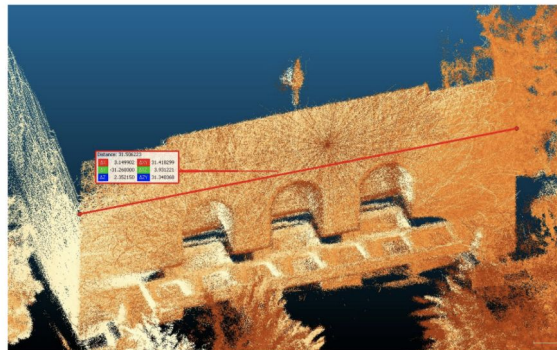
Innovative Idea

1,000 USD in cash

<Myanmar>

WHAT IS LIDAR TECHNOLOGY?

- Light Detection and Ranging
- Distance measurement using pulsed laser
- Can take precise measurements in 2D/3D space



University of Yangon, Convocation Hall Facade



Innovative Idea

1,000 USD in cash

<New Zealand>

UpStage>

cyberformance platform



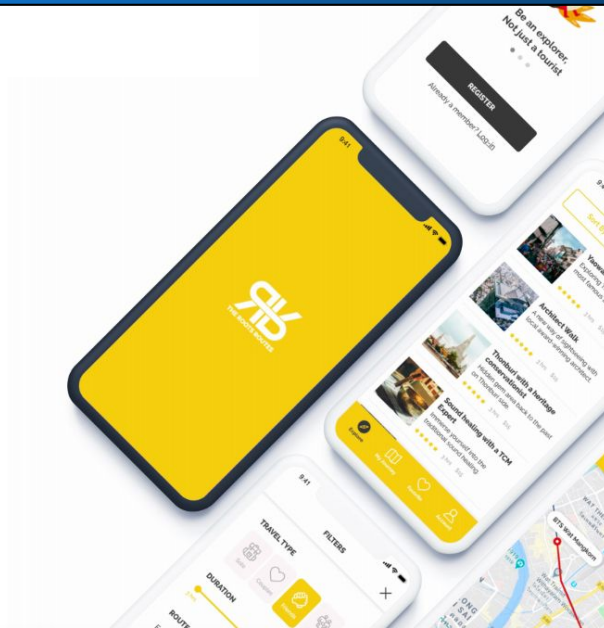
Thai National Prize

NIA Fast track start up program

<Thailand>

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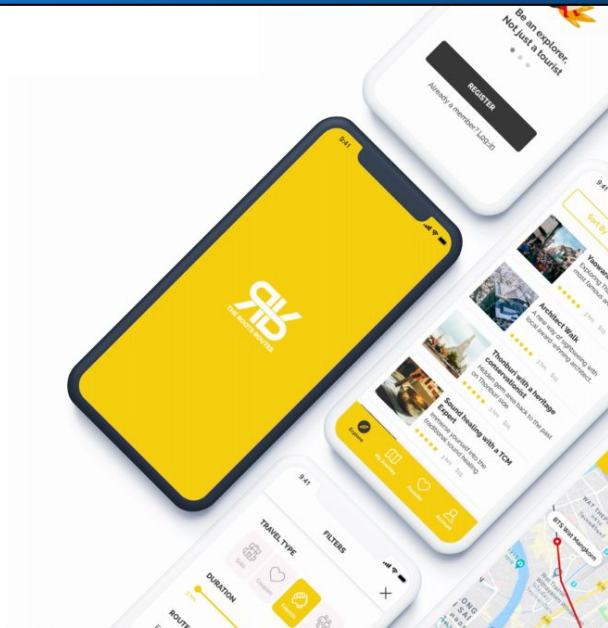
Thai National Prize

DEPA JumpStart

<Thailand>

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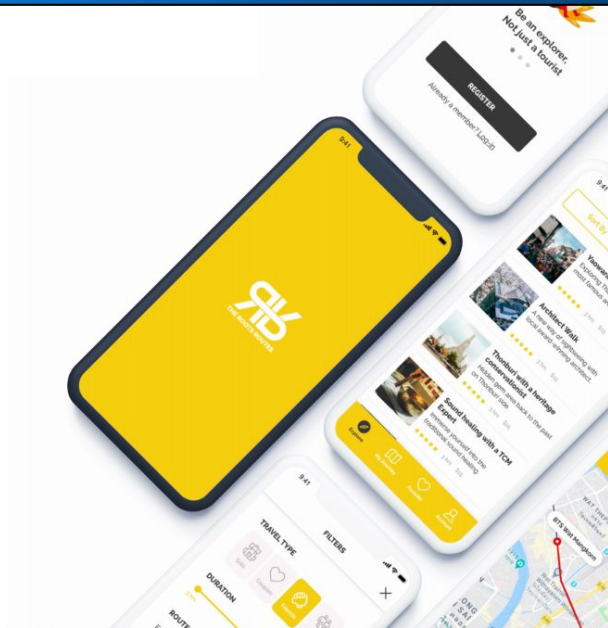
Thai National Prize

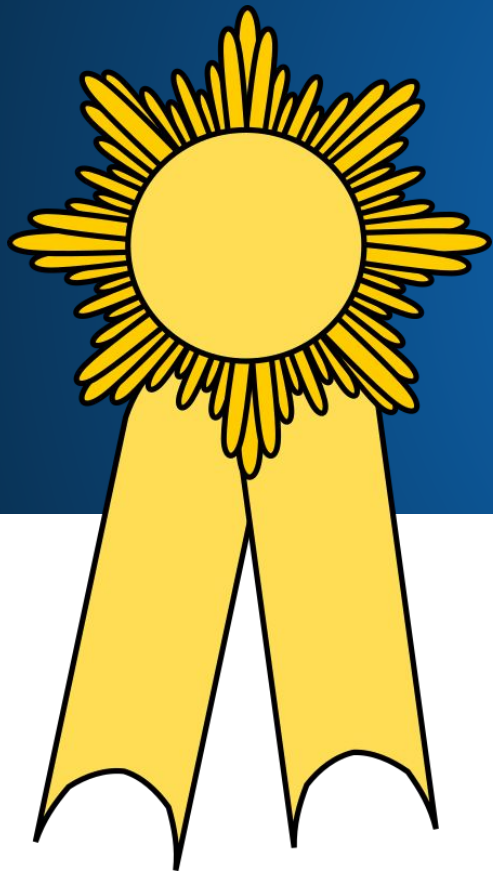
Tencent 2,000 USD in Cloud Credits and Mentorship

<Thailand>

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Hong Kong Prize

Incubation Program under CCSG at University of Hong Kong

<Hong Kong SAR, China>



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Entrepreneur Prizes

sponsored by AWS

1000 USD in Cloud credits
for all 25 teams!