Advantages of logistic regression:

* Highly interpretable (if you remember how).
* Model training and prediction are fast.
* No tuning is required (excluding regularization).
* Features don't need scaling.
* Can perform well with a small number of observations.
* Outputs well-calibrated predicted probabilities.

Disadvantages of logistic regression:

* Presumes a linear relationship between the features and the log odds of the response.
* Performance is (generally) not competitive with the best supervised learning methods.
* Can't automatically learn feature interactions.

