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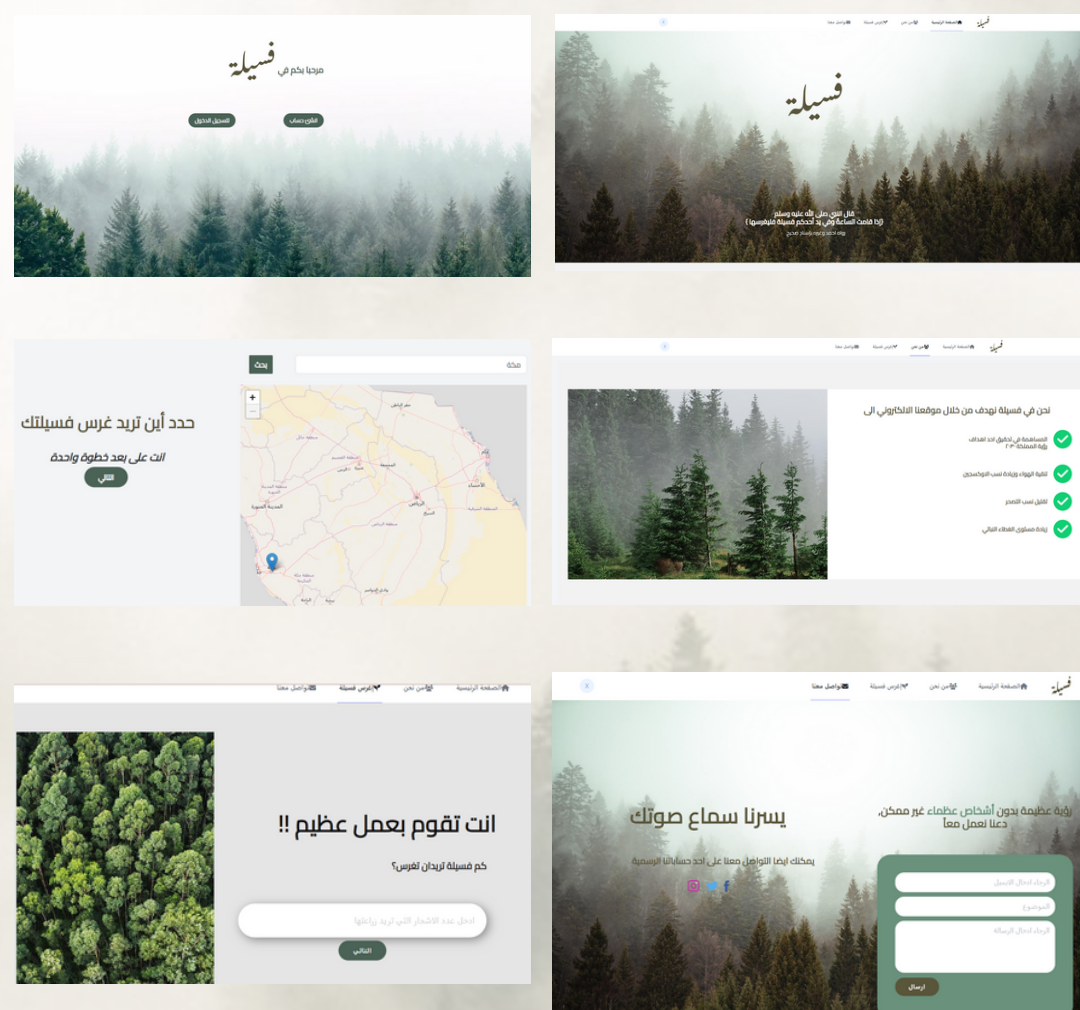
## ABSTRACT

OUR REGIONS FACE MANY PROBLEMS SUCH AS DESERTIFICATION, AND THE LACK OF SUFFICIENT ENVIRONMENTAL AWARENESS, WHICH RESULTS IN PEOPLE DEALING WITH THEM WRONGLY, OUR WEBSITE AIMS TO ENHANCE AWARENESS OF THE IMPORTANCE OF AGRICULTURE AND INCREASE AFFORESTATION RATES IN THE REGION IN LINE WITH SAUDI VISION 2030, WHICH AIMS TO PROTECT THE NATURAL ENVIRONMENT IN THE KINGDOM TO IMPROVE THE AESTHETIC LANDSCAPE AND INCREASE VEGETATION COVER FOR A BETTER ENVIRONMENT.

## TOOLS



## RESULTS



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NO. 76 IN THE ACHIEVEMENT EXHIBITION.

## METHODOLOGY

THE WATERFALL MODEL CHOSEN FOR THIS PROJECT.



## PROPOSED SYSTEM FEATURES

- 1- ALLOWS YOU TO DONATE TO PLANT A TREE.
- 2- ENABLES YOU TO FOLLOW THE CONDITION OF YOUR TREE PLANTING.
- 3- BRINGING YOU TOGETHER WITH THE MOST SKILLED CONTRACTORS.
- 4- INCREASE YOUR KNOWLEDGE THROUGH THE EDUCATIONAL INTERACTIVE GAME.
- 5- KNOWING THE ADMINISTRATOR OF THE CURRENT STATUS OF THE REGION THROUGH A DASHBOARD.

## FUTURE WORK



### GAME

IT IS AN EDUCATIONAL GAME THAT HELPS CHILDREN HOW TO TAKE CARE OF PLANTS AND PRESERVE



### DASHBOARD

A PANEL THAT DISPLAYS THE OUTCOMES AND DATA OF THE TREES PLANTED IN EACH REGION

## CONCLUSION

THE FASELA PLATFORM WILL HELP TO INCREASE THE PACE OF TREE PLANTING AND RAISING ENVIRONMENTAL AWARENESS WHICH HELP TO REDUCE DESERTIFICATION, POLLUTION AND ACHIEVE VISION 2030 GOALS. IT ALSO ENCOURAGES YOUNGSTERS TO MAINTAIN PLANTS THROUGH AN INTERESTING GAME.