

# Leetcode Info

Jiaxiang Zheng

April 11, 2013

This [link](#) contains the classification of LeetCode problems. It also contains other informations of those problems.

## LinkedList

- 002.cpp
- 019.cpp
- 023.cpp — *to be implemented*
- 092.cpp — *to be implemented*

## String

- 132.cpp
- 003.cpp
- 010.cpp — **regular expression variation**
- 125.cpp

## DP

- 132.cpp
- 003.cpp

## Integer

- 001.cpp
- 007.cpp
- 008.cpp
- 009.cpp

## Search

- 001.cpp

## Binary Tree

- 099.cpp — *to be finished*
- 100.cpp, 101.cpp — **symmetric tree or same tree judgement**
- 102.cpp, 107.cpp — **level order traversal**
- 104.cpp
- 105.cpp, 106.cpp — **reconstruct binary tree using inorder and pre(post)-order**

## Notes:

1. 007.cpp be careful about the overflow. If input is 1000000003, the output might overflow for int number.
2. 008.cpp implements an `atoi` function, which tell us to think carefully about all the case. What does all the case mean?
3. when processing problems about integers, keep in mind about the overflow problem.
4. 132.cpp is not finish yet.
5. 128.cpp could be solve using **3** methods. **Bitmap, Sort, Hash.**