# **Anomaly Detection Report**

### **Summary**

Total Anomalies: 7

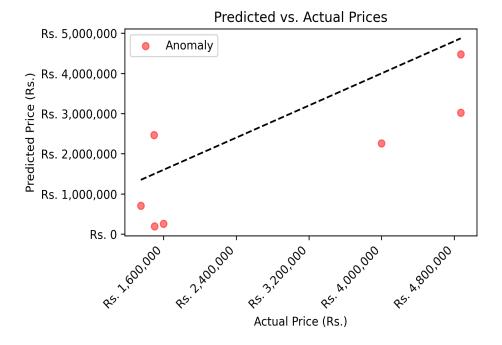
Generated: 2025-09-18 20:22:15.609911

Rule Violations: {'high\_price\_old\_car': 6, 'high\_price\_old\_car, high\_price\_high\_km': 1}

## **Anomaly Details**

model	oem	listed_price	predicted_price	e residual	km	car_age	rule_violations
mercedes-benz s-class	mercedes-benz	Rs. 4,872,000	Rs. 3,024,067	Rs. 1,847,933	60,000	18	high_price_old_car
hummer h3	hummer	Rs. 4,000,000	Rs. 2,259,727	Rs. 1,740,273	51,066	18	high_price_old_car
maruti wagon r	maruti	Rs. 1,600,000	Rs. 258,335	Rs. 1,341,665	84,994	16	high_price_old_car
mahindra bolero	mahindra	Rs. 1,500,000	Rs. 193,036	Rs. 1,306,964	191,783	19	high_price_old_car, high_price_high_km
bmw 6 series	bmw	Rs. 1,495,000	Rs. 2,463,093	Rs. 968,093	38,000	17	high_price_old_car
tata hexa	tata	Rs. 1,350,000	Rs. 703,553	Rs. 646,447	80,000	17	high_price_old_car
bentley continental	bentley	Rs. 4,872,000	Rs. 4,478,665	Rs. 393,335	95,000	16	high_price_old_car

#### **Predicted vs. Actual Prices**



#### **SHAP Summary Plot**

