## Annika Simovart Lab 4 Pseudocode

- 1. Determine if the business owner is eligible for the loan
  - a. Eligible if requested amount is less than \$2,000,000 AND intended use is "payroll", "rent", "mortgage", "utilities", "debt", or "ordinary business expenses"
- 2. Determine interest rate
  - a. If the business is a nonprofit, the interest rate is 2.75%. Otherwise, the interest rate is 3.75%
- 3. If the loan amount is less than or equal to \$25,000, there's no application fee, no collateral, and no personal guaranty necessary
- 4. If the loan amount is greater than or equal to \$200,000, there is an application fee, is collateral, and a personal guaranty is necessary
- 5. Otherwise, there is and application fee, is collateral, and no personal guaranty necessary
- 6. Format and print the eligibility status, interest rate, application fee, collateral required, and personal guaranty
  - a. If they are not eligible, just print the eligibility status