Standard Template Library:

* Make a common library of stuff that everyone already had, but each company had their own thing
* Container:
  + Linked lists 🡪 list
    - Same a vector, like you can insert and delete
    - Can insert and delete VERY quickly
    - There isn’t an index, though
  + Arrays 🡪 vector
    - Indexed by integer numbers
      * myVector[0], myVector[1], etc.
      * Starts at 0, goes to n
    - “inserting” at the end is quick and easy
    - “inserting” anywhere else is REALLY slow
  + Dictionary 🡪 map
* Algorithms:
  + Search, find
  + Sorting,
  + Manipulating things
* Iterator:
* A stupid one dimensional array and that’s it -> Turing machine