

Answer to Q2: There is an association rule with confidence 1 for {'mileage\_(16.8, 20.2]', 'max\_power\_(69.0, 101.0]', 'km\_driven\_(839.0, 33200.0]', 'transmission\_Manual', 'year\_2018'} -> 'fuel\_Petrol', 'seats\_5.0', 'selling\_price\_(62816.0, 702800.0]'}, indicating that cars fulfilling the antecedents above are likely to be sold for a price between 62816 and 702800. This tells us that the mileage of a car may affect its price.

Answer to Q5: Based on the result of itemsets, cars with mileage within the 16.8kpmi to 20.2 kpmi range sold by individual seller is favored by dealers, with a support of 36%.