

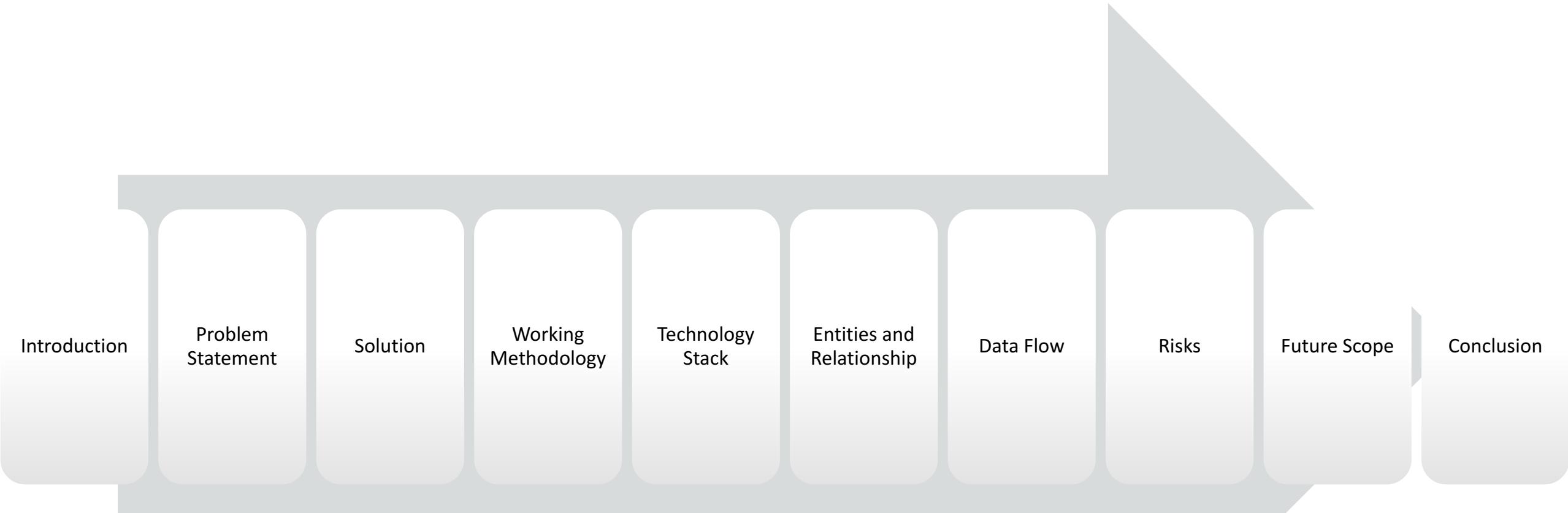


INTELLIGENT FINANCE ADVISOR

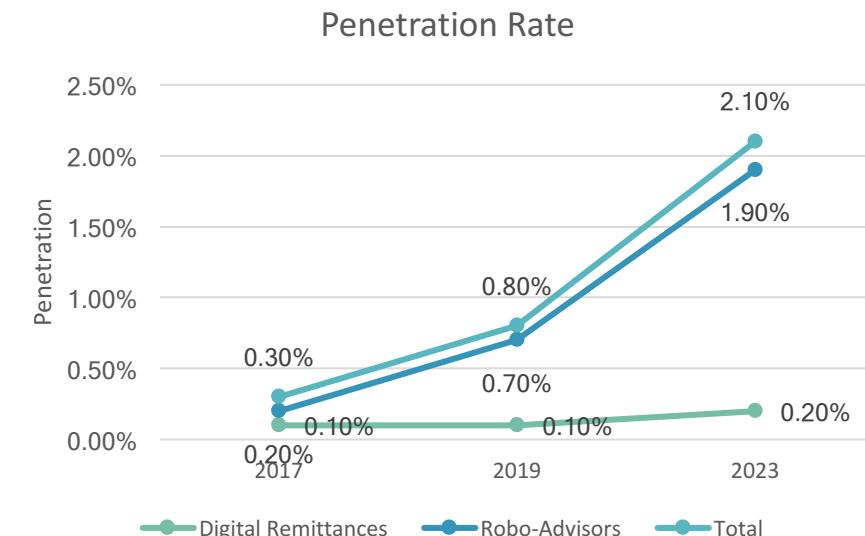
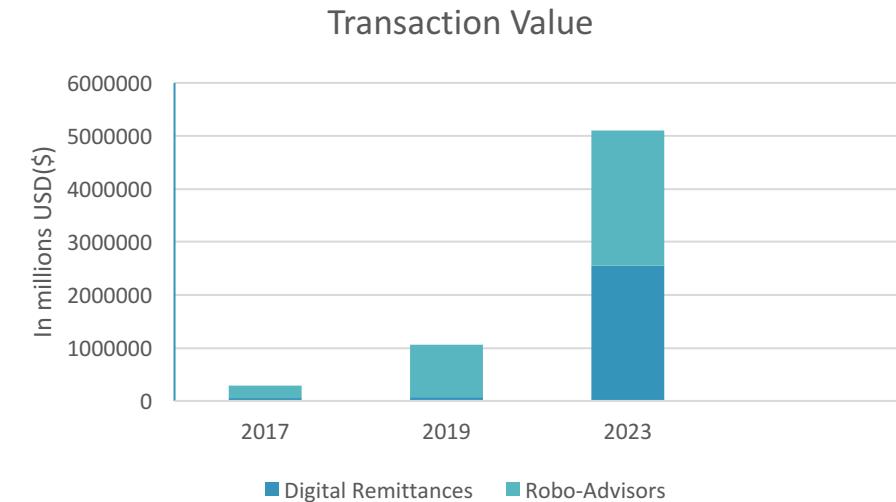
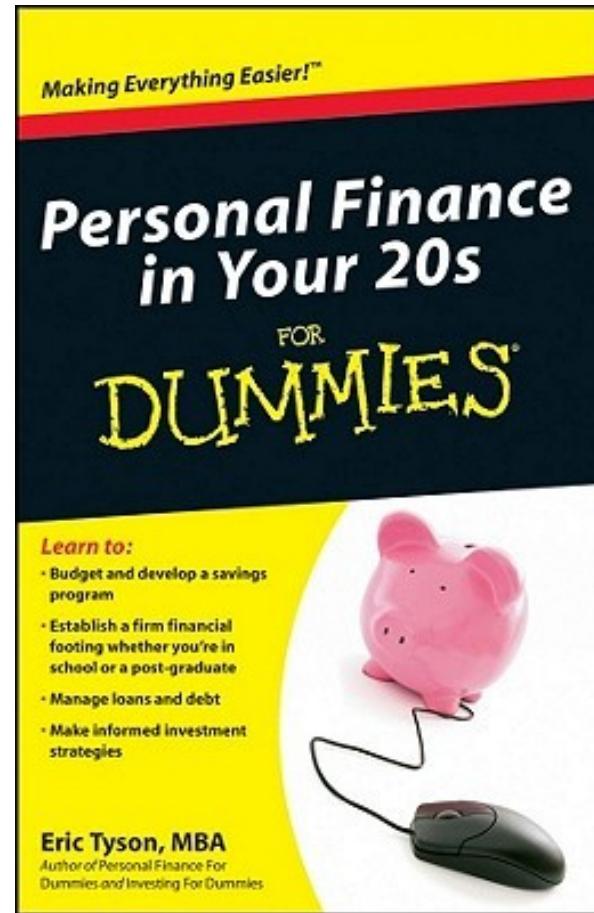
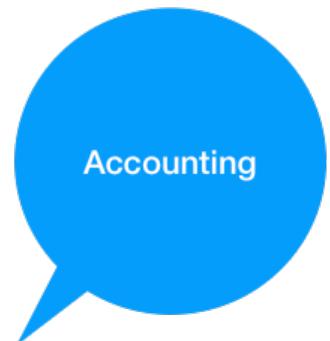


“A penny saved is two pence clear.”
- Benjamin Franklin

CONTENT

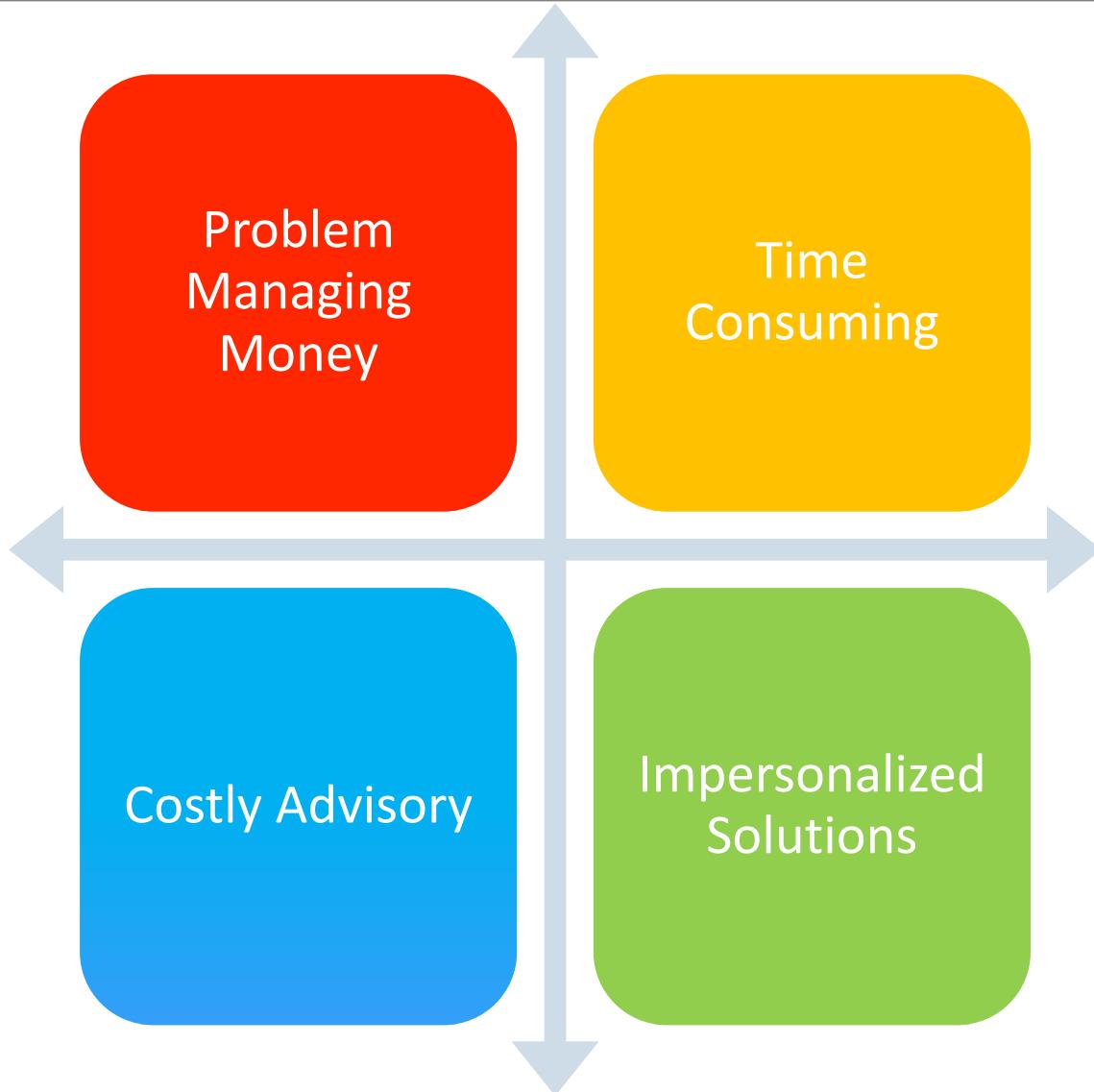


INTRODUCTION



*Data is taken from Statista.com

PROBLEM STATEMENT



SOLUTION



Budgeting Application



Native mobile application



AI – powered



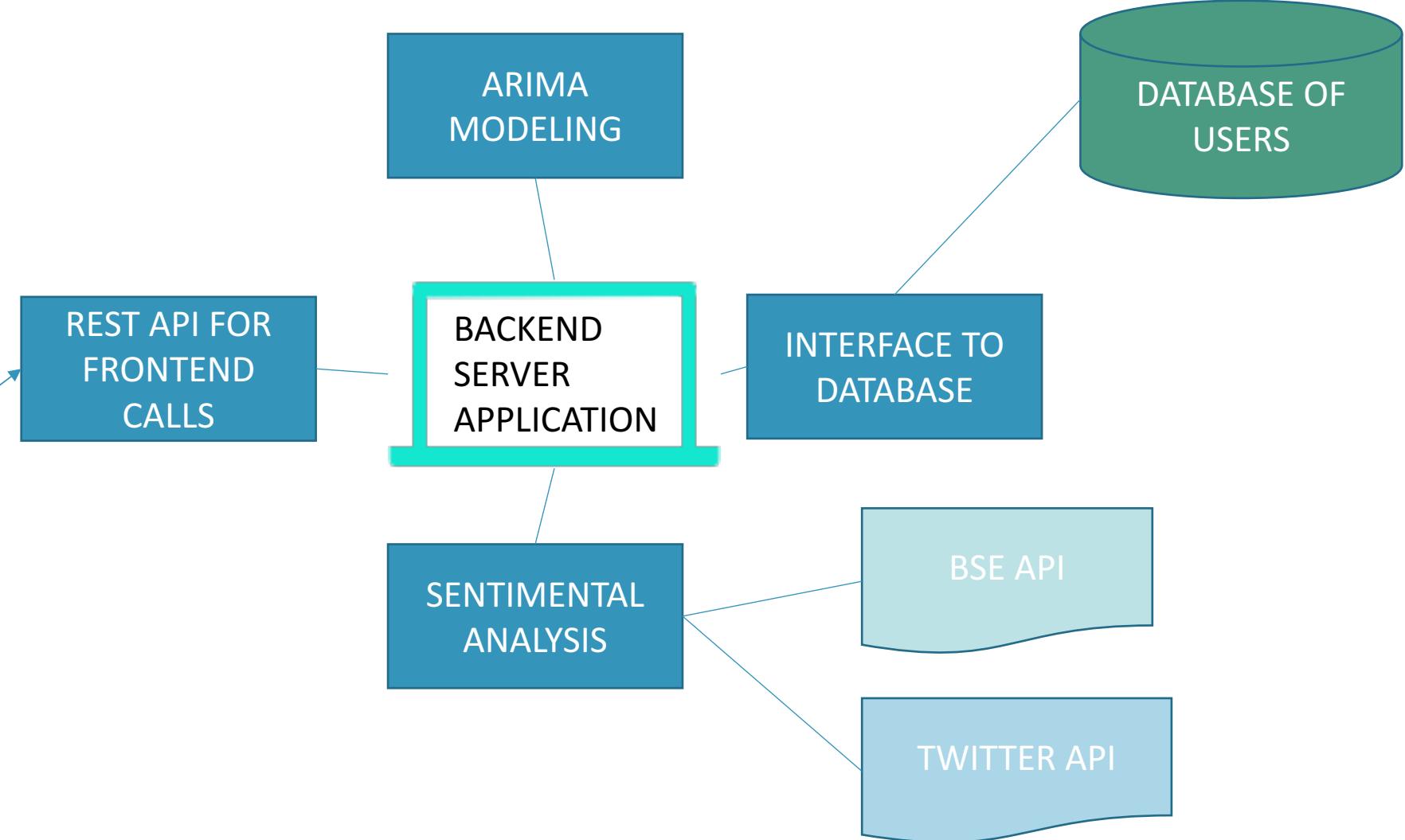
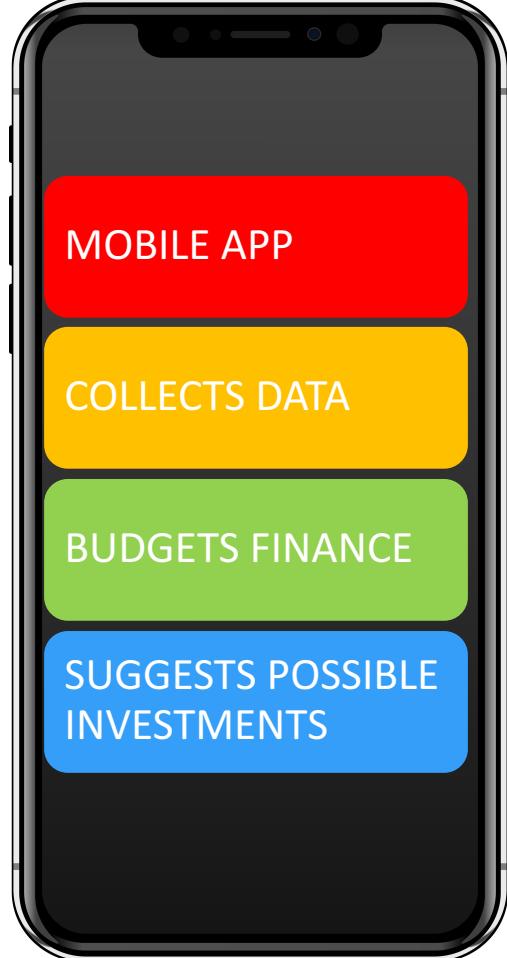
Consultant



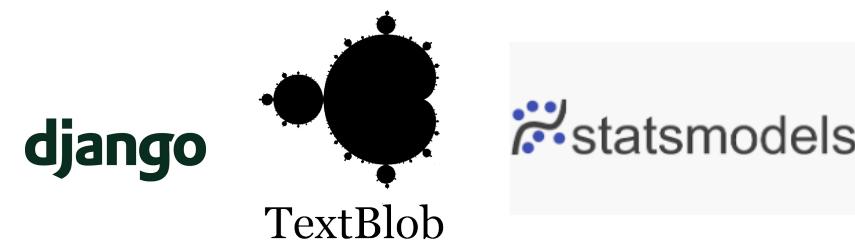
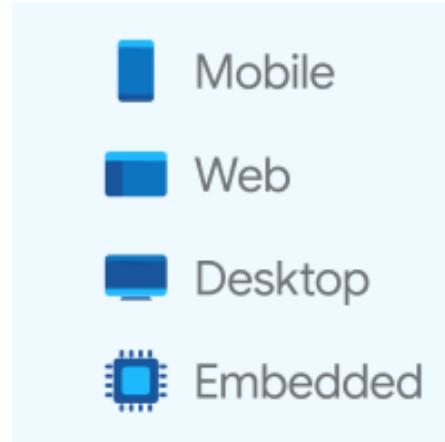
Returns calculation using ARIMA



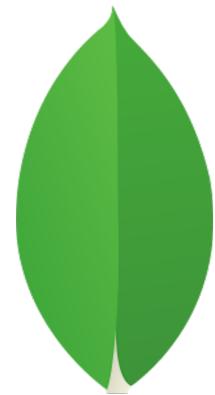
WORKING METHODOLOGY



TECHNOLOGY STACK



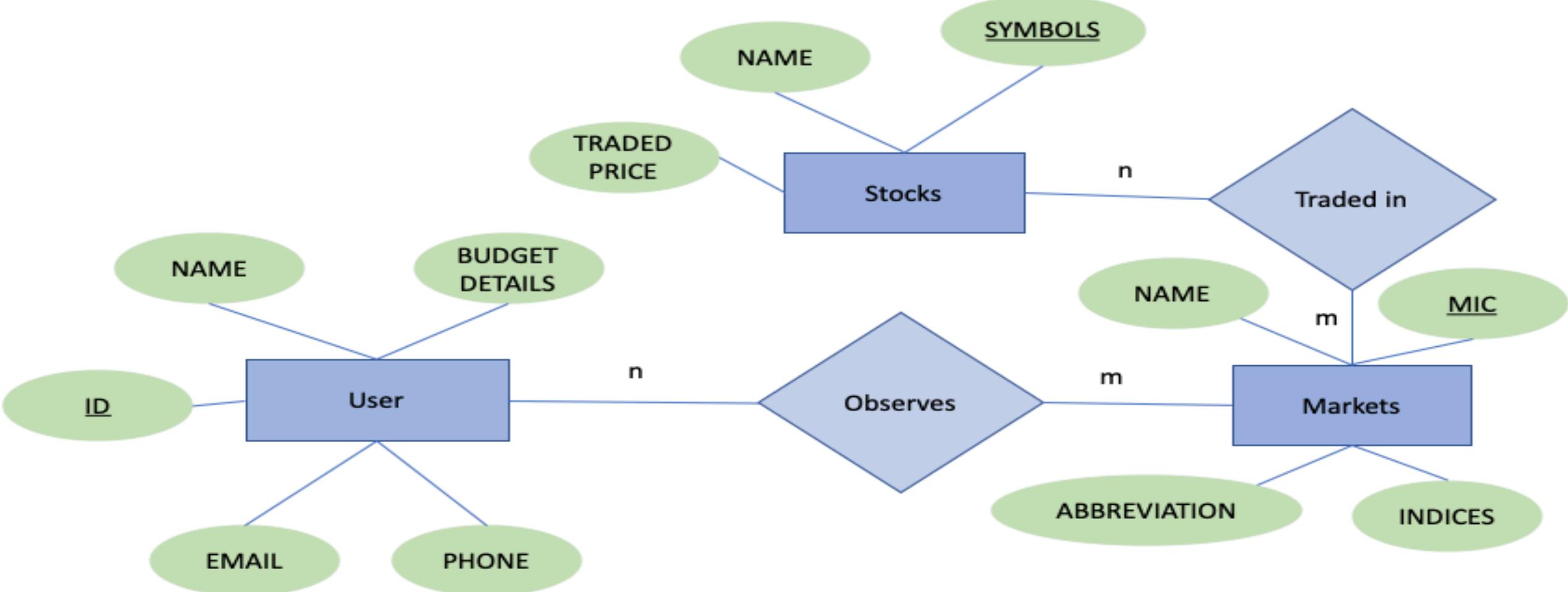
mongoDB®



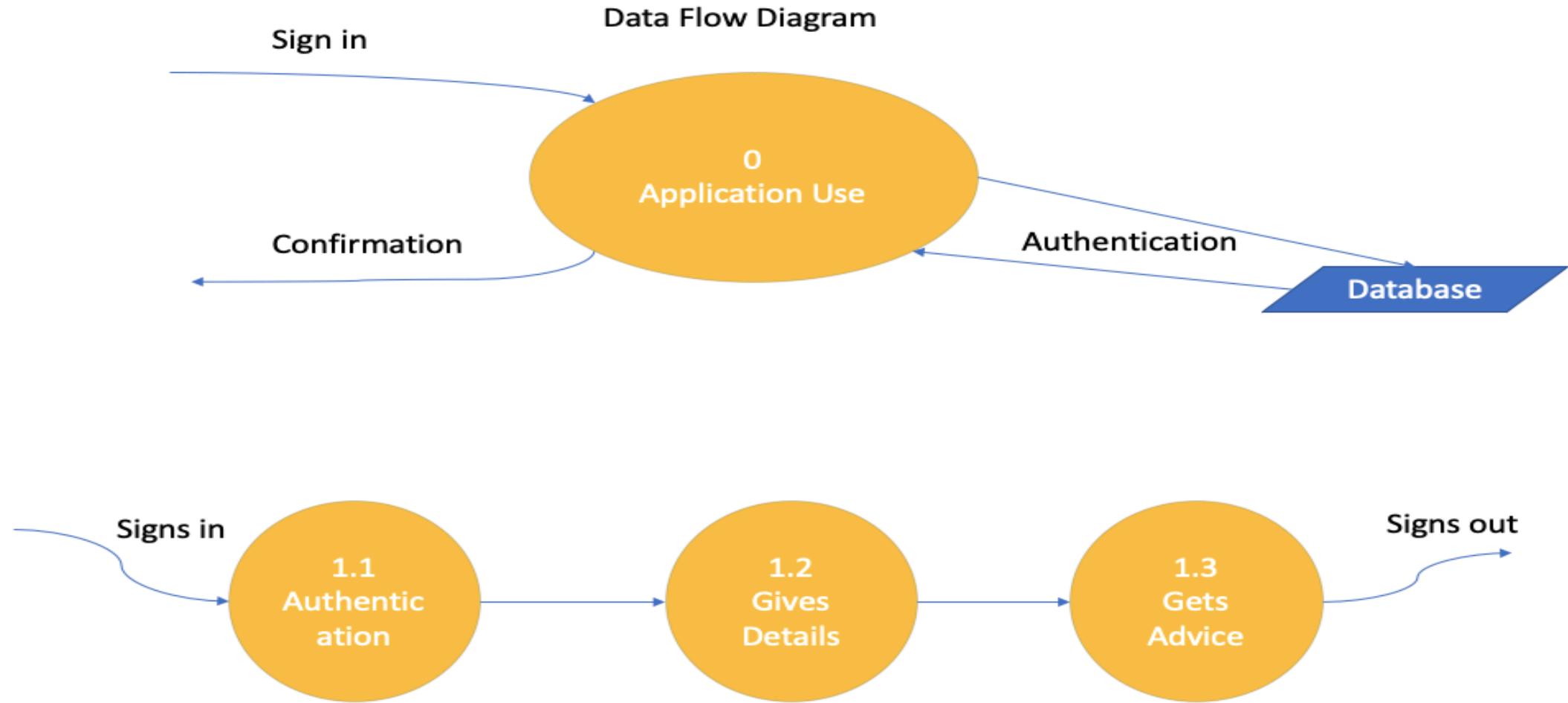
ENTITIES AND RELATIONSHIP



Entity Relationship Diagram



DATA FLOW



RISKS



Predictions will
be based on
only available
dataset.



Markets are very
volatile.



Not a browser
based
application.



Models are true
only on ideal
conditions.





FUTURE SCOPE

More features for stock prediction can be implemented.

More financial instruments can be implemented.

More accurate way of price prediction can be implemented.

We can use a better set of data for sentimental analysis rather than just tweets.

CONCLUSION





THANK

YOU!

thank
you!

VERY MUCH

THANK
you

Thanks,
a lot

thank you
very much

THANK
you
very much

