

## Water Conservation Practices

### The Reason Why We Chose This Topic:

Our group chose this topic because water is something we use every day, and many people don't realize how easily it can be wasted. We wanted to learn more about simple ways to save water at home and in our community. By choosing this topic, we hope to spread awareness and encourage others to practice good habits that help protect our water supply. We also believe that even small actions can make a big difference, especially when everyone works together. We also want to address common water related issues in communities, such as shortages and waste, by encouraging more responsible use of water.

### Description:

Water conservation practices are methods and behaviors designed to reduce unnecessary water use and ensure the sustainable management of freshwater resources. These practices focus on understanding how water is consumed in daily activities, such as bathing, cleaning, cooking, and farming, and identifying ways to use it more efficiently. Examples of common conservation methods include fixing leaks, taking shorter showers, turning off the tap when not in use, reusing water when appropriate, and using water-efficient appliances or fixtures.

### Individual Contributions of Each Member:

#### Ricaforte:

- Constructed the wireframes
- Refined the code

#### Palma:

- Assisted in shaping the code
- Made description (Reason why we chose this topic)

#### Bonilla:

- Made PDF file for documentation
- Assisted in shaping the code
- Made topic description

### Screenshots / photos while doing the project:

