

Pump it Up: Data Mining the Water Table


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[PROBLEM DESCRIPTION \(/COMPETITIONS/7/PUMP-IT-UP-DATA-MINING-THE-WATER-TABLE/PAGE/25/\)](#)

Woohoo! This competition has come to a close! 

Many thanks to the participants for all of their hard work and commitment to using data for good!  **COMPETITION COMPLETE**



[LEADERBOARD RESULTS \(/COMPETITIONS/7/PUMP-IT-UP-DATA-MINING-THE-WATER-TABLE/LEADERBOARD/\)](#)

[DATA DOWNLOAD \(/COMPETITIONS/7/PUMP-IT-UP-DATA-MINING-THE-WATER-TABLE/DATA/\)](#)

[DISCUSSION \(HTTPS://COMMUNITY.DRIVENDATA.ORG/C/PUMP-IT-UP-DATA-MINING-THE-WATER-TABLE\)](https://community.drivendata.org/c/pump-it-up-data-mining-the-water-table)

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Submissions

BEST

0.8220

COMPETITORS

5228

CURRENT RANK

210

SUBS. TODAY

0 / 3


























EVALUATION METRIC

Classification Rate = $\frac{1}{N} \sum_{i=0}^N I(y_i = \hat{y}_i)$

The metric used for this competition is the classification rate, which calculates the percentage of rows where the predicted class \hat{y} in the submission matches the actual class, y in the test set. The maximum is 1 and the minimum is 0. The goal is to maximize the classification rate.

SUBMISSIONS

Score	Private Score	Submitted by	Timestamp ⓘ
0.7244	0.7244	yongkai17 (/users/yongkai17/)	Jan. 19, 2017, 11:58 p.m. 📄
0.8126	0.8126	yongkai17 (/users/yongkai17/)	Jan. 20, 2017, 11:21 a.m.
0.7233	0.7233	yongkai17 (/users/yongkai17/)	Jan. 20, 2017, 11:21 a.m.
0.7982	0.7982	yongkai17 (/users/yongkai17/)	Jan. 20, 2017, 11:22 a.m.
0.8163	0.8163	yongkai17 (/users/yongkai17/)	May 23, 2017, 5:35 a.m. 📄
0.6284	0.6284	yongkai17 (/users/yongkai17/)	May 23, 2017, 2:31 p.m. 📄

!		yongkai17 (/users/yongkai17/)	May 24, 2017, 10:56 a.m.
0.7353	0.7353	yongkai17 (/users/yongkai17/)	May 24, 2017, 10:57 a.m. 
0.7896	0.7896	yongkai17 (/users/yongkai17/)	May 27, 2017, 6:14 a.m. 
0.3820	0.3820	yongkai17 (/users/yongkai17/)	June 1, 2017, 8:29 a.m. 
0.3820	0.3820	yongkai17 (/users/yongkai17/)	June 1, 2017, 11:09 a.m. 
0.8174	0.8174	KanruWang (/users/KanruWang/) 	March 17, 2018, 12:05 p.m.
0.8193	0.8193	KanruWang (/users/KanruWang/) 	March 17, 2018, 11:09 p.m.
0.8202	0.8202	KanruWang (/users/KanruWang/) 	March 18, 2018, 12:44 a.m. 
0.8218	0.8218	KanruWang (/users/KanruWang/) 	March 19, 2018, 3:10 a.m. 
0.8210	0.8210	KanruWang (/users/KanruWang/) 	March 20, 2018, 12:15 p.m. 
0.8213	0.8213	KanruWang (/users/KanruWang/) 	March 24, 2018, 3:04 a.m. 
0.8215	0.8215	KanruWang (/users/KanruWang/) 	March 24, 2018, 3:19 a.m. 
0.8205	0.8205	KanruWang (/users/KanruWang/) 	March 24, 2018, 8:29 a.m. 
0.8202	0.8202	KanruWang (/users/KanruWang/) 	March 25, 2018, 7:39 a.m. 
0.8211	0.8211	KanruWang (/users/KanruWang/) 	May 27, 2018, 8:15 a.m. 
0.8220	0.8220	KanruWang (/users/KanruWang/) 	May 28, 2018, 11:48 a.m. 
0.8209	0.8209	KanruWang (/users/KanruWang/) 	May 28, 2018, 10:02 p.m.

Submissions are closed

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[Blog \(http://blog.drivendata.org\)](http://blog.drivendata.org)

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CONTACT

[info@drivendata.org \(mailto:info@drivendata.org\)](mailto:info@drivendata.org)

DrivenData Inc.

1062 Delaware St.

Denver, CO 80204