



# Map Gold Miner Game

Author:

George Porusniuc (UEF IMPIT student)

Mohammed Ansari (UEF IMPIT student)

---

# Why Gold Mining concept?

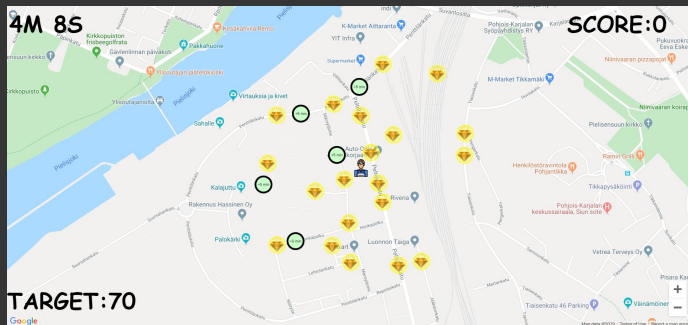
- The treasure collection at different locations will create interest in player to explore new areas around player's location

# Features of Game

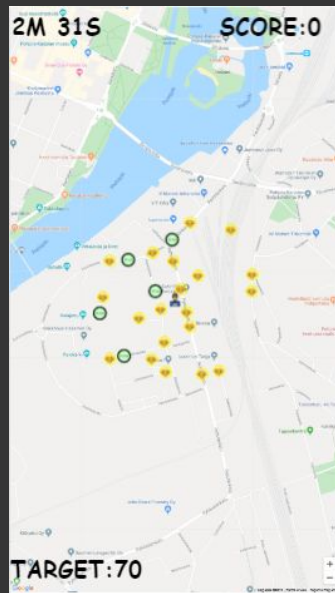
- Map Gold Miner game is to collect the treasures on the map to gain points and explore areas.
- The amount of treasure points is random.
- The number of treasures varies as per the difficulty level - Easy, Medium and Hard
- The time limit is 5 minutes to achieve target score of 70 points.
- There are power ups at random locations to gain extra time of 5 minutes.



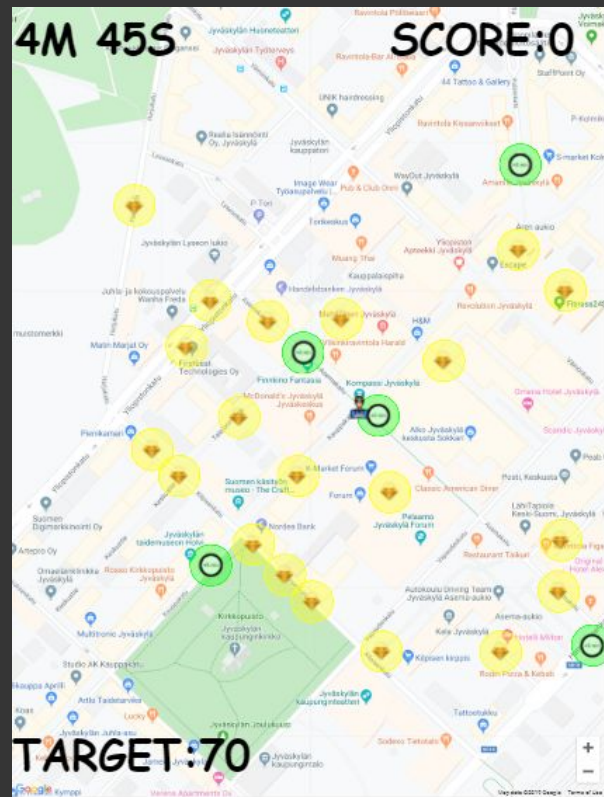
# – Compatibility



Browser



Mobile



Tablet

# - What we have learned?

- Google Geocoding API
- Google Nearest Roads API
- Google Circle API
- Haversine distance between two locations



# Let's have a look at the game



[https://youtu.be/i6pbs-Vixm4  
?t=120](https://youtu.be/i6pbs-Vixm4?t=120)





Thank you!



Contact Info:

- [mansari@student.uef.fi](mailto:mansari@student.uef.fi) (308842)
  - [geoporus@student.uef.fi](mailto:geoporus@student.uef.fi) (308888)
-