

Online ZP Tax Collection

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Abstract— An online ZP Tax collection is a software developed to simplify the task of collecting the tax. To Bring Transparency in the work of an Organization at its Different Levels with the help of Digital Platform. To Develop Monitoring and Tracking System for accessing the real time Information at different levels. The system is flexible to be used. Today's Situation is if any officer required any real time information they don't have any platform to get information. Monitoring and tracking is also difficult when work is done manually. This process required huge paper work to get reports and it is very time-consuming process so to overcome this problem we plan to develop an application. This Application work online so any officer can access data anywhere without any more efforts.

Keywords: online ZP Tax collection

I. INTRODUCTION

Collection of tax is very important but maintaining the records of people who have paid the tax is a big part. So to solve all types of the problems our system is very useful. In short, our system is for helping the government. Main motive is to reduce the efforts of maintaining the record. It's not possible for district head to monitor the tax collection issue of each and every village present, so now our system can help him/her to do this task easily. In short whenever he/she wants to view tax collection of any village he/she has only to visit the profile that he/she has created on our application. The work of district head is to only add the taluka head and view the tax collection, now taluka head will add gram sevaks of the villages and gram sevaks can now easily collect the tax that are paid by the people and enter details of people who have paid the tax into the system, so now easily records can be maintained of the people who have paid tax. Details of people can be: name, address, mobile number, paying amount, time, date. People will also get the receipt.

II. PROBLEM STATEMENT

To develop a project for collecting tax paid by the people online. The purpose for developing the project is to reduce the task of gram sevaks. Of collecting the tax there is huge paper work for maintaining all the records of tax that are paid by the people and it's really very time-consuming. Monitoring and tracking is also difficult. Technique when work is done manually. There are many more problems such as Hidden Facts and Figures, Inappropriate data, Inconsistent Data, Lack of Real Time Information, No Visibility of real data analytics.

III. MOTIVATION OF THE PROJECT

Collection of tax and maintaining the record of tax collected is most important issue not only for Indian government but also for common people. Tax payment record maintenance is major concern. Many times people pay tax but there is no proper record and there are lots of chances of losing these records if work is done manually. So system can help for easily monitoring and maintenance of tax collection. Now

there will be lots of reduction of work and time will also be saved.

IV. LITERATURE SURVEY

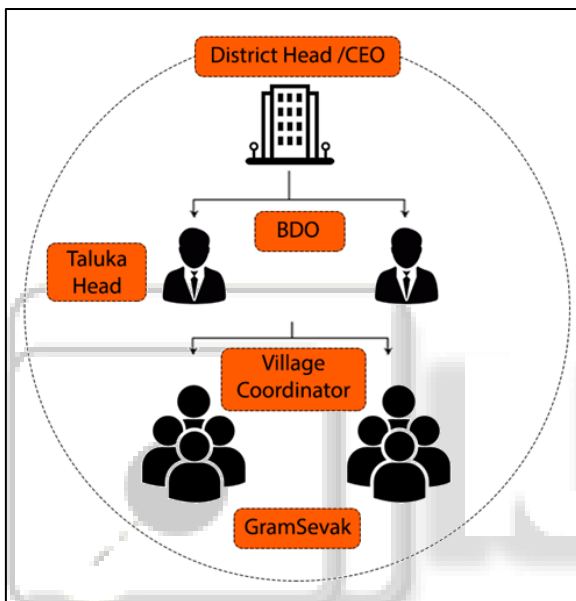
- 1) (Kumar, 2014) in his research paper on Taxation laws of India- overview and fiscal analysis focuses on the overview of Indian tax system and challenges ahead. He thinks that there should be a coordinated consumption tax system. He also states that improving the productivity of Indian tax system continues to be a major challenge in India.
- 2) (Jha, 2013) in his research paper on Tax structure in India & its effect on corporate and individual in India suggests that high dependence on indirect taxes should be reduced and direct taxes should be increased on super rich to compensate the losses. He also states that corporate tax evasion techniques like transfer pricing should be checked.
- 3) (Rao, 2005) in his research paper on Tax system reforms in India: achievement and challenges ahead focuses on the union and state level reforms. He states that the reforms are just the beginning and considerable distance in reforming the tax system is yet to be covered.
- 4) Rao and Bird (2010) examine urban governance and finance in India at a broader level of addressing the challenges of urbanization and service delivery focusing on the current systems of urban governance (transparency, accountability and participation) and finances (resources available to municipal bodies). The paper begins with the rise of Indian cities as dynamic centres of economy that require good urban governance, public service delivery and appropriate level as well as structure of finances for meeting the obligations.
- 5) Sridhar et al (2006) is one of the few studies that examined the costs of urban services. Costing of services is an important area when service provision demands are rising in Indian cities, which are experiencing rapid population growth. Therefore, the authors examine the provision of infrastructure in India's urban areas by examining the costs of providing these services, an issue ignored until now. The authors use time-series data over 1991-92 upto 2003-04 and cross-sectional data on the actual capital and operating expenditures incurred by six of India's major cities – Bangalore, Lucknow, Pune, Surat, Chandigarh and Jaipur. Data were gathered using multiple sources - field visits, discussions, budgets and other documents. The authors construct a demand function first by developing an expenditure function in terms of parameters like costs (topography, weather and input prices), preferences (income, revenue base and education) and inefficiency (volume of service, leakages and PPP).

V. OBJECTIVE AND SCOPE

In recognition to the importance of maintaining the tax collection record, this project is tried to achieve the following objectives:

- To Develop Monitoring and Tracking System for accessing the real time Information at different levels.
- To overcome security threats
- To make feasible for user
- To share data
- To share and access their personal information
- Detection of attacks
- To build cost effective and secured data sharing system in cloud/data mining

VI. SYSTEM ARCHITECTURE



The proposed system is online zp tax collection, it is a web application .it can be divided into various modules. Following are the modules 1.CEO 2.BDO 3.gram sevak. Work of each module is different in the proposed system district head/CEO is main after that BDO/taluka head and after that village coordinator/gram sevak, this is the chain and work is done in this cycle only. The most profitable point is that there is already existing system “NMC” but it is a only for android ,but our system webapplication means that people who are having iphone they can also use our system because iphone doesn’t have android operating system.so now let’s begin to understand the system, VDO/ gram sevak will register the people who have paid the tax then all this information will be saved into the database .this information of the people who paid tax can be viewed by the BDO and CEO into their profile ,they can view name of people, amount, type of the tax for which they have done payment .now let’s go to BDO ,he/she adds the VDO of each village and can now observe all activities done by the VDO into his/her profile .the main module in the whole system is CEO ,he/she will add the BDO and he can observe all activities done by BDO and VDO .in this manner will be the basic working.

VII. DISTRICT HEAD/CEO

Firstly the district head will register himself on Portal .CEO logs into his profile by entering ID and password. He can update his profile or delete his profile and can also change the password. District head can create/update/remove/search the taluka head/BDO. District head on his profile can view dashboard with Analytics – Revenue/ Taxes/ Receivables/ Statistics. District head can also monitor progress of taluka head .he can also track and progress of village coordinators. District head can easily maintain Financial Reports – Day wise/Week wise/Month wise/Year wise. If there is any problem district head gives technical support and also sends alerts to taluka head/village coordinator. CEO is Work as a super admin he/she can monitor on BDO and VDO from anywhere.

VIII. TALUKA HEAD/BDO

He/she receives login details from their district head. Taluka head can now login into their profile by entering ID and password. Taluka head/BDO can update his profile and can also change the password. Taluka head/BDO can Create/ Update/ Remove/Search Village Co- ordinator. He/she can also view Dashboard with Analytics – Revenue/ Taxes/ Receivables/ Statistics. Taluka head/BDO can track progress of village co-ordinator and can maintain Financial Reports – Day wise/Week wise/Month wise/Year wise. He/she can Send Queries/Request/Message/Notifications to District Head. Send Alerts to Village coordinators and also gives technical support

IX. VILLAGE COORDINATOR/GRAM SEVAK

Village coordinator/gram sevak receives login details from their taluka head .now he/she logs into their profile by entering the ID and password. He/she can update profile and change the password and can add Taxes/Revenue/amounts collected. He/she can also view Dashboard with Analytics – Revenue/Taxes/Receivables/Statistics. He/she can maintain Financial Reports – Day wise/Week wise/Month wise/Year wise. Send Queries/Request/Message/Notifications to Taluka Head/District Head and also get technical support

X. ADVANTAGE

- Provides instant information anywhere.
- Monitoring and tracking is easy.
- We can save Paper using this application
- Provides quick access and is affordable.
- The system saves time and reduces human efforts

XI. DISADVANTAGE

- 1) This system does not work with loss of internet connection.
- 2) Requires basic knowledge of computer to work online

XII. CONCLUSION

With the increase of data theft attacks the security of private users has becoming a serious problem. For which we have design a technique which helps in monitoring and predicting in legal behaviour. The system was developed for CEO,

BDO, gram sevak to share runtime data to each other from anywhere anytime with the security. This application will helpful to all these officers to access data runtime. Currently this system is working on paper but we want these all offices paperless that's why we have to design this application.

