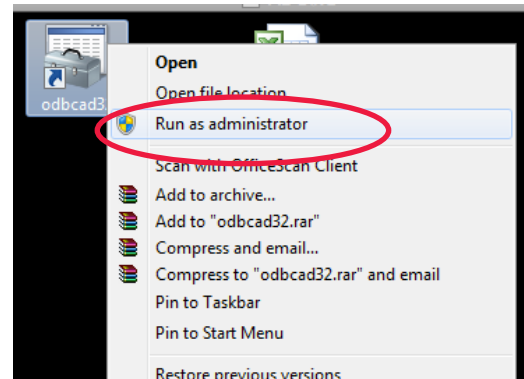
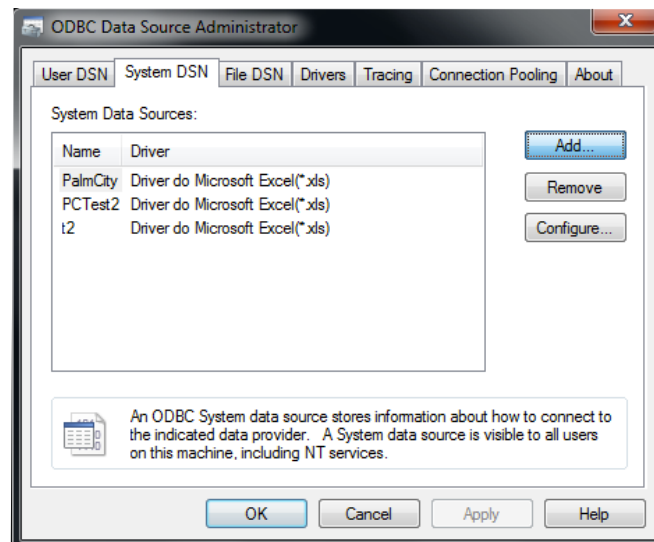


How to setup an excel document for use as a database in Automation Engine 10.1

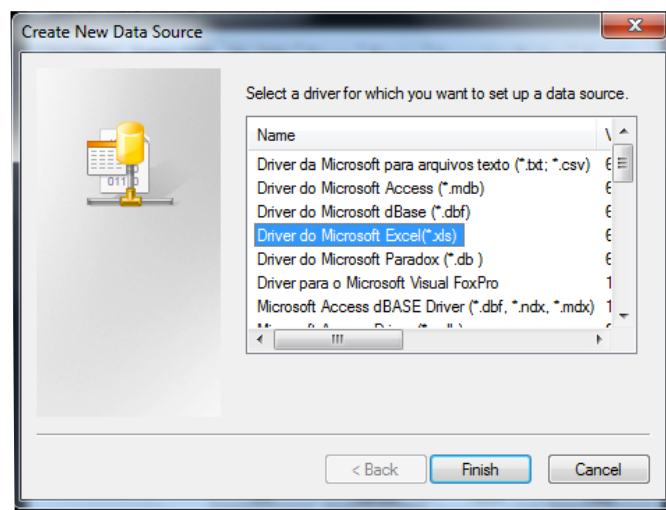
1) Working on the PC that will serve as the host for your database, (In this case the AE10 server) locate the file "odbcad32.exe" in the sysWOW 64 folder. Right click on it and select "Run as administrator".



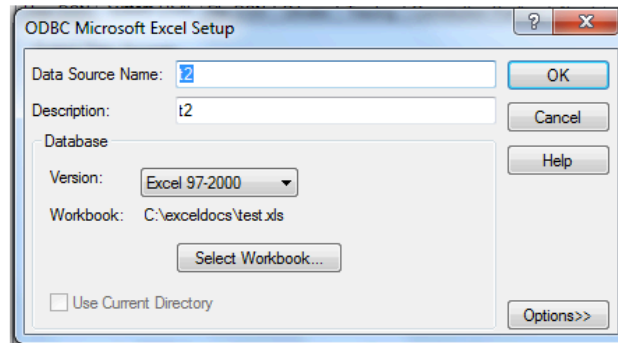
2) Click on the System DSN tab and then click the Add button.



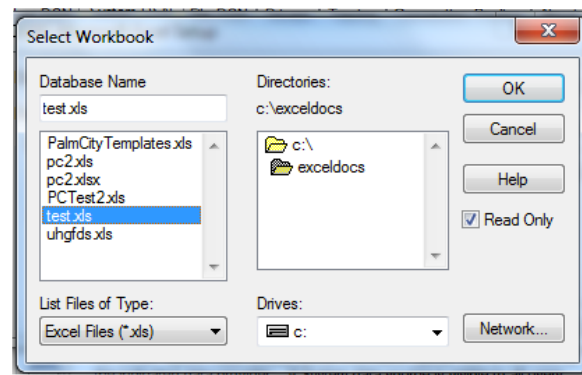
3) Choose the excel driver (Driver do Microsoft Excel(*.xls))



4) Name the new DSN

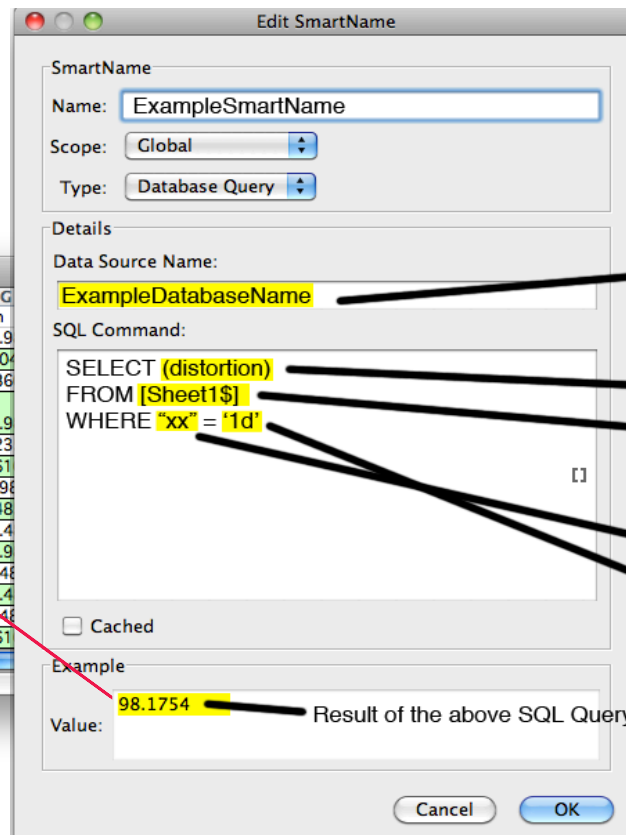


5) Link the new DSN to an Excel Document that your server has access to. (An example .xls should have accompanied this PDF document)



6) Create your smartnames to access the excel doc as a database.

	A	B	C	D	E	F	G
1	die	xx	size	label	distortion	f	pitch
2		1.5A	875 x 11.37	75 x 11.31	96.57143	3.42857	10.9
3		1.5B	25 x 11.43	25 x 11.37	96.5902	3.4098	11.0
4		1.5C	412 x 11.2	12 x 11.18	96.5373	3.4627	10.86
5			2.875 x				
6		1A	11.375	75 x 11.31	96.57143	3.42857	10.9
7		1B	43 x 10.31	43 x 10.28	98.1112	1.8888	20.23
8		1C	0625 x 10.625	10.62	98.145	1.855	20.61
9		1D	75 x 10.68	75 x 10.62	98.1754	1.8225	20.98
10		1E	25 x 10.87	25 x 10.81	96.4179	3.5821	10.48
11		1F	6 x 9.4375	5 x 9.40625	97.9338	2.0662	18.4
12		1G	375 x 11.3	75 x 11.31	96.5715	3.4285	10.9
13		1H	150 x 9.43	150 x 9.37	97.9361	2.0639	18.48
14		1I	2 x 9.4375	2 x 9.375	97.9338	2.0662	18.4
15		1J	25 x 10.93	25 x 10.87	98.2192	1.7808	21.48
		1K	5.475 x 10.75	10.46	98.145	1.855	20.61



The name of the DSN you created

Select this field

From this Excel "sheet"

Where this column

Contains this

Result of the above SQL Query