

Support Materials for the Chapters

ANNEX A: List of word for filtering the Art Tweets.

Word	Hashtag
actor	#abstractart
aesthetic	#abstractartist
antique	#abstracted
archive	#abstraction
art	#abstractpainting
artist	#abstractphoto
artwork	#abstractphotography
artworks	#abstracts
atelier	#acrylic
audience	#aesthetic
author	#animation
avant-garde	#art
ballet	#artcall
baroque	#artcompetitions
batik	#artcontest
brocade	#artdayout
calligraphy	#arte
catharsis	#artfair
ceramics	#artgallery
choreographed	#artinfo
choreographer	#artist
choreography	#artnews
circus	#artofvisuals
cladding	#artshow
collage	#artwork
collection	#artworks
composition	#contemporaryart
conceptual	#contemporaryartsg
contour	#creative
costume	#dance
craft	#design
creative	#drawing
cultural	#drawings
culture	#exhibit

<u>Word</u>	<u>Hashtag</u>
curated	#fineart
curator	#graffitiart
daguerreotype	#graffiti
dance	#graphic
dancers	#illustration
debut	#ink
decorative	#lightspacetime
design	#makemoments
diptych	#makersmovement
director	#makersvillage
documentary	#makers
dramaturgy	#minimal
draw	#mobileartistry
drawing	#monochrome
etching	#mural
exhibit	#murals
exhibition	#myart
expressionism	#onlineart
festival	#onlineartgallery
figurative	#paint
galleries	#painting
gallery	#paintings
gouache	#pencil
graphic	#portrait
heritage	#portraits
hue	#portraiture
illustration	#sculpture
ink	#sgarts
installation	#sgevents
lacquer	#showcases
library	#singaporedancetheatre
lyrical	#singeporeart
movie	#sketch
museum	#spray
museums	#spraypaint

Word	Hashtag
opera	#streetart
orchestra	#streetartistry
paint	#wallart
painter	#watercolor
painting	#watercolour
palette	#worldarts
papier- mache	#Arty
pastel	#Artsy
pattern	#sgcontemporaryart
performance	#newcreation
performers	#filmcommunity
photocollage	#actorlife
pictorialism	#singaporeactors
pigment	#singaporetheatre
premieres	#creativeart
present	#creativeartists
presents	#liveonstage
print	#liveperformance
programmes	#artforacause
publishing	#theatre
release	#theaterlife
representation	
residency	
scene	
screenprint	
sculpture	
series	
showcases	
sing	
singaporeart	
singing	
sketch	
sketchbook	
sketching	

<u>Word</u>	<u>Hashtag</u>
skypainting	
stage	
theater	
theatre	
tickets	
triptych	
vernissage	
watercolor	

ANNEX B- List of the Art Venues with their features

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
*SCAPE	permanent	mixed	multipurpose	theatre/ dance	indoor	no	4	no	0	CONFIRMATION	0.1019936	0.9364453
11.12 Gallery	permanent	consumption	gallery	visual art	indoor	no	31	bbb	0	CONFIRMATION	0.1466595	0.8233483
AGF Theatre	temporary	consumption	stage	theatre/ dance	indoor	no	1	no	0	NEGATION	0.0283747	1.0445917
Alival Arts Centre	permanent	mixed	studio	theatre/ dance	indoor	framework-forartspace	5	no	1	CONFIRMATION	0.1383061	0.981449
ARNDT	permanent	consumption	gallery	visual art	indoor	no	5	gill-mann bar-racks	1	CONFIRMATION	0.1282479	0.9327204
Arnoldi Arts Club	permanent	mixed	organisation/ institution	visual art	indoor	no	19	gill-mann bar-racks	1	CONFIRMATION	0.0632081	1.0779408
Art and Print-making Studio	permanent	mixed	multipurpose	design	indoor	other	1	river	1	NEGATION	-0.05	1.2913325
Art Forum	permanent	consumption	gallery	visual art	indoor	no	8	no	0	NEGATION	-2	0.6727442
Art Galleries at NAFA	permanent	mixed	gallery	visual art	indoor	grant	39	bbb	0	CONFIRMATION	0.1112245	1.00422
Art Outreach	permanent	mixed	organisation/ institution	visual art	indoor	grant	19	no	0	NEGATION	0.1357438	1.1370627
Art Porters	permanent	consumption	gallery	visual art	indoor	no	6	no	0	NEGATION	0.1590909	1.1660385
Art Retreat	permanent	mixed	museum	visual art	indoor	no	2	no	0	NEGATION	-2	1.1720684
Art Science Museum	permanent	consumption	museum	visual art	indoor	no	4	no	1	HYPER	0.129791	0.9153743
Art Trove	permanent	consumption	museum	visual art	indoor	no	44	bbb	0	CONFIRMATION	0	1.010886
Art XChange Gallery	permanent	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	0.225	1.3608807
ArtBlue Studio	permanent	consumption	gallery	visual art	indoor	no	3	no	0	NEGATION	0.1957875	0.9778899
artcommune gallery	permanent	consumption	gallery	visual art	indoor	grant	41	bbb	0	CONFIRMATION	0.0406852	1.1890489
Artisall	permanent	mixed	multipurpose	visual art	indoor	no	23	no	0	CONFIRMATION	0.1436237	0.9010437
Artistry	permanent	consumption	multipurpose	visual art	indoor	no	7	no	0	CONFIRMATION	0.2	1.0654539
Arts@Pasir Ris	temporary	consumption	stage	theatre/ dance	indoor	artsforall	1	no	1	NEGATION	0.115729	1.1050605
Artspace@222	temporary	consumption	gallery	visual art	indoor	no	44	bbb	0	CONFIRMATION	-0.3179467	1.0220578
Artz Space	permanent	consumption	gallery	visual art	indoor	no	9	no	0	CONFIRMATION	0.0635086	0.9633639
Asian Civilisation Museum	permanent	consumption	museum	traditional art	indoor	grant	13	no	0	HYPER	0.05	0.8762692
Baba House	permanent	consumption	museum	traditional art	indoor	grant	6	no	0	NEGATION	0.0093468	1.2105895
Basheer Graphic Books	permanent	production	art services	design	indoor	no	41	bbb	0	CONFIRMATION	0	1.1826039
Blue Lotus Fine Art	permanent	consumption	gallery	visual art	indoor	no	17	no	0	NEGATION	0.20175	1.1475663
BooksActually	permanent	consumption	art services	design	indoor	grant	3	no	0	NEGATION	0.0416667	1.0637881
Bruno Gallery	permanent	consumption	gallery	visual art	indoor	no	9	no	0	NEGATION	0.0093468	0.8588633
Cape of Good Hope Art Gallery	permanent	consumption	gallery	visual art	indoor	no	41	bbb	0	CONFIRMATION	-0.1785714	1.1826833

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
centre 42	permanent	consumption	stage	theatre/dance	indoor	artcentrescheme	44	bbb	1	NEGATION	0.0543731	1.0486659
Chan + Hori Contemporary	permanent	consumption	gallery	visual art	indoor	no	19	gillmann barracks	1	NEGATION	0	0.9507405
Chinatown Heritage Centre	permanent	consumption	muscum	traditional art	indoor	grant	20	china-town	0	CONFIRMATION	0.0681818	1.1407984
chinese calligraphy society of singapore	permanent	production	studio	traditional art	indoor	artcentrescheme	46	bbb	0	NEGATION	0.2071429	1.1124137
chinese theatre circle ltd	permanent	production	studio	traditional art	indoor	arthousingscheme	20	china-town	1	NEGATION	0.2129371	0.9685118
Collectors Contemporary	permanent	consumption	gallery	visual art	indoor	no	9	no	0	NEGATION	0	1.0300699
DANCE ENSEMBLE SINGAPORE	permanent	production	studio	theatre/dance	indoor	artcentrescheme	46	bbb	0	NEGATION	0.0944293	1.1828699
DaTang Fine Arts	permanent	consumption	gallery	visual art	indoor	no	19	no	0	NEGATION	0.1658067	0.9658568
DBS Arts Centre STB	permanent	mixed	stage	theatre/dance	indoor	no	9	no	0	NEGATION	0.1	1.096354
DECK	permanent	mixed	multipurpose	all	indoor	no	38	bbb	0	NEGATION	0.1540231	1.0285302
Design Centre	permanent	mixed	multipurpose	design	indoor	no	36	bbb	1	CONFIRMATION	0.0846936	1.052666
Dhoby Ghaut Green - Amphitheatre	temporary	consumption	stage	theatre/dance	outdoor	no	12	no	0	CONFIRMATION	0.1274038	0.9795394
Di Legno Gallery	permanent	consumption	gallery	visual art	indoor	no	2	no	0	NEGATION	-2	0.9385719
Domain Art Gallery	permanent	consumption	gallery	visual art	indoor	no	18	bbb	0	CONFIRMATION	0.1168845	1.0345972
drama box ltd	permanent	production	studio	theatre/dance	indoor	arthousingscheme	20	china-town	1	CONFIRMATION	0.1264047	1.140797
Drama Centre	permanent	mixed	stage	theatre/dance	indoor	artspace	38	bbb	1	HYPER	0.1447815	0.9297966
Edit Life	permanent	consumption	gallery	visual art	indoor	no	7	no	0	CONFIRMATION	0.0458333	1.1160831
Emily Hill	permanent	mixed	organization/institution	visual art	outdoor	artspace	25	no	1	CONFIRMATION	0.2752565	0.9093832
er woo amateur musical & dramatic association	permanent	production	studio	theatre/dance	indoor	arthousingscheme	21	china-town	1	NEGATION	0.0196429	0.9136141
Esplanade Theatres on the Bay Concert Hall	permanent	consumption	stage	theatre/dance	indoor	grant	14	no	1	HYPER	0.1146944	0.9964808
Esplanade Outdoor	permanent	consumption	stage	all	outdoor	other	11	no	1	CONFIRMATION	0.25	0.910801
Esplanade Xchange	permanent	consumption	stage	theatre/dance	indoor	grant	26	no	0	HYPER	0.3	1.0245053
Euroasian Heritage Centre	permanent	consumption	muscum	traditional art	indoor	no	4	no	0	NEGATION	0.1436364	0.9154045
F1 Pit Building	temporary	consumption	multipurpose	all	indoor	other	2	no	0	CONFIRMATION	0.1618182	0.981694
Forest Rain Gallery	permanent	consumption	gallery	visual art	indoor	no	41	bbb	0	NEGATION	0	1.204876
Fort Canning Green	temporary	consumption	stage	all	outdoor	other	31	bbb	1	CONFIRMATION	0	1.0625412
Fost	permanent	consumption	gallery	visual art	indoor	no	19	gillmann barracks	1	NEGATION	-2	1.1350638
Fuk Tak Chi Museum	permanent	consumption	muscum	traditional art	indoor	other	23	no	0	NEGATION	-2	0.9117614

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Doversity
Gajah Gallery	permanent	consumption	gallery	visual art	indoor	no	4	no	0	NEGATION	0.208805	1.1950368
Galeri Utama	temporary	consumption	gallery	visual art	indoor	other	15	no	0	NEGATION	-0.0628571	0.9911669
Galerie Segan & Art	permanent	consumption	gallery	visual art	indoor	no	6	no	0	NEGATION	0.1418831	0.8146634
Gallery HUUE	permanent	consumption	gallery	visual art	indoor	no	7	no	0	NEGATION	0	0.8146687
Gallery Kristel Martin	permanent	consumption	gallery	visual art	indoor	no	4	no	0	NEGATION	0.0138889	1.195027
gamelan asmaradana lid	permanent	production	studio	traditional art	indoor	arthousingscheme	11	littleindia	1	NEGATION	0.1314098	0.9622426
Gan Heritage Centre	permanent	consumption	museum	traditional art	indoor	other	17	no	0	NEGATION	0.0740693	1.0033056
Genexis Theatre	permanent	consumption	stage	theatre/dance	indoor	no	1	no	0	NEGATION	0.1262987	1.0334949
Gillman Bar-racks	permanent	production	studio	visual art	indoor	grant	19	gill-mann bar-racks	1	NEGATION	0.1262987	1.001802
Gillman Bar-racks - CCA	permanent	production	organisation/institution	visual art	indoor	grant	19	gill-mann bar-racks	1	NEGATION	0.2565657	1.0870452
Global Auction	permanent	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	0.0624053	1.0638003
Goethe-Institut Singapur	temporary	mixed	organisation/institution	all	indoor	no	10	no	0	NEGATION	0	1.2057639
Goodman Arts Centre	permanent	mixed	studio	all	indoor	frameworkforartspace	16	no	0	NEGATION	0.0828823	1.0421683
Grey Projects	permanent	consumption	gallery	visual art	indoor	grant	3	no	0	CONFIRMATION	0	0.949405
Haque Centre of Acting and Creativity	permanent	production	studio	theatre/dance	indoor	no	9	no	0	NEGATION	-2	1.1108016
Haich Art Project	permanent	consumption	gallery	visual art	indoor	no	5	no	0	NEGATION	0.1320106	1.0822911
Haw Pah Villa	temporary	mixed	multipurpose	traditional art	outdoor	other	1	no	1	NEGATION	-2	1.0599178
HDB Gallery	permanent	consumption	museum	society	indoor	other	2	no	0	NEGATION	0.1169173	1.0531939
HDB Hub - HDB Hub Convention Centre	temporary	consumption	stage	theatre/dance	indoor	other	3	no	0	NEGATION	0.1	1.0529945
Immagini Art Gallery	permanent	consumption	gallery	visual art	indoor	no	3	no	0	NEGATION	0.0406852	0.7802055
Instine	permanent	consumption	multipurpose	visual art	indoor	no	13	no	0	NEGATION	-2	1.0100835
Institute of Contemporary Arts Singapore (ICAS), LA-SALLE College of the Arts	permanent	consumption	organisation/institution	visual art	indoor	grant	5	no	0	NEGATION	0.1767007	1.0224819
Intersections	permanent	consumption	gallery	visual art	indoor	no	5	no	0	NEGATION	0.2488889	1.0600433
ION Art Gallery	permanent	consumption	gallery	visual art	indoor	other	9	no	0	HYPER	0.1599421	1.0860973
iPRECIATION	permanent	consumption	gallery	visual art	indoor	grant	14	no	0	CONFIRMATION	0.1010417	0.9765751
Italian Cultural Institute	permanent	production	organisation/institution	all	indoor	other	25	no	0	NEGATION	0.25	0.9435424
Japan Creative Centre	permanent	consumption	organisation/institution	all	indoor	other	11	no	0	NEGATION	-2	1.1787052

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
KULT 3D	permanent	consumption	gallery	visual art	indoor	no	24	no	0	CONFIRMATION	-0.3471591	0.9045432
Land Transport Gallery	permanent	consumption	museum	society	indoor	other	10	no	0	NEGATION	0.0834915	1.1876416
Larassati Auctioneers	permanent	consumption	art services	all	indoor	no	10	no	0	NEGATION	0.2491342	1.1855381
Lasalle	permanent	education	organisation/institution	all	indoor	other	38	no	0	NEGATION	0.1404161	0.9444439
Lee Kong Chian Natural History Museum	permanent	consumption	museum	visual art	indoor	grant	3	no	1	CONFIRMATION	0.0851852	0.5648041
Linda Gallery	permanent	consumption	gallery	visual art	indoor	no	2	no	0	NEGATION	0.1666667	1.1565145
London Calling	permanent	consumption	gallery	visual art	indoor	no	6	no	0	NEGATION	0.05	1.1108456
LUDO Gallery	permanent	consumption	gallery	visual art	indoor	no	41	bbb	0	NEGATION	0	1.2049148
MAD Museum of Art & Design	permanent	consumption	museum	visual art	indoor	no	9	no	0	CONFIRMATION	0.0196429	0.9600232
Malay Heritage Centre	permanent	consumption	museum	traditional art	indoor	other	5	no	1	CONFIRMATION	0	0.8589655
Mandala Fine Art Gallery	permanent	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	0.0521739	1.1523525
Marina Bay Sands Expo and convention centre	temporary	consumption	multipurpose	all	indoor	no	5	no	0	HYPER	0.0645926	0.9630685
Marina South Pier	temporary	production	studio	visual art	indoor	arthous-ingscheme	1	no	1	NEGATION	0	1.1200783
maya dance theatre ltd	permanent	production	studio	traditional art	indoor	arthous-ingscheme	11	littleindia	1	NEGATION	-2	0.9459558
Maya Gallery	permanent	consumption	gallery	visual art	indoor	no	2	no	0	NEGATION	-2	0.7601649
Mazel Galerie	permanent	mixed	gallery	visual art	indoor	no	8	no	0	NEGATION	0.1104886	1.2690873
Media, Arts and Design School (MAD) (SP)	permanent	education	organisation/institution	design	indoor	other	8	no	0	NEGATION	-2	0.8612832
Merlin Gallery	permanent	consumption	gallery	visual art	indoor	no	41	bbb	0	NEGATION	0.1338794	1.2051323
Metakaos	permanent	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	-2	0.9523852
Miaja Gallery	permanent	consumption	gallery	visual art	indoor	no	3	no	0	NEGATION	0.078343	0.7822159
Mint Museum of Toys	permanent	consumption	museum	design	indoor	other	34	no	0	CONFIRMATION	0.2427198	0.8387447
Mizuma Gallery	permanent	consumption	gallery	visual art	indoor	no	19	no	0	NEGATION	0.0846936	1.0573614
Mulan Gallery	permanent	consumption	gallery	visual art	indoor	other	31	bbb	0	CONFIRMATION	0.073463	0.9152109
Nanyang Academy of Fine Arts (NAFA)	permanent	education	organisation/institution	all	indoor	no	39	bbb	0	CONFIRMATION	0.0666667	1.0063625
Nanyang Academy of Fine Arts Campus 2	permanent	education	organisation/institution	all	indoor	no	44	bbb	0	NEGATION	0.5	1.2275372
Nanyang Academy of Fine Arts Campus 3	permanent	education	organisation/institution	all	indoor	no	38	no	0	CONFIRMATION	0.1333333	1.048936
Nanyang Polytechnic	permanent	education	organisation/institution	design	indoor	no	1	no	0	NEGATION	-0.36	0.9746988
National Gallery	permanent	consumption	museum	visual art	indoor	grant	22	no	1	HYPER	0.2113042	0.9502993

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
National Institute of Education _ The Art Gallery	temporary	consumption	stage	theatre/ dance	indoor	other	1	no	0	NEGATION	0.0882197	1.0861546
National Library	permanent	consumption	organisation/ institution	all	indoor	other	38	bbb	1	HYPER	0.2488889	0.929794
National Museum of Singapore	permanent	consumption	museum	visual art	indoor	grant	42	bbb	1	HYPER	0.0761536	0.9376398
Ngse Ann Cultural Centre	permanent	consumption	museum	visual art	indoor	no	10	no	0	NEGATION	-2	1.0995525
NUS museum	permanent	consumption	museum	visual art	indoor	other	3	no	0	CONFIRMATION	0.1590909	0.9474791
Objectifs	permanent	mixed	studio	visual art	indoor	artcentrescheme	38	bbb	1	CONFIRMATION	0.1284448	1.0612203
OCBC Art Space	permanent	mixed	multipurpose	visual art	indoor	no	15	no	0	NEGATION	-0.1785714	1.1505847
Ode To Art	permanent	consumption	gallery	visual art	indoor	no	35	no	0	NEGATION	0.1194298	1.0584785
One East Asia	permanent	consumption	gallery	visual art	indoor	no	10	no	0	NEGATION	0.1760417	1.1822413
ONE-TWO-SIX Cairnhill Arts Centre	permanent	production	studio	theatre/ dance	indoor	arthousingscheme	8	no	0	NEGATION	-0.0064327	1.1129267
Opera Gallery	permanent	consumption	gallery	visual art	indoor	no	9	no	0	CONFIRMATION	0.1411395	1.0619615
OTA fine Arts	permanent	consumption	gallery	visual art	indoor	grant	19	gillmann barracks	1	NEGATION	-2	0.6918661
Our Gallery at Taman Jorong	permanent	production	multipurpose	visual art	indoor	artsforall	1	no	0	NEGATION	-2	0.9878935
Padang	temporary	consumption	stage	all	outdoor	other	30	no	0	CONFIRMATION	0.1098214	1.0640642
Partners & Mucciaccia	permanent	consumption	gallery	visual art	indoor	no	19	gillmann barracks	1	NEGATION	0.1011262	0.9507098
Peranakan Museum	permanent	consumption	museum	visual art	indoor	grant	32	bbb	1	CONFIRMATION	0.0283747	0.9246456
Phunk Studio	permanent	production	studio	all	indoor	no	1	no	0	NEGATION	0.0068452	0.9843453
PIA Preserve in Aesthetics	permanent	production	art services	all	indoor	no	2	no	0	NEGATION	-2	1.1720684
ping sheh	permanent	production	studio	theatre/ dance	indoor	arthousingscheme	20	china-town	1	NEGATION	0.0537426	0.9426042
Raffles Hotel _ Jubilee Hall	permanent	consumption	stage	theatre/ dance	indoor	no	45	no	1	CONFIRMATION	0.1688828	0.9481197
Red Dot design Museum	permanent	consumption	museum	design	indoor	grant	3	no	0	NEGATION	-0.0709135	0.9564476
REDSEA Gallery	permanent	consumption	gallery	visual art	indoor	no	2	no	0	NEGATION	0.5	1.1525498
Republic Polytechnic (STA)	permanent	education	organisation/ institution	design	indoor	other	1	no	0	CONFIRMATION	0	0.8899915
Richard Koh Fine Art	permanent	consumption	gallery	visual art	indoor	no	19	no	0	NEGATION	0.097619	1.1178183
Sabiana Paoli Art Gallery	permanent	consumption	gallery	visual art	indoor	no	9	no	0	NEGATION	0.0572749	1.0970608
SAM at 8Q	temporary	mixed	museum	visual art	indoor	grant	43	bbb	0	CONFIRMATION	0.0833333	1.0409317
School of Art, Design and Media (NTU)	permanent	education	organisation/ institution	visual art	indoor	no	2	no	0	CONFIRMATION	0.22	0.8509268
School of the Arts Singapore (SOTA)	permanent	education	organisation/ institution	all	indoor	no	41	no	0	CONFIRMATION	0.0451269	0.9749783

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
Selegie Arts Centre	permanent	production	studio	theatre/ dance	indoor	arthous-ingscheme	39	bbb	1	CONFIRMATION	0.110024	1.0443016
ShanghART	permanent	consumption	gallery	visual art	indoor	no	19	gill-mann barracks	1	NEGATION	-2	1.2559803
shicheng calligraphy + harmonica aficionados society	permanent	production	studio	visual art	indoor	arthous-ingscheme	21	china-town	0	NEGATION	0.1560985	1.0624402
Shophouse 5	permanent	mixed	gallery	visual art	indoor	no	1	no	0	NEGATION	0.0818868	1.0182812
Silverlens Gillman Barracks	permanent	consumption	gallery	visual art	indoor	no	19	gill-mann barracks	1	NEGATION	0	1.0765365
Singapore Art Museum	permanent	consumption	muscum	visual art	indoor	grant	46	bbb	1	HYPER	0	1.0387836
Singapore Calligraphy Centre	permanent	production	organisation/ institution	traditional art	indoor	other	45	bbb	0	NEGATION	0.1322727	1.2043141
Singapore Chinese Chamber of Commerce	temporary	consumption	stage	theatre/ dance	indoor	no	25	bbb	0	NEGATION	-2	1.0249627
Singapore City Gallery	permanent	consumption	muscum	society	indoor	other	22	no	0	CONFIRMATION	0	0.9306997
Singapore Dance Theatre	permanent	mixed	studio	theatre/ dance	indoor	grant	37	bbb	0	CONFIRMATION	0.058053	0.9633527
Singapore Discovery Centre	permanent	consumption	muscum	society	indoor	other	1	no	0	NEGATION	0.1616667	1.2187809
singapore indian fine arts society	permanent	production	studio	visual art	indoor	arthous-ingscheme	1	no	1	NEGATION	-2	0.747183
Singapore Musical Box Museum	permanent	consumption	muscum	visual art	indoor	no	22	no	0	CONFIRMATION	0.5	1.1376452
Singapore Philatelic Museum	permanent	consumption	muscum	design	indoor	no	15	bbb	0	CONFIRMATION	0.0698081	0.9478412
Singapore University of Technology and Design	permanent	education	organisation/ institution	design	indoor	other	1	no	0	CONFIRMATION	0.0543182	1.0470332
Singapore Wind Symphony	permanent	production	studio	traditional art	indoor	community/ sports facilities scheme	1	no	0	NEGATION	-2	1.0013275
Sky One Art Gallery	permanent	consumption	gallery	visual art	indoor	no	2	no	0	NEGATION	-2	1.1681734
SOCIETE GENERALE Gallery, Alliance Francaise	temporary	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	0.0266651	1.044634
Sotheby Auction	permanent	consumption	art services	all	indoor	no	9	no	0	NEGATION	0.113776	0.8621255
stamford arts centre	permanent	production	studio	theatre/ dance	indoor	artcentres-cheme	33	bbb	1	NEGATION	0.2005346	1.0362678
STPI	permanent	consumption	gallery	visual art	indoor	no	6	no	1	NEGATION	0.0944444	1.0686951
Stuttgart Blackforest Boutique cafe	permanent	consumption	multipurpose	visual art	indoor	no	38	no	0	NEGATION	-0.0666667	1.2378802
Sun Yat Sen Nanyang Museum	permanent	consumption	muscum	visual art	indoor	no	2	no	0	NEGATION	0.1116559	1.0336065
Sundaram Tagore Gallery	permanent	consumption	gallery	visual art	indoor	grant	19	gill-mann barracks	1	NEGATION	0.1325188	1.1034866
Supremama Gillman Barracks	permanent	consumption	gallery	design	indoor	no	19	gill-mann barracks	1	NEGATION	0.2274038	1.0381316

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
TAKSU	permanent	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	0	1.2043626
TAS Theatre Co (S) Ltd	permanent	production	studio	theatre/ dance	indoor	arthous-ingscheme	19	china-town	0	CONFIRMA-TION	0.135524	1.0339854
Ice at The Gallery	permanent	consumption	multipur-pose	visual art	indoor	no	11	no	0	NEGATION	0.0927128	1.2687051
Temasek Polytechnic	permanent	education	organi-sation/ institution	design	indoor	no	2	no	0	NEGATION	0.2291667	1.2122606
The Art Space @ Suntec	permanent	consumption	gallery	visual art	indoor	no	13	no	0	HYPER	0.1654935	0.679693
The Arts House	permanent	mixed	multipur-pose	all	indoor	artspace	15	no	0	CONFIRMA-TION	0.37	1.0248058
The Float at Marina Bay	temporary	consumption	stage	all	outdoor	other	6	no	0	CONFIRMA-TION	0.1891214	1.0127735
The Fullerton Hotel	permanent	consumption	gallery	visual art	indoor	no	10	no	0	CONFIRMA-TION	0.0928571	0.930997
The Glasgow school of art (SfT)	permanent	education	organi-sation/ institution	design	indoor	other	2	no	0	NEGATION	0.0805556	0.978377
The Indian Heri-tage Centre	permanent	consumption	museum	tradition-al art	indoor	other	12	no	0	CONFIRMA-TION	0.2369048	0.8800412
The Intan	permanent	consumption	museum	visual art	indoor	no	3	no	0	NEGATION	0.0611111	1.0348204
The Luxe Art Museum	permanent	consumption	museum	visual art	indoor	no	29	no	0	NEGATION	0.0887488	0.9532424
The Necessary Stage	permanent	production	studio	theatre/ dance	indoor	community/ sports facili-ties scheme	1	no	0	NEGATION	0.1058031	0.949279
The Peach Tree	permanent	consumption	gallery	visual art	indoor	no	9	no	0	NEGATION	-2	1.1779797
The Private Museum	permanent	consumption	museum	visual art	indoor	no	44	bbb	0	CONFIRMA-TION	0.1	1.0065203
The Ritz-Carlton	permanent	consumption	multipur-pose	visual art	indoor	no	7	no	0	CONFIRMA-TION	0.1019577	1.0243186
The Singapore Conference Hall ,Concert Hall	temporary	consumption	stage	theatre/ dance	indoor	no	4	no	0	NEGATION	0.0340909	1.0121292
The Substation	permanent	mixed	studio	visual art	indoor	arthous-ingscheme	32	bbb	1	CONFIRMA-TION	0.1216435	0.9178267
THE THEATRE PRACTICE LTD	permanent	consumption	studio	theatre/ dance	indoor	artcentres-cheme	46	bbb	1	NEGATION	-0.0566667	1.1121163
Theatreworks	permanent	consumption	stage	theatre/ dance	indoor	no	6	river	0	CONFIRMA-TION	0.0632081	1.0251181
Third Floor Hermes	permanent	consumption	multipur-pose	visual art	indoor	no	13	no	0	NEGATION	-0.0041667	1.1432108
TOKYO GAL-LERY by MUSE COLLECTION	permanent	consumption	gallery	visual art	indoor	no	28	no	0	CONFIRMA-TION	0.0363636	0.9992013
toy factory productions ltd	permanent	production	studio	theatre/ dance	indoor	arthous-ingscheme	20	china-town	0	NEGATION	0.0593182	0.9135844
UOB Art Gallery	permanent	consumption	multipur-pose	visual art	indoor	no	9	no	0	NEGATION	0	1.0251628
Utterly Art	permanent	consumption	gallery	visual art	indoor	no	20	no	0	NEGATION	0.0543731	1.0284012
Very Special Arts Singapore	permanent	production	studio	visual art	indoor	community/ sports facili-ties scheme	1	no	0	NEGATION	0.04375	1.1790976
Victoria Theatre & Victoria Concert Hal	permanent	consumption	stage	theatre/ dance	indoor	artspace	14	no	1	CONFIRMA-TION	-0.0729167	0.8361609
Visionairs Gallery Asia	permanent	consumption	gallery	visual art	indoor	no	35	bbb	0	CONFIRMA-TION	0.0940413	1.0276989
Visual Arts Centre	permanent	consumption	gallery	visual art	indoor	no	20	no	0	CONFIRMA-TION	0	1.002279

name	time	Type of Action	Type of venue	Type of art	Outdoor / Indoor	Subsidy plan	Art Venues within 500m	Spatial Cluster	Heritage Building	Effect	Sentiment Analysis	Topic Diversity
Volvo Art Loft	permanent	consumption	multipurpose	visual art	indoor	no	1	no	0	NEGATION	-2	0.9913995
wld rice ltd	permanent	production	studio	theatre/dance	indoor	arthousingscheme	11	littleindia	0	NEGATION	0	0.9513674
White Space Art Asia	permanent	consumption	gallery	visual art	indoor	no	9	no	0	CONFIRMATION	0.025	1.0136325
xin sheng poets society	permanent	production	studio	traditional art	indoor	arthousingscheme	9	chinatewn	0	NEGATION	0.0533333	0.9013648
Y2Arts Gallery	permanent	consumption	gallery	visual art	indoor	no	1	no	0	NEGATION	0.5	0.994287
Yang Gallery	permanent	consumption	gallery	visual art	indoor	no	14	no	0	NEGATION	0.04375	1.1024425
Yavuz Gallery	permanent	consumption	gallery	visual art	indoor	grant	19	no	0	CONFIRMATION	-0.0729167	1.0778335
YST Conservatory of Music	permanent	education	organization/institution	traditional art	indoor	no	3	no	0	NEGATION	0.065625	1.0620218

ANNEX C- District metrics

Area Name	PC	EI
ANG MO KIO	-1.0	0
BUKIT MERAH	-0.7	8.3
DOWNTOWN CORE	0.6	1.5
GEYLANG	-1.0	0
JURONG WEST	-1.0	0
KALLANG	-1.0	0
MARINE PARADE	-0.6	0
MUSEUM	0.5	0.7
NEWTON	-1.0	0
NOVENA	-1.0	0
ORCHARD	1.0	0
OUTRAM	-0.5	0
PASIR RIS	-1.0	0
QUEENSTOWN	-0.3	6.3
RIVER VALLEY	-1.0	0
ROCHOR	0.1	0.8
SINGAPORE RIVER	0.0	9.4
STRAITS VIEW	-1.0	0
TAMPINES	-0.5	0
TANGLIN	-1.0	0
TOA PAYOH	-1.0	0
WESTERN WATER CATCHMENT	0.0	0
WOODLANDS	1.0	0