




1.6% PLAGIARISM
APPROXIMATELY

0.25% IN QUOTES 

Report #13361363

INTRODUCTION Background Lack of soil in urban areas results in our dependence on traditional markets and super markets to meet our daily needs. Moreover, those who live in densely populated areas like me really depend on traditional markets and super markets. Vegetables that are not difficult to cultivate are a problem for some of us. It's not that we don't know how to cultivating it but lack of soil is one of the main problems. Busyness is the next problem, many of us living in big cities have busy and sometimes erratic daily schedules. From school / college / work that we cannot ignore, so that the plants / vegetables that we cultivate are not taken care of, sometimes they wither and die. To solve the problems I mentioned above in densely populated urban areas, my solution is to make a Mini Greenhouse equipped with the sensors needed by this mini greenhouse to automate the watering process such as soil moisture, temperature and light sensors that will water the plants automatically and equipped with Fuzzy Logic