



# Biz Analyst - Data Security

Business Intelligence on the go



# Data Security Features

We take data security very seriously and have developed a comprehensive set of practices, technologies and policies to help ensure your data is secure since the day we launched this app. If you are currently maintaining your data on personal computers or your own servers, the odds are that we offer a better level of security than what you currently have in place. We are constantly working on adding few new security features every month utilizing the latest technology to ensure highest level of security for your data.

We understand data security is one of the biggest concern of all the clients and we want to assure you that we have built-in all the required security measures to make sure your data is completely secured. We can say this with a high level of confidence that you will not be able to see anyone else's data and no one else will be able to see your data. This document outlines some of the mechanisms and processes we have implemented to help ensure that your data is protected.



## Data Encryption

- We provide complete end-end encryption on the data. The data is completely encrypted on the desktop app as well as the mobile phones. It can only be accessed by the authorized users through the Android / iOS applications.
- The data synced from Tally is stored in a separate folder in encrypted format in your computer where Biz Analyst sync application is installed. This way it can never corrupt / change / affect your original Tally data.
- The encrypted data then goes through the server which is hosted on AWS (Amazon Web Services) and the same encrypted data is then stored on your mobile phone. The decryption of this data happens on the mobile app, thus providing a complete end-end encryption of your data.
- Additionally, the data decrypted on your phone is stored on your phone after encrypting with a personal key which will be different for each mobile device. So, if someone had access to your phone and got access to the file on your phone's file system, they would not be able to view the data. The only way of viewing the data is through the mobile application, which can successfully decrypt the data stored on your phone.



## User Login

- Secondly, the data getting uploaded and downloaded is connected to the email address and password you have created (similar to how you use your Email)
- User will not be able to login in the app without these credentials
- User credentials are completely encrypted and stored on the server as well.

## OTP (One time password)

- We have also built 2 factor verification as an added security for all the users.
- User will require an OTP to login which will come on the registered mobile number.
- This will ensure that no other user can login into Biz Analyst, since only you will get the OTP (similar to your Banking applications)

## New Device Registration: Notification

- If any other person gets your email id, password and even the OTP then immediately we will send you an email stating that someone has logged in into Biz Analyst mobile app using your credentials.
- We will send you the device details of the user who has logged with your credentials.
- This is similar to how Gmail sends you notification as soon as you login into Gmail into any device.



## Pass Code

- We also provide a passcode feature on the mobile app, that allows you to set a passcode for your application.
- Once set, User will not be able to open the Biz Analyst mobile app without the passcode.
- If incorrect password is entered 10 times consecutively, then the data on your phone is deleted for security reasons.

## Data Deletion

- Lastly, you can remotely wipe off the data from the system at any point in time.
- This functionality is available on the desktop app.
- Deleting the company will remove all the data from the PC, Server and from the mobile app instantaneously.

Thank You