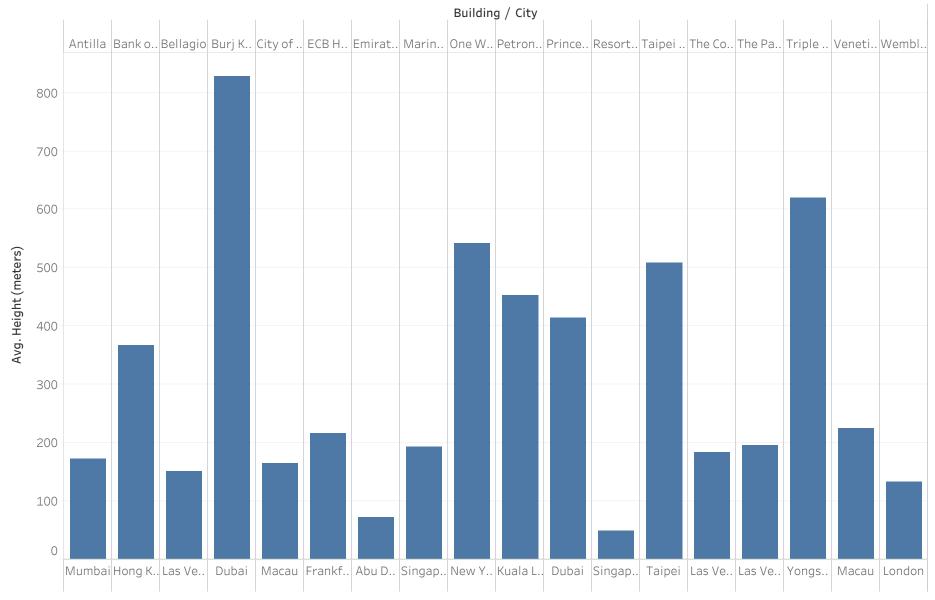
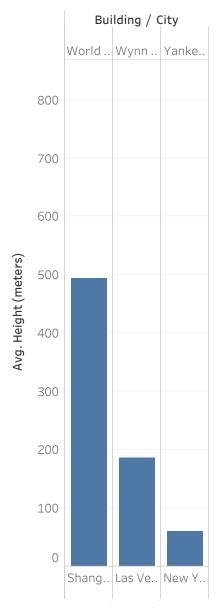
Sheet 1

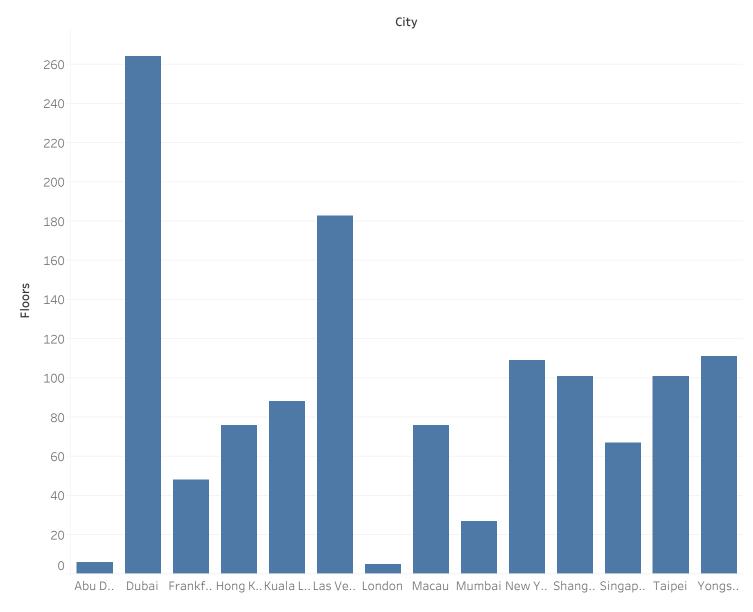


 $\label{prop:equation:equation:equation} Average of Height (meters) for each City broken down by Building.$ 



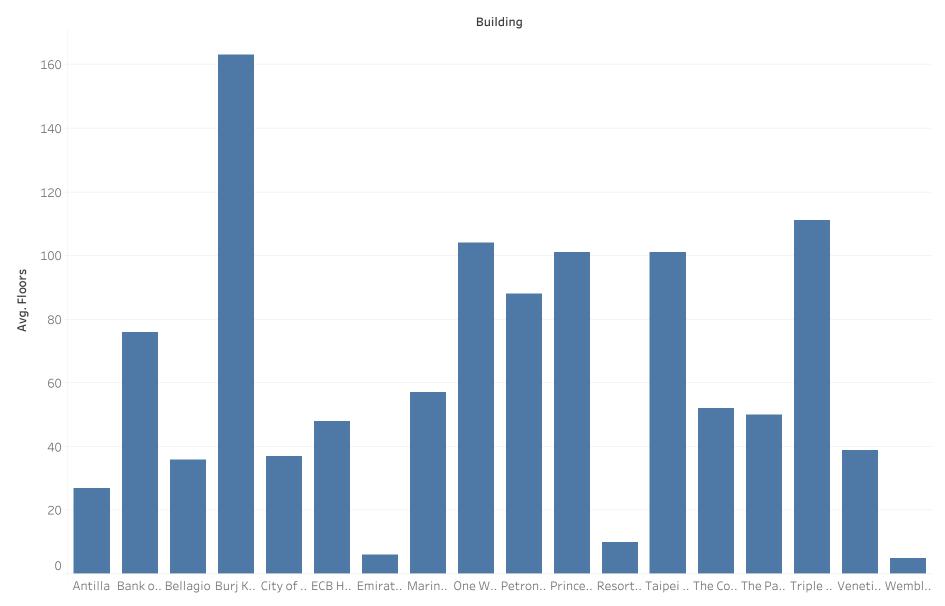
Average of Height (meters) for each City broken down by Building.

Sheet 2



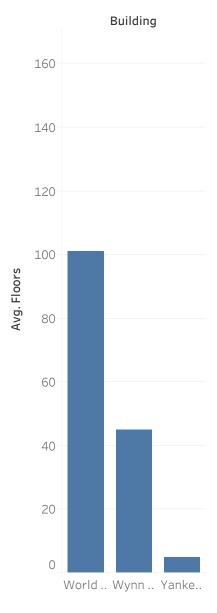
Sum of Floors for each City.

Sheet 3



Average of Floors for each Building.

Sheet 3



Average of Floors for each Building.

Perkins & Will Antilla	Michael Graves Resorts World Sentosa	Coop Himmelb(I)au ECB Headquarters	Arquitectonic City of Dream (casino)	53,820
	Adnan Saffarini Princess Tower	Moshe Safdie Marina Bay Sands	Friedmutter The Cosmopo	
David Childs	Populous Yankee Stadium	Renzo Piano Triple One  César Pelli Petronas Twin Tower	John Elliott Emirates Palace	
One World Trade Center	C.Y. Lee & Partners Taipei 101	DeRuyter Butler Bellagio	HKS, Inc The Pala	

Architect / Designer and Building. Color shows average of Construction Costs (\$/sqm). Size shows average of Construction Costs (\$/sqm). The marks are labeled by Architect / Designer and Building.

:a IS		Ва	M. Pei Bank of China Fower		
Gro olit	oup an		Adrian Smith Burj Khalifa		
5	Ко	ohn			
ZZ(	0		Aedas Venetian Macau		

Architect / Designer and Building. Color shows average of Construction Costs (\$/sqm). Size shows average of Construction Costs (\$/sqm). The marks are labeled by Architect / Designer and Building.

Avg. Construction .. 2,450 53,820

Building	Avg. Construction Costs (\$/sqm)	Avg. Total Construction Costs (billio	Avg. Costruction Costs adjusted for i	Avg. Floors
Antilla	53,820	2,000,000,000	2,530,000,000	27
Bank of C	7,407	1,000,000,000	2,090,000,000	76
Bellagio	3,588	1,600,000,000	2,290,000,000	36
Burj Khal	4,847	1,500,000,000	1,550,000,000	163
City of D	7,797	2,400,000,000	2,750,000,000	37
ECB Hea	8,533	1,570,000,000	1,570,000,000	48
Emirates	3,530	3,000,000,000	4,460,000,000	6
Marina B	6,509	5,500,000,000	6,000,000,000	57
One Worl	15,732	3,800,000,000	3,800,000,000	104
Petronas	4,051	1,160,000,000	1,600,000,000	88
Princess	14,467	2,170,000,000	2,170,000,000	101
Resorts	15,170	4,930,000,000	5,380,000,000	10
Taipei 101	9,307	1,800,000,000	2,000,000,000	101
The Cos	6,307	3,900,000,000	4,160,000,000	52
The Pala	2,788	1,800,000,000	2,050,000,000	50
Triple One	4,276	1,270,000,000	1,270,000,000	111
Venetian	2,450	2,400,000,000	2,970,000,000	39
Wemble		1,500,000,000	1,840,000,000	5
World Fi	3,145	1,200,000,000	1,390,000,000	101
Wynn Re	3,103	2,700,000,000	3,260,000,000	45
Yankee S	12,230	1,500,000,000	1,630,000,000	5

Avg. Construction Costs (\$/sqm), Avg. Total Construction Costs (billion \$).text, Avg. Costruction Costs adjusted for inflation (2012) (billion \$), Avg. Floors and Avg. Height (meters) broken down by Building.

Building	Avg. Height (meters)
Antilla	173
Bank of C	367
Bellagio	151
Burj Khal	828
City of D	164
ECB Hea	217
Emirates	73
Marina B	194
One Worl	541
Petronas	452
Princess	414
Resorts	50
Taipei 101	509
The Cos	184
The Pala	196
Triple One	620
Venetian	225
Wemble	133
World Fi	494
Wynn Re	187
Yankee S	61

Avg. Construction Costs (\$/sqm), Avg. Total Construction Costs (billion \$).text, Avg. Costruction Costs adjusted for inflation (2012) (billion \$), Avg. Floors and Avg. Height (meters) broken down by Building.

Sheet 6 3500M 3000M Avg. Total Construction Costs (billion \$).text 2500M 2000M 1500M 1000M

1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017

Year Built

The trend of average of Total Construction Costs (billion \$).text for Year Built. The data is filtered on average of Construction Costs (\$/sqm), which keeps non-Null values only.

500M

OM