

# Ecophilium

## Team 4

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# The Problem

The problem we are trying to solve with our website are the issues that are happening around the world. There are many problems around the world involving the environment such as the Amazon Forest fire and the Great Barrier Reef in Australia dying. We want to raise awareness to these problems, especially the ones that are not as well known. We also want to make it easier to access and navigate a website full of information on environmental problems. Lastly we also want people to be able to find out how they can help in an efficient manner.

# The Basic Solution

Our solution to help resolve issues around the world is to make people aware of them. There are many problems that people in first world countries, like America, aren't exposed to. We want to create a website that is the hub of issues going on in all parts of the planet. This way, people from all parts of the world are aware of these problems and can choose to take action. In

addition we are giving people an easy way to donate right from our website to help causes.

## Constraints

The main constraints of this project will be time, as time will first be required to learn the process of designing and code the website. There is less of a constraint on budget as, for the most part, the website can be designed easily and cheaply. The most we would foresee spending on this website would be for hosting services and products to create the website. The budget is also subject to change throughout the course of the creation process, but there are no large foreseeable constraints beyond time.

## How Will Success Be Measured?

The success of our group is not easily measured since our success can be defined in many ways. On a rudimentary level, the group's success comes if we cover every continent and at least three major issues from each. But in a deeper sense, our

success comes from educating the users about the threats in our world with the intent that at least one person changes their lifestyle for the better. We can also measure success through calculating how many people clicked on the volunteer link.