### 代码模板

### 第 1 周

* [前缀和、数组计数代码模板](https://shimo.im/docs/R8SmKYMs7KsfK45Y)
* [二维前缀和代码模板](https://shimo.im/docs/vufyatCV6Vo1imT9)
* [差分代码模板](https://shimo.im/docs/IuXdO0ink38n0gqv)
* [双指针夹逼模板](https://shimo.im/docs/i47HkK5OXbQmvloN)
* [单调栈模板](https://shimo.im/docs/9ti9O9f6q2kJXGTN)
* [单调队列模板](https://shimo.im/docs/Ux4PvQhQy6kcT26M)

### 第 2 周

* [LRU Cache](https://shimo.im/docs/VrZCLACWhc8IoDTH)
* [排列递归模板](https://shimo.im/docs/xTPRw36JTj6DwP8G)
* [组合递归模板](https://shimo.im/docs/DcDqJ3yKyr98vThh)
* [递归代码模板](https://shimo.im/docs/LiOznSPZl1cCUweS)
* [分治代码模板](https://shimo.im/docs/zYiSxKSX3gUfk5If)
* [子集递归模板](https://shimo.im/docs/yrVQw6rjdVYVJyrH)

### 第 3 周

* [BFS 拓扑排序模板](https://shimo.im/docs/XA5O1Uko38QamC75)
* [BFS 地图类模板](https://shimo.im/docs/gGV3vvckPQ3yD6jp)
* [DFS 无向图找环模板](https://shimo.im/docs/THukGd6uEqo8JPlb)

### 第 4 周

* [二叉堆代码模板](https://shimo.im/docs/KPT4pzQxZxQlsRS2)
* [二分查找代码模板](https://shimo.im/docs/p6mvnQXcgBUZteZx)
* [二叉搜索树代码模板](https://shimo.im/docs/JaQcdzApJQ8qVmoQ)
* [二叉搜索树插入模板](https://shimo.im/docs/JcGyKCx9VdkD9H8y)
* [二叉搜索树删除模板](https://shimo.im/docs/XdPGrCrGjHXWPkDG)
* [二叉搜索树后继模板](https://shimo.im/docs/9WCC6gRCDtpGPqh9)

### 第 5 周

* [堆排序代码示例](https://shimo.im/docs/LneufQhYZB831RUl)
* [归并排序代码模板](https://shimo.im/docs/aHIgEa1aL2oJKxXb)

### 第 7 周

* [Trie 树代码模板](https://shimo.im/docs/nD1XKe23RoQFSoD4)
* [并查集代码模板](https://shimo.im/docs/cPNO0BMSbWgyDiJ4)

### 第 8 周

* [Bellman-Ford 求最短路代码模板](https://shimo.im/docs/Q3RtbhYnhbw18TbT)
* [Dijkstra 求最短路代码模板](https://shimo.im/docs/eN39dKEKccMfted6)
* [Kruskal 求最小生成树代码模板](https://shimo.im/docs/iqbCyldufYANZV52)
* [Floyd 求最短路代码模板](https://shimo.im/docs/O7FfFdDzqvoKPb2j)
* [Rabin-Karp 字符串哈希模板](https://shimo.im/docs/ziop0MeHs0MhBdwt)
* [字符串转整数代码示例](https://shimo.im/docs/IrGauTVR0U0aMdIf)

### 第 9 周

* [KMP 字符串匹配模板](https://shimo.im/docs/BGrEdqTYy0QVu73A)

### 第 10 周

* [树状数组代码模板](https://shimo.im/docs/3YrhPHyrtjYVHchk)
* [线段树代码模板](https://shimo.im/docs/9RWVg6KtKDYhJKgH)