Relational Database Design

**Team Members:** Beong Jo Kang, Yuxuan Wang, Chris Lowry

**Background on Toyota Dealerships under The Herb Chambers Companies:**

Herb Chambers is the regional automotive dealership group in New England. It currently operates 68 retail auto dealerships under 35 different brands, including Toyota. One of their Toyota dealerships is Herb Chambers Toyota of Boston, which is located in Boston, Massachusetts. This Toyota dealership sells both new and used cars under a variety of purchasing options such as cash, loan, and lease. They promise that their sales team strives to help the prospective car buyers to find and purchase their well-matched Toyota models such as Camry, Prius Hybrid, Highlander, 4Runner, Tacoma, and used models.

**Background on Toyota Motor Corporation:**

Founded by Kiichiro Toyoda in 1937, Toyota is a Japanese multinational company that designs, develops, manufactures, and sells automobiles, their parts, and accessories all over the world. Its headquarters is located in Toyota, Aichi, Japan, and it employs more than 330,000 employees worldwide. As of 2016, this company’s revenue is 28.40 trillion Japanese Yen, which makes it the 13th largest company in the world by revenue. Toyota’s own unique, yet efficient manufacturing system called, “Just In Time,” is the industry’s golden standard that minimizes flow times within a production system and has been adopted by their competitors. Its subsidiaries includes Lexus, Daihatsu, Hino, and others.

**Herb Chambers Toyota of Boston Database Design:**



