Introduction:

In this project we are going to make a console application that can to simulate the basics operations in a aqueduct, for example: the all CRUD with the users that have a aqueduct by class, invoice inventory, users who consume more water in the aqueduct, users who pay more for water.

On the other hand console application is going to allow that administrator can to make a request for a new water meter and update, delete readings water meters that created by inspectors and also charge for water consumed.

Justification:

Through the years the human has been responsible for creating a new tool called technology that let us to develop with more efficient and this because nowadays we live in world where all things need more security and more optimization for to get a good job in our task and also is good to know about this tool, because now technology is indispensable in any business.

The aqueduct software is an example, due to in the past time the administrator of an aqueduct hadn't information in time real about he had sold and less to have back up. Through of this problem in the aqueducts and with help of technology tool we decided to develop a basic software system that can to take the control about of operations in an aqueduct in real time.