



HALITE c/o  
Two Sigma Investments, LP  
100 Avenue of the Americas, Floor 16  
New York, NY 10013

T +1 212 625 5700  
F +1 212 625 5800  
www.twosigma.com

## To Whom It May Concern:

Please be informed that a player under the username of FrankWhoee participated in the Halite II AI Competition, which ran online from October 23, 2017 through January 23, 2018. This player has achieved the following rankings in the Halite competition:

### PLAYER RANKINGS

- Ranking 33 in the overall competition, out of 5,832 players worldwide
- Ranking 3 in their country Canada, out of 237 players
- Ranking 5 in their league of High School players, out of 785 players

### ABOUT HALITE

Halite is an open-source artificial intelligence programming competition run by Two Sigma, where players build bots using the coding language of their choice to battle on a two-dimensional virtual board. This year's challenge, Halite II, had a space theme, where players' bots control ships that mine planets to grow their fleets and defeat their opponents. The Halite competition is a fun way to learn and apply AI, machine learning, and other advanced algorithms by writing smart bots in a collaborative, challenging game setting. Designed for coding enthusiasts of all levels of experience and open to the public, Halite has created an engaging game environment to learn, write, and visualize code in action. Halite was created as a Two Sigma open source project for community outreach and education.

If you have any questions about the competition or this player's rankings, you can reach us at [halite@halite.io](mailto:halite@halite.io).

Sincerely,

Alfred Spector  
Two Sigma CTO

