



## **First Take**

### **Background:**

First Take is a sports podcast that is part of the ESPN network. The First Take team will perform empirical data analysis on sports card markets and provide insights/analysis to Jeffrey Lachman (head of analytics at Chicago White Sox). More influentially, the First Take team will write a program to scrape images of sports cards from various online retailers, such as PSA, COMC or Ebay. This team will require analysts with Python/web scraping abilities and database knowledge (such as PostgreSQL).

**Goal:** Scrape tens of thousands of images, store in database, provide insights on the industry as a whole.

**Skills:** Web scraping, Data analytics, Visualization, Database Systems