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| **CS102** | **Fall 2020/21** | Project Group | 1d |
| Instructor: | **Uğur Güdükbay** |  |  |
| Assistant: | Sinan Sonlu |  |  |

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| **Criteria** | **TA/Grader** | **Instructor** |
| Presentation |  |  |
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| Overall |  |  |

~ Sustainibility Coach ~

Saviors of the GreenWorld

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| Requirements Report  ( volume one )  18 October 2022 |

# Introduction

This project, named Sustainability Coach, is a coaching program that guides the users to  [pursue](https://tureng.com/tr/turkce-ingilizce/pursue) a more eco-friendly life style. The main objective is to change living habits by gamification and a mild social competition. In simple words, the project consist of three connected parts. First one is a list of daily achievements supported by a reward system. The second part contains a forum where users can comment on news related to environment and discuss. The third part includes a news section where admins can enter news that users comment on or share. The connection between these parts are explained in the next section.

# Details

## Project Topic and its Importance

The main objective is to change living habits by gamification and a mild social competition. Three parts of the projects are as follows. First part is a tree of daily achievement that will be completed one by one. List of achievements includes using public transportation instead of personal car or using your own thermos instead of a plastic cup in the coffee shop. User completes tasks and reports it to the program. Then program gives points or tokens or badges. The goals are drawn in a three diagram where objectives gets more challenging and achievements are sorted according to their content. The second part is a forum where users can comment on news related to environment and discuss. People’s ranks that they gained through achievements are displayed in this forum next to their names. Their ranks also displayed in an online list in the forum. The third part is a news section where admins can enter news that users comment on or share. The news are not published by everyone due to quality and [disinformation](https://tureng.com/tr/turkce-ingilizce/disinformation) concerns. Admins are again users but they have additional responsibilities.

…Here explain the importance.

## Differences and Similarities to Existing Projects

## Technologies and Libraries Used

## The final product

## Our projection

# Summary & Conclusions

And finally… don’t forget that Word can help to check your spelling (and grammar!)

Maintaining lists of research references that can be reused when writing journal articles can be a real pain, especially when citation styles vary so much from journal to journal. When you have time I suggest you look at reference managers (e.g. JabRef for BibTeX, or websites such as CiteSeer), as well as other document creation options (e.g. LyX, LateX and OpenOffice.)

Good Luck.