

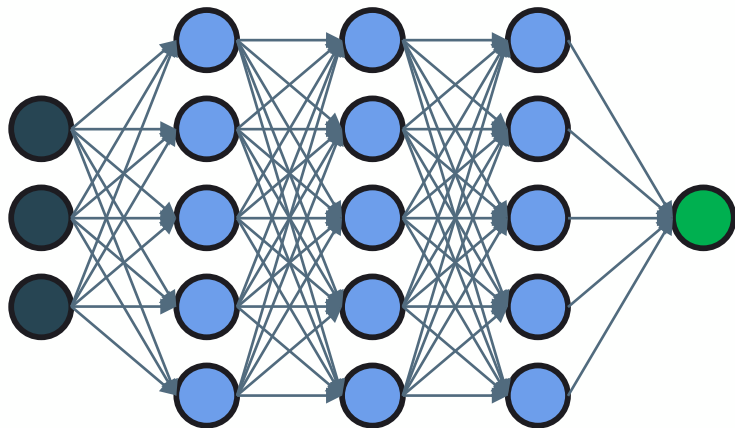
The background is a solid dark blue color. It is decorated with several abstract geometric shapes in various colors and orientations. These include a large orange-to-red gradient rectangle on the left, a teal-to-blue gradient rectangle at the top center, and several smaller dark blue and black triangles and polygons scattered across the top and right edges.

Assignment: Implementing Backpropagation

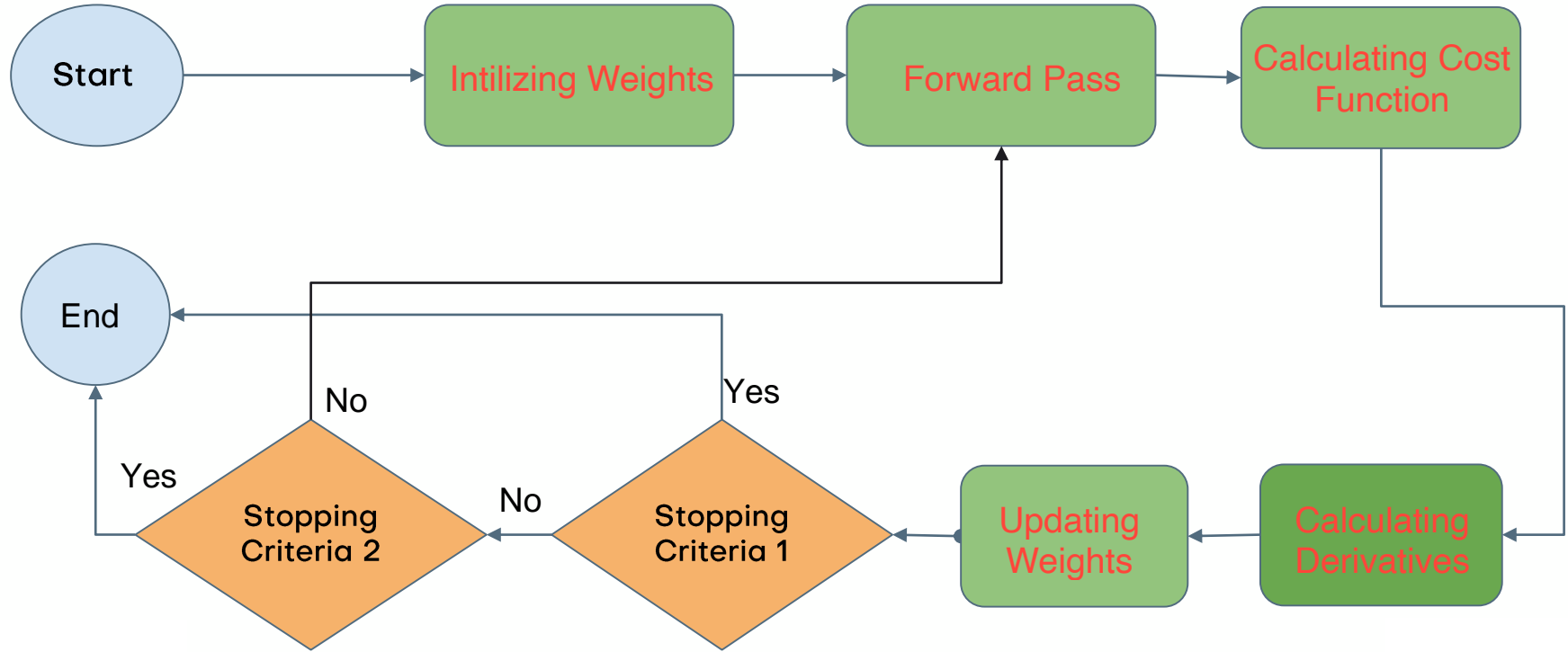
Assignment

In this assignment, you have to do the following:

1. Fill in the chart represented in the next slide
2. Order the steps listed in slide 4 to complete the backpropagation of a neural network



Assignment



Assignment

1. Repeat (Iterate)
2. Calculate Loss
3. Forward Pass
4. Weight and Bias Update
5. Model Evaluation
6. Stop Condition
7. Backward Pass – Gradient Computation

Correct Order:

- Forward Pass
- Calculate Loss
- Backward Pass Gradient Computation
 - Weight and Bias Update
 - Repeat (Iterate)
- Model Evaluation
- Stop Condition