

## AI-Enhanced Report

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### Workflow Log:

- Missing values filled with Mean
- Outliers detected using IQR method

### Processed Data Preview:

Collection	Marketin_expense	Production_expense	Multiplex_coverage	Budget	Movie_length	Lead_Actor_Rating	Lead_Actor_Rating
48000	20.1264	59.62	0.462	36524.125	138.7	7.825	8.095
43200	20.5462	69.14	0.531	35668.655	152.4	7.505	7.650
69400	20.5458	69.14	0.531	39912.675	134.6	7.485	7.570
66800	20.6474	59.36	0.542	38873.890	119.3	6.895	7.035
72400	21.3810	59.36	0.542	39701.585	127.7	6.920	7.070
57400	20.5970	59.36	0.542	35718.650	132.2	6.890	7.100
45800	21.7658	70.74	0.476	33396.660	140.1	7.065	7.265
44200	22.8910	70.74	0.476	34285.460	169.6	6.980	7.075
33000	24.2248	70.74	0.476	31280.205	173.5	6.910	7.075
37800	23.4008	70.74	0.476	33352.220	159.4	6.665	6.725
30000	24.4978	70.74	0.476	35424.235	167.8	6.675	6.845
37800	22.3494	70.74	0.476	33379.995	156.4	6.865	7.035
43400	21.8756	70.74	0.476	32713.395	112.5	7.120	7.430
40800	32.5952	71.28	0.462	33046.695	135.3	7.640	7.705
36400	32.7592	71.28	0.462	33863.280	158.0	7.700	7.900
39800	32.5478	71.28	0.462	32407.870	130.0	7.700	7.825
46200	41.0786	71.28	0.462	32968.925	102.8	7.670	7.805
35000	35.6840	71.28	0.462	33274.450	155.2	7.720	7.925
40400	36.0542	71.28	0.462	30308.080	110.1	8.100	8.240
36400	34.5160	71.28	0.462	31813.485	143.0	8.010	8.175