

Programming Homework 4 - Report

1. Circular Message Passing

```
=====
SLURM_JOB_ID = 26455207
SLURM_JOB_NODELIST = d05-40
TMPDIR = /tmp/SLURM_26455207
=====
Process 1: Msg = 452
Process 2: Msg = 453
Process 3: Msg = 454
Process 0: Initially Msg = 451
Process 0: Received Msg = 454. Done!
```

2.1 Adding 64 numbers, Approach 1

```
=====
SLURM_JOB_ID = 26454815
SLURM_JOB_NODELIST = d11-39
TMPDIR = /tmp/SLURM_26454815
=====
Process: 0, Sum: 47126
```

2.2 Adding 64 numbers, Approach 2

```
=====
SLURM_JOB_ID = 26454985
SLURM_JOB_NODELIST = d11-39
TMPDIR = /tmp/SLURM_26454985
=====
Process: 0, Sum: 47126
```

2.3 Adding 64 numbers, Approach 3

```
=====
SLURM_JOB_ID = 26455156
SLURM_JOB_NODELIST = d05-32
TMPDIR = /tmp/SLURM_26455156
=====
Process: 0, Sum: 47126
```