OpenSSL update

Rich Salz

OpenSSL Update

- All dev work is now done in public as GitHub pull requests
- OpenSSL commits to next release as 1.1.1, which is API/ABI compatible
- OpenSSL commits to TLS 1.3 as its next deliverable
- Planning a specific delivery date with specific interop claims

Progress so far (in the pipeline)

- TLS 1.3 as a version understood
  - Supported_versions done
  - Underneath it's still TLS 1.2
- Secret generation code implemented
- Support for key_share
- Can run the boringSSL test suite