## Distributed Algorithms CPSC-561 Assignment 2

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```
1
1.1
public class CAS_FROM_SCAS {
    private SCAS scas;
    public boolean CAS(Object e, Object v){
        scas.scas(e, v);
        Object after = scas.read();
        return (after == v);
    public Object read() {
        return scas.read();
1.2
public class SCAS_FROM_CAS {
    private CAS cas;
    public Object SCAS(Object e, Object v){
        Object original = cas.read();
        cas.cas(e, v);
        return original;
    public Object read() {
        return cas.read();
}
1.3
```

```
public class CAS_FROM_LLSC {
}
2 Consensus
3 SRSW
```