Getting Public Data

1. Find the data file (csv or xml) on some public resource (here for example data.gov)



2. Download to your local computer

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3. Start the OUReports.com and proceed to the Sign Up page

If you are not registered yet as CSV User than click Register button. See help for CSV User Registration <u>here</u>.

Log in. It will open the page:

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Click New Report link. Enter the name for new report and click Create Report button:

It will open the page for report definition.



Enter name for your future table and browse for you csv or xml file. Click Upload CSV/XML file button. Wait while file is uploaded and page with data fields open.

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You can click on Show Report link on the left and see report of your data.

You can select graph axis fields and see different graphics, matrix and drilldown reports:

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	July	23	2 1	9	9	1 1			
	June	30	1 5	10	5	6 3			
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\rightarrow O $\widehat{\mathbf{a}}$ https://	/oureports.net/OUReports/ReportV	riews.aspx?srd=11&det=yes&cat1=MONT	H_NAME&cat2=TOR_F_SCALE	8:val1=June8:val2=F1				□ ☆	在 L E ·
nline User Reporting	- OUReports.com								
* Les Off Stor	ms Search:	V	Search	MONTH_NAM	E='June' AND TOR_F_SCA	LE='FI'			
List of Reports Grap	hs: axis X MONTH_NAME	✓ and TOR_F_SCALE	✓, axis ¥ BEGIN_YEAI	RMONTH V aggri	gate Count V	Chart Pie Line I	Matrix DrillDown reverse group order		
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	Count	Sum: Max	Min:	Avg:	StDev:	CntDist			

By clicking Show Analytics button you get list of other reports:

e User Reporting								
e Off	Re	calculate Analytics	Help	Report a probi	em	Log off		
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orr Definition Search:	Search 29 rec	ords						
rt Data Definition	Category/Group 1	Calegory/Group 2	Matrix/Pivot	Bar Chart	Pie Chart	Line Chart	Data records	
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we Report Data	CZ TIMEZONE	DAMAGE PROPERTY	matrix	bar	nie	line	detail data	
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ort Data to Delimited File	CZ_TYPE	DAMAGE_PROPERTY	matrix	bat	pie	line	detail data	
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port Report to Word	EVENT_TYPE	CZ_TIMEZONE	matrix	bar	Dig	line	detail data	
port Report to PDF	EVENT_TYPE	CZ_TYPE	matrix	bar	pie	line	detail data	
y Analytics	EVENT_TYPE	DAMAGE_PROPERTY	matrix	bar	Dig	line	detail data	
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Clicking on the links open reports for the group categories:

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By clicking the Explore Report Data link on the left you can see raw data:

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😑 🔹 Explore Report Data	195004	28	1445	195004	28	1445	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	149	WASHITA	0	28-APR-50 14:45:00	CST	28-APR-50 14:45:00
 Export Data to Excel Export Data to CSV 	195004	29	1530	195004	29	1530	0	1.01204E+07	TEXAS	48	1950	April	Tornado	с	93	COMANCHE	0	29-APR-50 15:30:00	CST	29-APR-50 15:30:00
Export Data to Delimited File Show Report	195007	5	1800	195007	5	1800	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	с	77	LEHIGH	0	05-JUL-50 18:00:00	CST	05-JUL-50 18:00:00
Show Report Graphs	195007	5	1830	195007	5	1830	0	1.01049E+07	PENNSYLVANIA	42	1950	July	Tornado	с	43	DAUPHIN	0	05-JUL-50 18:30:00	CST	05-JUL-50 18:30:00
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Export Report to PDF Show Analytics	195008	29	1600	195008	29	1600	0	1.01049E+07	PENNSYLVANIA	42	1950	August	Tornado	с	17	BUCKS	0	29-AUG-50 16:00:00	CST	29-AUG-50 16:00:00
See Statistics Forest Statistics to Forest	195011	4	1700	195011	4	1700	0	1.01049E+07	PENNSYLVANIA	42	1950	November	Tornado	с	71	LANCASTER	0	04-NOV-50 17:00:00	CST	04-NOV-50 17:00:00
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	195009	15	1745	195009	15	1745	0	1.00995E+07	OKLAHOMA	40	1950	September	Tornado	с	63	HUGHES	0	15-SEP-50 17:45:00	CST	15-SEP-50 17:45:00
	195009	16	130	195009	16	130	0	1.00995E+07	OKLAHOMA	40	1950	September	Tornado	с	121	PITTSBURG	0	16-SEP-50 01:30:00	CST	16-SEP-50 01:30:00
	195010	1	2100	195010	1	2100	0	1.00995E+07	OKLAHOMA	40	1950	October	Tornado	с	25	CIMARRON	0	01-OCT-50 21:00:00	CST	01-OCT-50 21:00:00
	195006	22	2100	195006	22	2100	0	1.00738E+07	NEBRASKA	31	1950	June	Tornado	с	129	NUCKOLLS	0	22-JUN-50 21:00:00	CST	22-JUN-50 21:00:00
	195002	27	1020	195002	27	1020	0	1.00962E+07	OKLAHOMA	40	1950	February	Tornado	с	109	OKLAHOMA	0	27-FEB-50 10:20:00	CST	27-FEB-50 10:20:00
	195003	27	300	195003	27	300	0	1.00962E+07	OKLAHOMA	40	1950	March	Tornado	с	121	PITTSBURG	0	27-MAR-50 03:00:00	CST	27-MAR-50 03:00:00
	195004	2	1800	195004	2	1800	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	81	LINCOLN	0	02-APR-50 18:00:00	CST	02-APR-50 18:00:00
	195004	3	1615	195004	3	1615	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	143	TULSA	0	03-APR-50 16:15:00	CST	03-APR-50 16:15:00
	195004	28	1417	195004	28	1417	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	75	KIOWA	0	28-APR-50 14:17:00	CST	28-APR-50 14:17:00
	195004	28	1435	195004	28	1435	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	75	KIOWA	0	28-APR-50 14:35:00	CST	28-APR-50 14:35:00
	195004	28	1905	195004	28	1905	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	63	HUGHES	0	28-APR-50 19:05:00	CST	28-APR-50 19:05:00
	195004	28	1930	195004	28	1930	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	29	COAL	0	28-APR-50 19:30:00	CST	28-APR-50 19:30:00
	195005	4	2130	195005	4	2130	0	1.00962E+07	OKLAHOMA	40	1950	Мау	Tornado	с	39	CUSTER	0	04-MAY-50 21:30:00	CST	04-MAY-50 21:30:00
	195005	4	2130	195005	4	2130	0	1.00962E+07	OKLAHOMA	40	1950	Мау	Tornado	с	9	BECKHAM	0	04-MAY-50 21:30:00	CST	04-MAY-50 21:30:00
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You can search data for value of the selected field:

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	Explore Report Data	195004	28	1445	1950 END_YEAR	NONTH	5	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	149	WASHITA	0	28-APR-50 14:45:00	CST	28	3-APR-50																					
	Export Data to Excel Export Data to CSV	195004	29	1530	1950 END_DAY		0	0	1.01204E+0	TEXAS	48	1950	April	Tornado	с	93	COMANCHE	0	29-APR-50 15:30:00	CST	29	-APR-50 5:30:00																					
	Export Data to Delimited File Show Report	195007	5	1800	1950 EVENT_ID	,	0	0	1.01049E+0	PENNSYLVANIA	42	1950	July	Tornado	с	77	LEHIGH	0	05-JUL-50 18:00:00	CST	05	-JUL-50 3:00:00																					
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		195006	22	2100	1950 DAMAGE_C	ROPS																							0	0	0	0	0	0	1.00738E+0	NEBRASKA	31	1950	June	Tornado	с	129	NUCKOLLS
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		195003	27	300	195003	27	300	0	1.00962E+0	OKLAHOMA	40	1950	March	Tornado	с	121	PITTSBURG	0	27-MAR-50 03:00:00	CST	27 03	-MAR-50 3:00:00																					
		195004	2	1800	195004	2	1800	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	81	LINCOLN	0	02-APR-50 18:00:00	CST	02	-APR-50 3:00:00																					
		195004	3	1615	195004	3	1615	0	1.00962E+0	OKLAHOMA	40	1950	April	Tornado	с	143	TULSA	0	03-APR-50 16:15:00	CST	03	APR-50																					
		195004	28	1417	195004	28	1417	0	1.00962E+0	OKLAHOMA	40	1950	April	Tornado	с	75	KIOWA	0	28-APR-50 14:17:00	CST	28 14	-APR-50 4:17:00																					
		195004	28	1435	195004	28	1435	0	1.00962E+0	OKLAHOMA	40	1950	April	Tornado	с	75	KIOWA	0	28-APR-50 14:35:00	CST	28 14	-APR-50 1:35:00																					
		195004	28	1905	195004	28	1905	0	1.00962E+0	OKLAHOMA	40	1950	April	Tornado	с	63	HUGHES	0	28-APR-50 19:05:00	CST	28 19	3-APR-50 3:05:00																					
		195004	28	1930	195004	28	1930	0	1.00962E+07	OKLAHOMA	40	1950	April	Tornado	с	29	COAL	0	28-APR-50 19:30:00	CST	28 19	J-APR-50 3:30:00																					
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		195005	4	2130	195005	4	2130	0	1.00962E+0	OKLAHOMA	40	1950	May	Tornado	с	9	BECKHAM	0	04-MAY-50 21:30:00	CST	04 21	J-MAY-50 J:30:00																					
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		195005	7	1830	195005	7	1830	0	1.00962E+07	OKLAHOMA	40	1950	May	Tornado	с	45	ELLIS	0	07-MAY-50 18:30:00	CST	07	-MAY-50 3:30:00																					

Clicking See Statistics button will show overall statistics for each field in current data set.

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 Report Definition 	Statistics for repo	rt: storms												 		_		-
Report Data Definition	Friendly Name	Field	Coun	Count Distinct	First Value	Last Value	Sum	Min	Max	Average	StDev	95% CI	Var					
o Report Format Definition	BEGIN_YEARMONTH	BEGIN_YEARMONTH	223	12	195004	195012	4348614	195001	195012	195005.16	2.42	195005.16 +- 0.32	5.85					
Explore Report Data	BEGIN_DAY	BEGIN_DAY	223	30	28	2	3202	1	31	14.36	9.2	14.36 +- 1.21	84.57					
A Example Interior Example	BEGIN_TIME	BEGIN_TIME	223	103	1445	1730	314212	1	2355	1409.02	619.48	1409.02 +- 81.31	383750.13					
C Expert Data to Excet	END_YEARMONTH	END_YEARMONTH	223	12	195004	195012	4348614	195001	195012	195005.16	2.42	195005.16 +- 0.32	5.85					
· Expert Data to CSV	END_DAY	END_DAY	223	30	28	2	3202	1	31	14.36	9.2	14.36 +- 1.21	84.57					
 Export Data to Decimined File 	END_TIME	END_TIME	223	103	1445	1730	314212	1	2355	1409.02	619.48	1409.02 +- 81.31	383750.13					
anow Report	EPISODE_ID	EPISODE_ID	223	1	0	0	U	007024	0	U	0	0 *- 0	0					
 Show Report Graphs 	EVENT_ID	EVENT_ID	223	40	1.00962E+07	1.00097E+07	-	991921	10162800	10055052	41038.8	1 10055052 +- 61/3.9	12212649893.73					
 Export Report to Excel 	STATE FIDE	STATE SIDE	223	30	UKLAHOMA 40	17	6210	1	56	20.24	12.62	29 24 + 1 70	105.5					
 Export Report to Word 	STATE FIPS	STATE_FIPS	223	50	40	1070	434050	1	00	20.34	13.02	20.34 +- 1.79	100.0					
 Export Report to PDF 	TEAR	TEAR NAME	223	1	1950	1950 December	434850	1950	1950	1950	U	1920 +- 0	U					
Show Analytics	EVENT TYPE	EVENT TYPE	223	12	April	December	-		-									
 See Statistics 	CVENT_TTPE	CVENT_TIPE	223		Tornado	Tomado					-							
· Export Statistics to Excel	CZ_FIPS	CZ_FIPE	223	80	140	167	21313	4	477	05.57	77 13	96 E7 + 10 12	60.40 04					
 See Fields Correlation 	CZ_NAME	CZ NAME	223	171	MASHITA	DANDOLDH	21313		4/1	33.91	11.15	30.07 ++ 10.12	0343.04					
	WEO	MEO	223	4	0	0	0	0	0	0	0	0 + 0	0					
	REGIN DATE TIME	BEGIN DATE TIME	223	200	28-APR-58 14:45:00	02-DEC-50 17:30:00	0		·	v	0	0.1.0	0					
	CZ TIMEZONE	CZ TIMEZONE	223	1	CST	CST						-						
	END DATE TIME	END DATE TIME	223	200	28-APR-50 14:45:00	02-DEC-50 17:30:00	0											
	INJURIES DIRECT	INJURIES DIRECT	223	21	0	0	659	0	101	2.96	9.27	2.96 +- 1.22	86.01					
	INJURIES INDIRECT	INJURIES INDIRECT	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	DEATHS DIRECT	DEATHS DIRECT	223	6	0	0	70	0	9	0.31	1.28	0.31 +- 0.17	1.63					
	DEATHS INDIRECT	DEATHS INDIRECT	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	DAMAGE_PROPERTY	DAMAGE_PROPERTY	223	7	250K	25K												
	DAMAGE_CROPS	DAMAGE_CROPS	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	SOURCE	SOURCE	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	MAGNITUDE	MAGNITUDE	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	MAGNITUDE_TYPE	MAGNITUDE_TYPE	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	FLOOD_CAUSE	FLOOD_CAUSE	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	CATEGORY	CATEGORY	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	TOR_F_SCALE	TOR_F_SCALE	223	6	F3	F1												
	TOR_LENGTH	TOR_LENGTH	223	88	3.4	9.6	1285	0	50	5.76	7.96	5.76 +- 1.04	63.3					
	TOR_WIDTH	TOR_WIDTH	223	37	400	50	30958	7	1760	138.83	209.44	138.83 +- 27.49	43866.6					
	TOR_OTHER_WFO	TOR_OTHER_WFO	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	TOR_OTHER_CZ_STATE	TOR_OTHER_CZ_STATI	E 223	1	0	0	0	0	0	0	0	0 +- 0	0					
	TOR_OTHER_CZ_FIPS	TOR_OTHER_CZ_FIPS	223	1	0	0	0	0	0	0	0	0 +- 0	0					
	TOR_OTHER_CZ_NAME	TOR_OTHER_CZ_NAME	223	1	U	0	U	U	U	U	U	U +- 0	U					
	BEGIN RANGE	BEGIN RANGE	223	1	0	0	0	0	U	0	0	0+-0	0					
	DEGIN_AZIMUTH	DEGIN_AZIMUTH	223	1	0	0	0	0	0	0	0	0+-0	0					
	BEGIN_LOCATION	BEGIN LOCATION	223	1	0	0	0	0	0	0	0	0+-0	0					
	END AZIMUTH	END AZIMUTH	223	1	0	0	0	0	0	0	0	0 + 0	0					
	END LOCATION	END LOCATION	223	4	0	0	0	0	0	0	0	0 + 0	0					
	BECIN LAT	RECIN LAT	223	100	25.12	20.17	0000	27	40	26.24	4.10	26.24 + 0.55	17.70					
	DEGIN_LAI	DEGIN_LAI	223	130	35.12	130.17	100.05	21	43	100.24	14.10	J0.24 T- 0.55	11.20					

Clicking Correlation button will calculate correlation between fields values if any. In this case no correlations found:

