How to used HP Reveal Studio Step-by-step

To develop Augmented Reality by HP Reveal Studio, it can be created through computer or through handphone.

Overview to develop AR using HP Reveal Studio using computer

- Create Aura
 Overlay the video, text, audio or model
 Edit overlay to lock view
 Rename, save and close the aura
- 5. Share the aura

A. LAPTOP/COMPUTER

Num	Activity	Printscreen
1	https://studio.hpreveal.cor	n/landing
2	Login	Construction of the second sec
3	Sign up/ sign in	Prover la formation of the second secon
4	Homepage	Image: State of the state

5	Create new aura	Creating New Aura
6	Click to upload target image	<pre> ************************************</pre>
7	Image Name and Target Image. And Click Save	
8	Processing	If their influence is a solution of the first influence is a solution of the fir
9	Target Image appear and click Next.	Image: Control of the control of t

10	Click To Upload Overlay	
11	Browse the Video	
12	Tick loop overlay if you want the video to loop. Click Save	
13	Processing	
14	Video is overlay. Click Next	

15	Add Lock View. Click Next	<pre></pre>
16	Rename the aura name to make people find the image easily. Add # if you want people to find your hashtag. Click Save Example: #minnionhappy	Image: Instant and the local state of t
17	Click Close	Image: Notation of the second seco
18	Click on the image and click edit	Interface to face: * * * * * * * * * * * * * * * * * * *
19	Click Next	

20 Click Next	Click Next	⊕ 10 foral (17 foral x) = 10 foral x x M Inter(100 interfacetors) x) + - σ
		anzana.aart h.&u nyaana h. nya bi lagdar ∭ LEYEAL Q. muuna ⊡ muuni ⊕ <u>wunna</u> + Canada Bardara
		team Dreprinted Edit Overlays Date for the Beau Boo Net
-		🚯 al local - Al local - x 🎽 al local - x M Hostilli - Instancebatini: x + 5 - X
21	Click Share	← → C ① ▲ https://dxdol.preval.com/home ensure avail. A (200) ensure avail. A (200) ensure avail. A (200)
		Companyed
		Any Here New York Annu Smith can Edit 12. Deviding Navi Annu Annual
		NAT Extension Chain Ingo Exten
22	Successfully Share	
		(b) LEYEAL C, uniter ⊕ <i>number</i> → <i>Constitution</i> → <i>Constitution</i> Hybrid 22: U// ● Trackon Survival Tables Supporting Parts Pressure for Read Hyprox. (2)
		Replaced (i) () () () () () () () () () () () () ()
		No. 4
		E E Internet

To view the Augmented Reality use smartphone. Download HP Reveal. And sign in with the same username and password that has been created.

Num	Activity	Printscreen
23	Open it	
		a Bara
24	Type #team or team in discover auras. Select your target image and click it.	Image: Construction of the state of the

25	Your page and click follow.	Image: Control of the state of the stat
26	Page that has been follow. Click back to return to main page.	C C C C C C C C C C C C C C C C C C C
27	Click the HP Reveal target button (Blue in color)	Image: Control (Control (C
28	Scan your image.	HAFIZ HAMIDUN Radii Podamu www

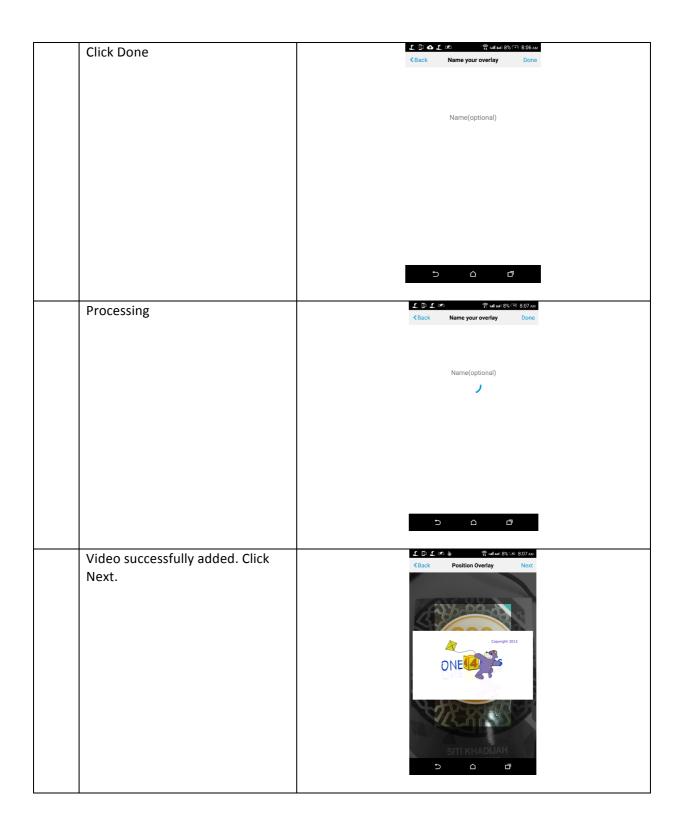
Overview to develop AR using HP Reveal Studio using smartphone

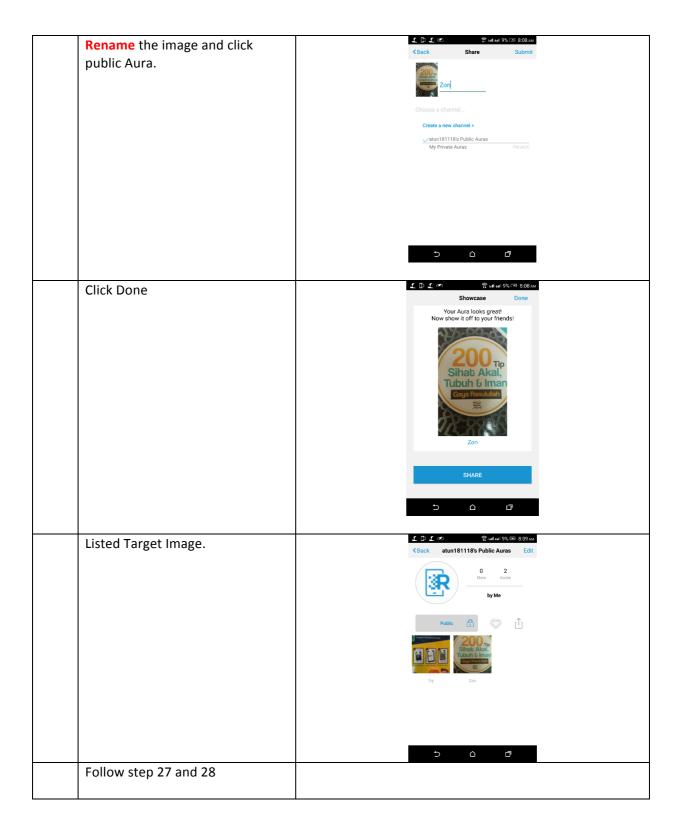
- 1. Create photo for target image
- 2. Choose an overlay and upload
- 3. Name the overlay
- 4. Share the overlay
- 5. Test it
- 6. Scan your image

2. SMARTPHONE

Num	Activity	Printscreen
1	Open HP REVEAL . Click +	Image: Section of the section of th
	Capture your desire target image.	Cancel Take a photo

Choose an overlay video. Choose either Library or Device.	Image: Choose An Overlay Library Device Q Image: Choose An Overlay Library Device Q Image: Choose An Overlay Image: Choose An Overlay Device Q Image: Choose An Overlay Image: Choose An Overlay Device Q Image: Choose An Overlay Image: Ch
Choose device. Click Upload	Choose An Overlay Library Device Edit Uplowd Nasyld
Choose either camera or gallery.	Choose An Overlay Ubrary Device Edit Upload Nasid Camera Gallery





This documen was prepared by :

• Dr. Norziha Megat Mohd. Zainuddin (<u>norziha.kl@utm.my</u>)

Hayatunnufus Ahmad (<u>hayatunnufusahmad@gmail.com</u>)

Advanced Informatics Department Razak Faculty of Technology and Informatics Universit Teknologi Malaysia Kuala Lumpur