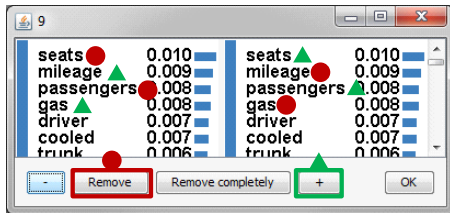
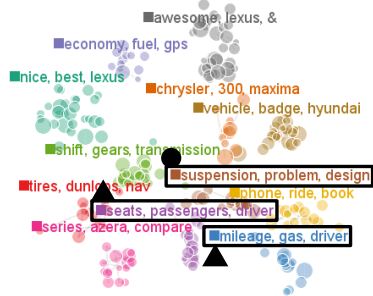


(a) The initial visualization



(b) The visualization after *topic keyword refinement*



(c) The visualization after *keyword-induced topic creation* and *topic splitting*