

Pommerman 2018

www.pommerman.com

NeurIPS Pommerman (Partially Observed Bomberman) is a multi-agent partially-observed zero-sum 2v2 competition where agents win by destroying their opponents with bombs.

We had 25 competitors in the inaugural 2018 event, with entrants from Japan, China, Hungary, India, Canada, Germany, and the US.



Team 1

Agent 1
Eisenach

Bombs: 1 Strength: 4 Kick: Yes

Agent 3
Eisenach

Bombs: 1 Strength: 2 Kick: Yes

Team 2

Agent 2
Hakozakijunction3

Bombs: 3 Strength: 3 Kick: Yes

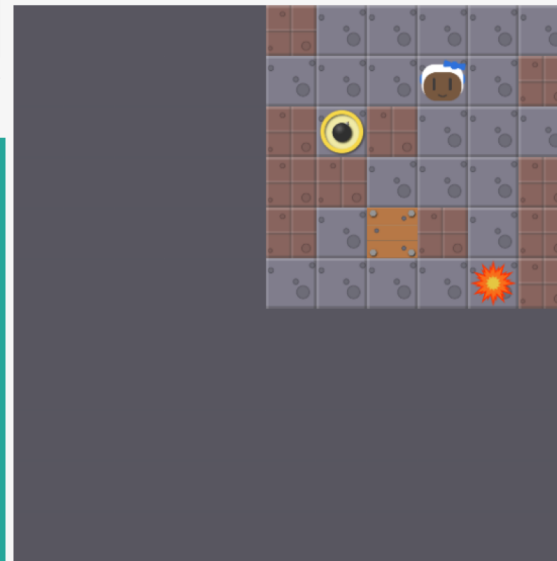
Agent 4
Hakozakijunction3

Bombs: 4 Strength: 3 Kick: Yes

Step: 73 | 0 587

A high level view: We can see agents, bombs, explosions, and items.

A partial view: This is what the top right, dark, blue agent observes.



Team 1

Agent 1
Eisenach

Bombs: 1 Strength: 4 Kick: Yes

Agent 3
Eisenach

Bombs: 1 Strength: 2 Kick: Yes

Team 2

Agent 2
Hakozakijunction3

Bombs: 3 Strength: 3 Kick: Yes

Agent 4
Hakozakijunction3

Bombs: 4 Strength: 3 Kick: Yes

Step: 73 | 0 587

Sponsored by:
Jane Street,
NVidia,
Google Cloud,
Facebook AI Research

Team Prizes

1st \$4k USD - \$6k GCE credit
2nd \$2k USD - \$4k GCE credit
3rd \$1k USD - \$2k GCE credit
4th \$2k GCE credit

Top two learning agents

1st 1 Nvidia Titan V GPU
2nd 1 Nvidia Titan V GPU

Community Reward

We will reward \$1k GCE for outstanding community contributions.

Organized by:
Cinjon Resnick,
Wes Eldridge,
David Ha,
Denny Britz,
Jakob Foerster,
Julian Togelius,
Kyunghyun Cho,
Joan Bruna