#### Mine-RPN

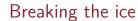
Or how we were able to recognize pigs et. familia in Minecraft



#### Dario Loi, Davide Marincione, Benjamin Barda

Bachelor's degree in Applied Computer Science and Artificial Intelligence Sapienza, University of Rome

A. Y. 2021 - 2022



Who?

FACCIAMO QUALCOSA DI SCEMO

#### Faster RCNN

# Behold, data!

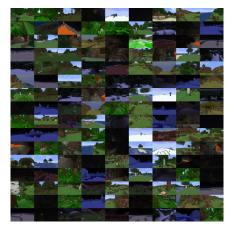


Figure: A representative chunk of our dataset

# Behold, data!

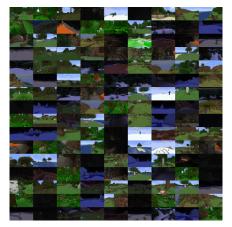


Figure: A representative chunk of our dataset

What, why? Dataset Backbone RPN Conclusion

# Behold, data!

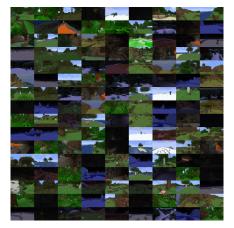


Figure: A representative chunk of our dataset

What, why? Dataset Backbone RPN Conclusions

# Behold, data!

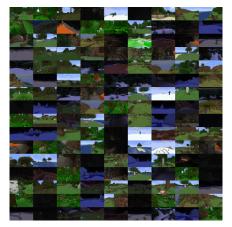


Figure: A representative chunk of our dataset