Complex Correlation Chart - HousingKC Dataset

id	1.000	-0.017	0.001	0.005	-0.012	-0.132	0.019	-0.003	0.012	-0.024	0.008	-0.011	-0.005	0.021	-0.017	-0.008	-0.002	0.021	-0.003	-0.139	0.006
price	-0.017	1.000	0.308	0.525	0.702	0.090	0.257	0.266	0.397	0.036	0.667	0.606	0.324	0.054	0.126	-0.053	0.307	0.022	0.585	0.082	-0.004
bedrooms	0.001	0.308	1.000	0.516	0.577	0.032	0.175	-0.007	0.080	0.028	0.357	0.478	0.303	0.154	0.019	-0.153	-0.009	0.129	0.392	0.029	-0.017
bathrooms	0.005	0.525	0.516	1.000	0.755	0.088	0.501	0.064	0.188	-0.125	0.665	0.685	0.284	0.506	0.051	-0.204	0.025	0.223	0.569	0.087	-0.034
sqft_living	-0.012	0.702	0.577	0.755	1.000	0.173	0.354	0.104	0.285	-0.059	0.763	0.877	0.435	0.318	0.055	-0.199	0.053	0.240	0.756	0.183	-0.035
sqft_lot	-0.132	0.090	0.032	0.088	0.173	1.000	-0.005	0.022	0.075	-0.009	0.114	0.184	0.015	0.053	0.008	-0.130	-0.086	0.230	0.145	0.719	0.006
floors	0.019	0.257	0.175	0.501	0.354	-0.005	1.000	0.024	0.029	-0.264	0.458	0.524	-0.246	0.489	0.006	-0.059	0.050	0.125	0.280	-0.011	-0.022
waterfront	-0.003	0.266	-0.007	0.064	0.104	0.022	0.024	1.000	0.402	0.017	0.083	0.072	0.081	-0.026	0.093	0.030	-0.014	-0.042	0.086	0.031	0.001
view	0.012	0.397	0.080	0.188	0.285	0.075	0.029	0.402	1.000	0.046	0.251	0.168	0.277	-0.053	0.104	0.085	0.006	-0.078	0.280	0.073	-0.002
condition	-0.024	0.036	0.028	-0.125	-0.059	-0.009	-0.264	0.017	0.046	1.000	-0.145	-0.158	0.174	-0.361	-0.061	0.003	-0.015	-0.107	-0.093	-0.003	-0.051
grade	0.008	0.667	0.357	0.665	0.763	0.114	0.458	0.083	0.251	-0.145	1.000	0.756	0.168	0.447	0.014	-0.185	0.114	0.198	0.713	0.119	-0.040
sqft_above	-0.011	0.606	0.478	0.685	0.877	0.184	0.524	0.072	0.168	-0.158	0.756	1.000	-0.052	0.424	0.023	-0.261	-0.001	0.344	0.732	0.194	-0.028
sqft_basement	-0.005	0.324	0.303	0.284	0.435	0.015	-0.246	0.081	0.277	0.174	0.168	-0.052	1.000	-0.133	0.071	0.075	0.111	-0.145	0.200	0.017	-0.019
yr_built	0.021	0.054	0.154	0.506	0.318	0.053	0.489	-0.026	-0.053	-0.361	0.447	0.424	-0.133	1.000	-0.225	-0.347	-0.148	0.409	0.326	0.071	-0.000
yr_renovated	-0.017	0.126	0.019	0.051	0.055	0.008	0.006	0.093	0.104	-0.061	0.014	0.023	0.071	-0.225	1.000	0.064	0.029	-0.068	-0.003	0.008	-0.025
zipcode	-0.008	-0.053	-0.153	-0.204	-0.199	-0.130	-0.059	0.030	0.085	0.003	-0.185	-0.261	0.075	-0.347	0.064	1.000	0.267	-0.564	-0.279	-0.147	0.001
lat	-0.002	0.307	-0.009	0.025	0.053	-0.086	0.050	-0.014	0.006	-0.015	0.114	-0.001	0.111	-0.148	0.029	0.267	1.000	-0.136	0.049	-0.086	-0.033
long	0.021	0.022	0.129	0.223	0.240	0.230	0.125	-0.042	-0.078	-0.107	0.198	0.344	-0.145	0.409	-0.068	-0.564	-0.136	1.000	0.335	0.254	-0.007
sqft_living15	-0.003	0.585	0.392	0.569	0.756	0.145	0.280	0.086	0.280	-0.093	0.713	0.732	0.200	0.326	-0.003	-0.279	0.049	0.335	1.000	0.183	-0.032
sqft_lot15	-0.139	0.082	0.029	0.087	0.183	0.719	-0.011	0.031	0.073	-0.003	0.119	0.194	0.017	0.071	0.008	-0.147	-0.086	0.254	0.183	1.000	0.003
n_date	0.006	-0.004	-0.017	-0.034	-0.035	0.006	-0.022	0.001	-0.002	-0.051	-0.040	-0.028	-0.019	-0.000	-0.025	0.001	-0.033	-0.007	-0.032	0.003	1.000
	þi	price	bedrooms	bathrooms	sqft_living	sqft_lot	floors	waterfront	view	condition	grade	sqft_above	sqft_basement	yr_built	yr_renovated	zipcode	lat	long	sqft_living15	sqft_lot15	n_date

- 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0 **-** −0.2 - -0.4