💳 Fraud Detection System

Upload a transaction dataset to predict fraud.
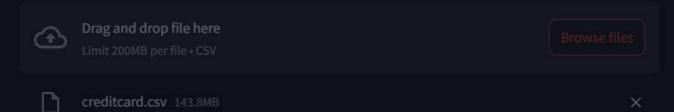
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Fraud Detection System

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creditcard.csv 143.8MB ✕

Dataset Preview

	Time	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V1
0	0	-1.3598	-0.0728	2.5363	1.3782	-0.3383	0.4624	0.2396	0.0987	0.3638	0.0908	-0
1	0	1.1919	0.2662	0.1665	0.4482	0.06	-0.0824	-0.0788	0.0851	-0.2554	-0.167	1
2	1	-1.3584	-1.3402	1.7732	0.3798	-0.5032	1.8005	0.7915	0.2477	-1.5147	0.2076	0
3	1	-0.9663	-0.1852	1.793	-0.8633	-0.0103	1.2472	0.2376	0.3774	-1.387	-0.055	-0
4	2	-1.1582	0.8777	1.5487	0.403	-0.4072	0.0959	0.5929	-0.2705	0.8177	0.7531	-0

✅ **Model Accuracy on Test Data: 1.00**

Prediction Results

	Time	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V:
0	0	-1.3598	-0.0728	2.5363	1.3782	-0.3383	0.4624	0.2396	0.0987	0.3638	0.0908	-0
1	0	1.1919	0.2662	0.1665	0.4482	0.06	-0.0824	-0.0788	0.0851	-0.2554	-0.167	1
2	1	-1.3584	-1.3402	1.7732	0.3798	-0.5032	1.8005	0.7915	0.2477	-1.5147	0.2076	0
3	1	-0.9663	-0.1852	1.793	-0.8633	-0.0103	1.2472	0.2376	0.3774	-1.387	-0.055	-0
4	2	-1.1582	0.8777	1.5487	0.403	-0.4072	0.0959	0.5929	-0.2705	0.8177	0.7531	-0

4	2	-1.1582	0.8777	1.5487	0.403	-0.4072	0.0959	0.5929	-0.2705	0.8177	0.7531	-0
5	2	-0.426	0.9605	1.1411	-0.1683	0.421	-0.0297	0.4762	0.2603	-0.5687	-0.3714	1
6	4	1.2297	0.141	0.0454	1.2026	0.1919	0.2727	-0.0052	0.0812	0.465	-0.0993	-1
7	7	-0.6443	1.418	1.0744	-0.4922	0.9489	0.4281	1.1206	-3.8079	0.6154	1.2494	-0
8	7	-0.8943	0.2862	-0.1132	-0.2715	2.6696	3.7218	0.3701	0.8511	-0.392	-0.4104	-0
9	9	-0.3383	1.1196	1.0444	-0.2222	0.4994	-0.2468	0.6516	0.0695	-0.7367	-0.3668	1
10	10	1.449	-1.1763	0.9139	-1.3757	-1.9714	-0.6292	-1.4232	0.0485	-1.7204	1.6267	1
11	10	0.385	0.6161	-0.8743	-0.094	2.9246	3.317	0.4705	0.5382	-0.5589	0.3098	-0
12	10	1.25	-1.2216	0.3839	-1.2349	-1.4854	-0.7532	-0.6894	-0.2275	-2.094	1.3237	0
13	11	1.0694	0.2877	0.8286	2.7125	-0.1784	0.3375	-0.0967	0.116	-0.2211	0.4602	-0

🔴 **Detected Fraudulent Transactions: 473**

Download Predictions