

## Barangay and Resident's Information System

Keeping Barangay records is a one way to easily track resident information. BaRIS is capable in recording this bulk information and can be stored in a long period of time. This system can meet strategic objectives for reducing paper consumption and reducing time consuming file retrieval from bulky documents. BaRIS can also track residents record such as personal to family information, complaints to amicable settlement information and can create daily reports for the Barangay. It is a control system that manages the process industrial workspace. It reduces human error and processign time, thus it cann boost productivity and result into high quality of product produce

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## Services

In the extent of implementation of the basic services and facilities in the barangay as mandated in Section 17 of the Local Government Code of 1991, the indicators were as follows: Agricultural Support Services, Health and Social Welfare Services, Services and Facilities Related to General Hygiene and Sanitation, Beautification and Solid Waste Collection, Maintenance of the Katarungang Pambarangay, Maintenance of the Barangay Roads and Bridges and Water Supply System, Infrastructure Facilities, Information and Reading Center, and Satellite or Public Market.



resu metsys and esastab quckp  
level security preventing  
unauthorized personnel to access  
the information

system. You can get a documents  
such as barangay clearance,  
business permit or cedula by  
providing a corresponding  
requirements

that can track location, cost,  
acquisition date and condition of  
the property. The system can  
speedily generate inventory with  
accuracy

The ability of BaRIS to monitor  
Residents Information and Business  
information status is an essential  
feature that may help Barangay  
Officials in decision making to  
formulate solutions corresponding  
recommendations and appropriate  
positive actions

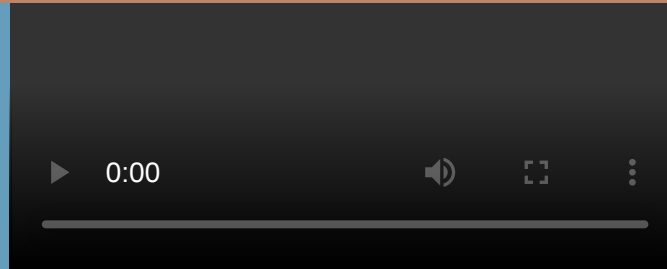
The system facilitates the speedy  
processing of data which help  
employees increase their  
productivity and allows other  
important tasks to be devoted to  
rather than spending their time in  
manual manipulations of record  
that is time consuming

The system helps its users to have  
a convenient way of communication  
where user can easily share  
announcements, events and  
pictures so that every user will  
always be updated.

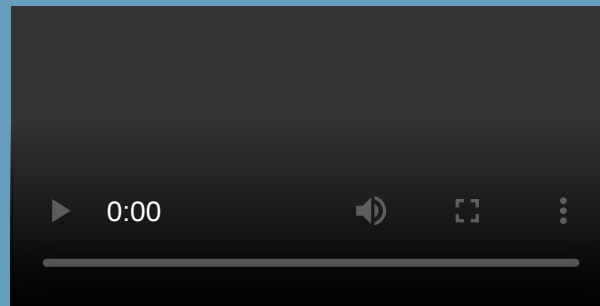
## How To's

Providing step by step procedure for some features of the system which can help the user to adapt faster so they can maximize the benefits of using the website. Below are the videos that which you can watch to help you understand and follow  
[Barangay Registration, Installing Progressive Web Application on devices, etc.].





VID\_001: Installing to device from browser.



VID\_002: Barangay Registration.

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## Development Team

Students at Technological University of the Philippines - Manila S.Y. 2021-2022 taking Bachelor of Science in Information Technology. The development of this website is one of the final requirement for them to be qualified to graduate.

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Chapter 1

Chapter 2

Chapter 3

Chapter 4

Chapter 5

