

Quiz 3.1

- Does the ABD algorithm run by one writer and multiple readers implement an atomic (linearizable) register?
- Prove that Synod satisfies Agreement:
 - ✓ No two processes decide differ

Quiz 3.2

- The Byzantine generals setting assumes synchronous
- BFT assumes asynchronous system and digital signatures
- Both protocols assume $>2/3$ correct servers

Can you devise a **synchronous** state machine replication protocol **with signatures** that tolerate **any** number of faulty servers?