Program Design

## Input

1. In detail indicate what the inputs to this program are?
   1. A file to be read
2. How do you validate the input
   1. No need to validate
3. Pseudocode: Briefly explain how this section will look like
   1. Read file

## Processing

1. What is this program calculating?
   1. This program reads a file and then reverses each line
2. Can we divide the calculations to the smaller “modules”
   1. Reading
   2. Reversing
   3. Printing
3. Pseudocode: Briefly explain how this section will look like – Each module should have its own section.

## Output

1. What will this program display to the users?
   1. This program will display the reverses file
2. What kind of formatting this output will use (Currency with $ …)?
   1. No format
3. Pseudocode: Briefly explain how this section will look like

## Library

What Libraries do you need for this program?

## Initialization and constant variables

1. What variables need to be initialized?
2. What variables need to be defined as constant
   1. None