

# Assembly

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## Overview

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Assembly contains two libraries an x86 Assembly library (formula) and a C library (mystery). The x86 Assembly library prints the formula for  $(1 + x)^n$ , using only x86 Assembly instructions. The C library implements a C version of some given assembly code (written in mystery.s).

This Library and Implementation was created for work on [Assignment 4](#) in Professor Russell's Fall 2016 Computer Architecture course at Rutgers University.