

RFC Assignment

- Locate the correct RFC to answer the questions:
- Questions:
 - 1) How exactly should an IPv6 packet be encapsulated in an Ethernet frame?
 - 2) When a host is “extended” to support “IP multicasting”, how does the computer determine the ethernet hardware address to use when sending IP multicast packets (give an example)
 - 3) What is the protocol for “Session Initiation” when the other side is in “State Idle” when transmitting IP datagrams over the “Semaphore Flag Signaling System (SFSS)”?
- Turn in a written 1-page summary with the answers to:
 - 1) Which RFC answers the question?
 - 2) What type of information is contained (is it information, a proposed standard, obsolete, etc)?
 - 3) What is the answer?