

# Logistic Regression

- Implement
  - Binary cross-entropy
  - Sigmoid function
  - Predict function
  - Error gradient

# Logistic Regression HW

- Standardize heart disease data
- Implement batch gradient descent
- Split data into training and test set
  - Compute accuracy (training and test) for each training iteration
- Visualize decision boundary
- Find most influential feature using the learned weights