**Computer Architecture (2017) Final Project Part3**

Student1 ID： , Name： 、 Student2 ID： , Name：

Student3 ID： , Name： 、 Student4 ID： , Name：

1. **Algorithm：(10%)**
2. **How do you (10%)**

**- increase data reuse**

**- reduce branch divergence or increase memory coalescing**

**- implement other optimization**

1. **Comparing part 3 with part 2 , do you get speedup? why or why not?(10%)**
2. **Show how you use NVVP to help you find and solve perf(5%)**
3. **Feedback(5%)**