GBM Parameters: Loss Function

- **distribution:** specifies the loss function, for use in determining gradients

  - ○ **'bernoulli'**
  - ○ **'multinomial'**
  - ○ **'gaussian'**
  - ○ **'poisson'**
  - ○ **'gamma'**
  - ○ **'laplace'**
  - ○ **'quantile'**
  - ○ **'huber'**
  - ○ **'tweedie'**

- **huber_alpha, quantile_alpha**

(same as RF)

GBM Parameters: Ensemble

(same as RF)

- **ntrees:**   number of trees

- **sample_rate:**   row sampling rate per tree (default:1)
- **col_sample_rate_per_tree:**   column sampling rate per tree (default: 1)

GBM Parameters: Loss Function

- **distribution:** specifies the loss function, for use in determining gradients

  - **'bernoulli'**
  - **'multinomial'**
  - **'gaussian'**
  - **'poisson'**
  - **'gamma'**
  - **'laplace'**
  - **'quantile'**
  - **'huber'**
  - **'tweedie'**

- **huber_alpha, quantile_alpha**

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