

Case Study on Fitbit Fitness Tracker Data

Title	Analyzing Fitbit Fitness Tracker data to identify trends and relationships
Industry Focus	Marketing
Problem Statement	Deep dive into key data analytics concepts to Bellabeat product and analyze smart device usage data in order to gain insight into how people are already using their smart devices
Business use case	Analyze smart device usage data in order to gain insight into how consumers use smart devices.
Goals / Metrics	Discover key insights about customer's usage of smart device
Deliverables	<ol style="list-style-type: none">1. A clear statement of the business task.2. A description of all data sources used3. Documentation of any cleaning or manipulation of data4. A summary of your analysis5. Supporting visualizations and key findings6. Your top high-level content recommendations based on your analysis
Are datasets available?	Yes
Dataset list	The dataset can be downloaded from the link given in the below section
Websites to scrape the data needed	https://www.kaggle.com/arashnic/fitbit/