



# Credit Card Fraud Detection (RandomForest)

Batch Prediction Single Prediction

## Batch Prediction

Upload a CSV file (same format as dataset)



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creditcard.csv 150.8MB



Total Transactions

284807

Legitimate Transactions

284316

Fraudulent Transactions

491

## Legitimate Transactions

	Time	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16	V17	V18	V19	V20	V21	V22	V23	V24
0	-1.9966	-1.3598	-0.0728	2.5363	1.3782	-0.3383	0.4624	0.2396	0.0987	0.3638	0.0908	-0.5516	-0.6178	-0.9914	-0.3112	1.4682	-0.4704	0.208	0.0258	0.404	0.2514	-0.0183	0.2778	-0.1105	0.0101
1	-1.9966	1.1919	0.2662	0.1665	0.4482	0.06	-0.0824	-0.0788	0.0851	-0.2554	-0.167	1.6127	1.0652	0.4891	-0.1438	0.6356	0.4639	-0.1148	-0.1834	-0.1458	-0.0691	-0.2258	-0.6387	0.1013	-0.0101
2	-1.9966	-1.3584	-1.3402	1.7732	0.3798	-0.5032	1.8005	0.7915	0.2477	-1.5147	0.2076	0.6245	0.0661	0.7173	-0.1659	2.3459	-2.8901	1.11	-0.1214	-2.2619	0.525	0.248	0.7717	0.9094	-0.0101
3	-1.9966	-0.9663	-0.1852	1.793	-0.8633	-0.0103	1.2472	0.2376	0.3774	-1.387	-0.055	-0.2265	0.1782	0.5078	-0.2879	-0.6314	-1.0596	-0.6841	1.9658	-1.2326	-0.208	-0.1083	0.0053	-0.1903	-1.0101
4	-1.9965	-1.1582	0.8777	1.5487	0.403	-0.4072	0.0959	0.5929	-0.2705	0.8177	0.7531	-0.8228	0.5382	1.3459	-1.1197	0.1751	-0.4514	-0.237	-0.0382	0.8035	0.4085	-0.0094	0.7983	-0.1375	0.0101
5	-1.9965	-0.426	0.9605	1.1411	-0.1683	0.421	-0.0297	0.4762	0.2603	-0.5687	-0.3714	1.3413	0.3599	-0.3581	-0.1371	0.5176	0.4017	-0.0581	0.0687	-0.0332	0.085	-0.2083	-0.5598	-0.0264	-0.0101
6	-1.9965	1.2297	0.141	0.0454	1.2026	0.1919	0.2727	-0.0052	0.0812	0.465	-0.0993	-1.4169	-0.1538	-0.7511	0.1674	0.0501	-0.4436	0.0028	-0.612	-0.0456	-0.2196	-0.1677	-0.2707	-0.1541	-0.0101
7	-1.9964	-0.6443	1.418	1.0744	-0.4922	0.9489	0.4281	1.1206	-3.8079	0.6154	1.2494	-0.6195	0.2915	1.758	-1.3239	0.6861	-0.0761	-1.2221	-0.3582	0.3245	-0.1567	1.9435	-1.0155	0.0575	-0.0101
8	-1.9964	-0.8943	0.2862	-0.1132	-0.2715	2.6696	3.7218	0.3701	0.8511	-0.392	-0.4104	-0.7051	-0.1105	-0.2863	0.0744	-0.3288	-0.2101	-0.4998	0.1188	0.5703	0.0527	-0.0734	-0.2681	-0.2042	1.0101
9	-1.9964	-0.3383	1.1196	1.0444	-0.2222	0.4994	-0.2468	0.6516	0.0695	-0.7367	-0.3668	1.0176	0.8364	1.0068	-0.4435	0.1502	0.7395	-0.541	0.4767	0.4518	0.2037	-0.2469	-0.6338	-0.1208	-0.0101

Fraudulent Transactions

	Time	V1	V2	V3	V4	V5	V6	V7	V8	V9	V10	V11	V12	V13	V14	V15	V16	V17	V18	V19	V20	V21	V22	V23	
541	-1.988	-2.3122	1.952	-1.6099	3.9979	-0.5222	-1.4265	-2.5374	1.3917	-2.7701	-2.7723	3.202	-2.8999	-0.5952	-4.2893	0.3897	-1.1407	-2.8301	-0.0168	0.417	0.1269	0.5172	-0.035	-0.4652	
4920	-1.9026	-2.3033	1.7592	-0.3597	2.3302	-0.8216	-0.0758	0.5623	-0.3991	-0.2383	-1.5254	2.0329	-6.5601	0.0229	-1.4701	-0.6988	-2.2822	-4.7818	-2.6157	-1.3344	-0.43	-0.2942	-0.9324	0.1727	
6108	-1.8495	-4.398	1.3584	-2.5928	2.6798	-1.1281	-1.7065	-3.4962	-0.2488	-0.2478	-4.8016	4.8958	-10.9128	0.1844	-6.7711	-0.0073	-7.3581	-12.5984	-5.1315	0.3083	-0.1716	0.5736	0.177	-0.4362	
6329	-1.8382	1.2342	3.0197	-4.3046	4.7328	3.6242	-1.3577	1.7134	-0.4964	-1.2829	-2.4475	2.1013	-4.6096	1.4644	-6.0793	-0.3392	2.5819	6.7394	3.0425	-2.7219	0.0091	-0.3791	-0.7042	-0.6568	
6331	-1.8381	0.0084	4.1378	-6.2407	6.6757	0.7683	-3.3531	-1.6317	0.1546	-2.7959	-6.1879	5.6644	-9.8545	-0.3062	-10.6912	-0.6385	-2.042	-1.1291	0.1165	-1.9347	0.4884	0.3645	-0.6081	-0.5395	
6334	-1.8379	0.0268	4.1325	-6.5606	6.3486	1.3297	-2.5135	-1.6891	0.3033	-3.1394	-6.0455	6.7546	-8.9482	0.7027	-10.7339	-1.3795	-1.639	-1.7464	0.7767	-1.3274	0.5877	0.3705	-0.5768	-0.6696	
6336	-1.8377	0.3296	3.7129	-5.7759	6.0783	1.6674	-2.4202	-0.8129	0.1331	-2.2143	-5.1345	4.5607	-8.8737	-0.7975	-9.1772	-0.257	-0.8717	1.313	0.7739	-2.3706	0.2698	0.1566	-0.6525	-0.5516	
6338	-1.8376	0.3165	3.8091	-5.6152	6.0474	1.554	-2.6514	-0.7466	0.0556	-2.6787	-4.9595	6.4391	-7.5201	0.3864	-9.2523	-1.3652	-0.5024	0.7844	1.4943	-1.808	0.3883	0.2088	-0.5117	-0.5838	
6427	-1.8363	0.7256	2.3009	-5.33	4.0077	-1.7304	-1.7322	-3.9686	1.0637	-0.4861	-4.625	5.5887	-7.1482	1.6805	-6.2103	0.4953	-3.5995	-4.8303	-0.6491	2.2501	0.5046	0.5897	0.1095	0.601	
6446	-1.835	0.7027	2.4264	-5.2345	4.4167	-2.1708	-2.6676	-3.8781	0.9113	-0.1662	-5.0092	4.6757	-8.1672	0.6386	-6.7633	1.2969	-3.8118	-3.7541	-1.0492	1.5542	0.4227	0.5512	-0.0098	0.7217	