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**QR CODE PROJECT**

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**QR Code**

One day, while i was trying to pay my electricity bill through mobile banking, i realised that i wasted 15 minutes of my life due to the complicated system. Even we, the ones who have technology in all parts of our lives, have troubles while trying to use the system, so that’s why i realised the ones who have real troubles with technology would abstain from this system. As an example, when i went to the Office to make a request for gas subscription, i got really enraged of the long cue because the middle-aged and old people prefered to pay their bills in the Office rather than using the mobile application and this causes waste of time. Another complicated example is that when you try to pay your bills at the ATM, it firstly asks you fort he licence plate code, then it wants you to choose one of the marketing companies and lastly the long and unreadable subscription number. Still when you try to pay your bills through mobile banking, you have to find the marketing company and enter the subscription number and this causes again troubles because of the complicated numbers on it. That’s why we plan a Project which prevents those kind of situations by improving the system and getting rid of waste of time.

In this project, we put the QR code on the bills for saving our times. Putting a QR code reader to the mobile banking application will help us paying our bills more easily and in a shorter time whenever we want. In that case, we will make the payment of the bills easier for the youths who already have technology in their lives. To make use of the QR code, we also thought about putting a software program of the QR code to the ATMs. In this process, the only thing what citizens have to do is to take their cards and bills with them. At the ATM, they just have to show the QR code on the bill to the QR code reader at the ATM so that they can pay. Thanks to this Project, we will solve the problems for the elderly people who have troubles in paying their bills and who wait in long cues at the banks, ATM.

Our aim on this Project is making the process which takes our time and energy easier by adapting the QR ( Quick Response ) technology, which we met in 1994, with a more revolutionary design in today’s world.