TEAM "Efreet"

WELL-BALANCED TEAM OF ENTHUSIASTS

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The project is a maze-based console game and the main objective of the game is to collect treasures while you try to avoid getting caught by the angry trainers

Every time you collect a treasure it spawns a new one on a random location across the maze



- More than 20 methods
- Three mazes with different sizes and ASCII Art Intro and End screens – external .TXT
- The nasty Trainers are changing direction every time they reach a wall – collision detection
- The player has three lives and every time he meets a Trainer he must begin from starting position
- Audio support for key events Intro, End,
 Treasure collection and for ... being caught by
 Trainer



- Implementation of Dijkstra's algorithm on the bots to find the shortest way to reach the player – this will look like chasing game
- Implementation of BOSS FIGHT, e.g. at every 5 treasures:
 - extra bots appear
 - and / or speed increases
 - and / or Dijkstra chasing starts