

# *Research Document*

*PROJECT: Online & Realtime Background Check Services*

## ***AI and Data Analytics Services***

*-diffbot.com*

*-Custom Machine Learning(ML) Algorithms*

## ***Cloud Infrastructure***

*- IBM Watson Cloud*

*- Amazon Web Services (AWS)*

## ***Data Sources (API)***

*-Crawling all pages on the internet*

## ***Deployment Infrastructure***

*-APIs for businesses to integrate (SaaS, Paas)*

*-A web platform for consumer services and subscriptions*

## ***On-premise Infrastructure***

*-A dedicated machine as offline snapshot and test area*

## ***Process Schedule***

*-Five (5) month execution period*

## ***Investment Implication***

*- ₦880,000 total one-off setup fee*

*- 250,000 annual recurrent fee*

## *Other awesome software innovations you want to be part of*

### *1. AirQuiz<sup>TM</sup>: The World's First All-in-One Knowledge Evaluation Platform*

- Info: <https://airquiz.wordpress.com/2016/11/27/4-o-one-pager-10-minute-pitch-deck/>
- Special Features
  - Enterprise CBT Solution
  - Quiz Management with Full Audience Participation setup and Stream
  - Mobile administration of Questionnaire and other Surveys
  - Quick attendance registers for churches
  - Employee test for HR
  - A market for quiz and test resources exchange

### *2. Saving-for-a-purpose<sup>TM</sup>*

- Use case: Every month after receiving my salary, I want a certain quota to go into feeding, car contribution, seed contribution in church, children school fees for next term... I need to save to have all these things fulfilled but not having a platform to save on, I could just use the cash for other irrelevant things and forfeit the aim of those things mentioned.
- This platform enables one to create all these needs and set up the receiver upon completion, and occasionally I credit these funds
- None like this on the internet! Anywhere!

### *3. TimeTabler<sup>TM</sup> The World's No. 1 Time Tabling Platform*

- Campuses and other institutions subscribe to plot a workable timetable for lectures and examination that fits their special needs per time*
- Leveraging custom Machine Learning (ML) algorithms and novel Mathematical representations I have been able to create a working model to solve this problem seamlessly*

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*The future, Lead!*