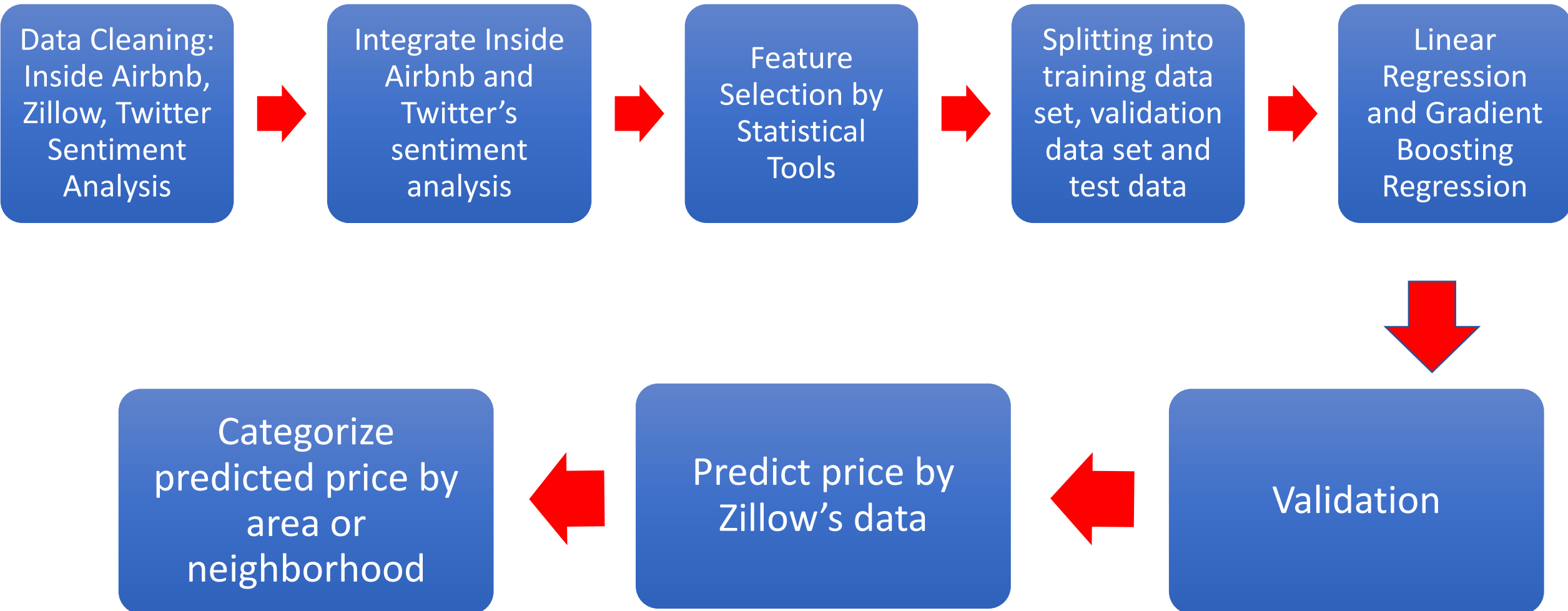


Data Flow Diagram and Tools

Team members:

Yi-Hsuan Fu, Chun Hao Yang, Wei-Kai Pan

Data: Inside Airbnb, Zillow, Twitter
Tools: Spark, Spark SQL, MLlib, Hadoop



Training Data Overview

Price	Bedroom Type	Bed Type	Twitter Sentiment Analysis	Rating