Title

<https://www.kaggle.com/c/walmart-recruiting-sales-in-stormy-weather>

Runtime: 19. Oct. – 9 Jan. ||1674 teams & 1871 competitors entered

**Data:**

* Train.csv (unit\_sales, date, store\_nbr, item\_nbr, id, onpromotion)
* Test.csv (date, store\_nbr, item\_nbr, onpromotion)
* Stores.csv (city, state, type, cluster)
* Item.csv (family, class, perishable)
  + Perishable items have aa score weights of 1.25, otherwise 1.0
* Transactions.csv (date, store\_nbr, count\_sales\_transactions)
* Oil.csv (oil\_price, date)
* Holiday\_events.csv (date, transferred, type)

**Data Description:**

* Unit\_sales can be either float (1.5 kg) or integer (1 unit)
* Negative unit\_sales == returns

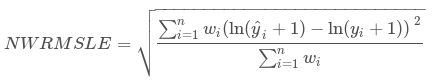
**Goal:**

* Predict unit\_sales of each product in each store

**Benchmark:**

* A

**Evaluation:**

* Normalized Weighted Root Mean Squared Logarithmic Error (NWRMSLE)
  + 

**Summary:**

* A

# Contributions

**# X/X Place: Name, Language, Score (Pub/Pri)**