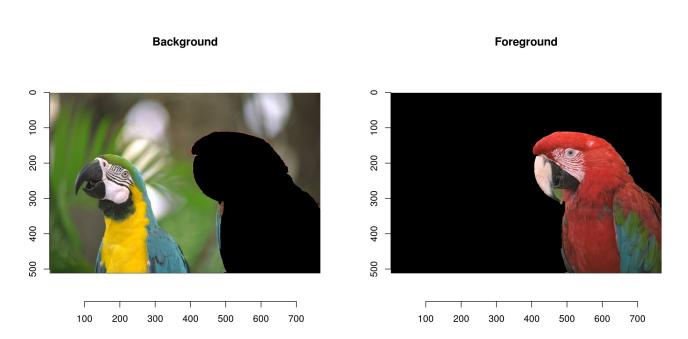
# Image Segmentation using Max-Flow

Add names of and detail of project plan as far as you know

### Problem: Segment Image into Foreground/Background



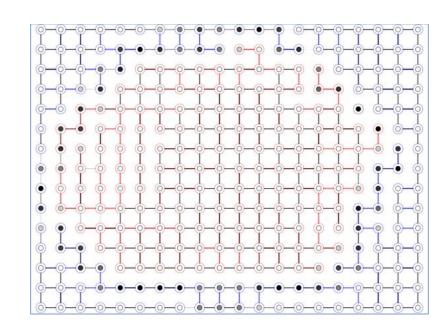
## **Project Proposal: Image Segmentation Algorithms**

#### Max-Flow Algorithms:

- Edmonds-Karp
- Boykov's

#### Machine Learning Algorithms:

- Nearest Neighbors
- K-means



## **Project Design Requirements**

- Programming Language: Python
- Comparison between Max-Flow and traditional Machine Learning algorithms
  - K-Nearest Neighbors
  - K-means
- GUI for Visualization/User Label Training



