

Aug 31

Problem statement

Format of i/p spec.

How to store the i/p

Mapping

check i/p validity

Format of o/p spec.

formally define the problem

Approximation vs Efficiency

334

Design an algo

User studies

Design data structures

Analyze algo → correctness
→ runtime

Implement algo → platform
→ prog lang
→ ...

UI

Documents

Test your implementation

Deploy the implementation → licensing

Marketing

Maintenance

Map app