

The diagram illustrates the TLS protocol stack as a stack of three layers. The top layer is divided into three sub-sections: TLS Handshake Protocol, TLS Alert Protocol, and Application Protocol. The middle layer is a single block labeled TLS Record Protocol. The bottom layer is a single block labeled Transport Layer. All layers are represented as rounded rectangular blocks with black outlines.

TLS Handshake  
Protocol

TLS Alert  
Protocol

Application  
Protocol

TLS Record  
Protocol

Transport Layer