Quiz Questions for DNS

Q1 : If a name server has no clue about where to find the IP address for a hostname, then

    A. Server asks the authoritative name server

    B. Server asks its root name server

    C. Request is not processed

    D. Server asks another name server in its own domain

Q2 : Which of the following is an example of a Top Level Domain (TLD)

    A. yoda.jedi.starwars.com

    B. jedi.starwars.com

    C. starwars.com

    D. .com

Q3 : A web browser needs to contact www.cse.unsw.edu.au (http://www.cse.unsw.edu.au) . The minimum number of DNS requests sent is:

    A. 0

    B. 1

    C. 2

    D. 3

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Q1) B: based on slide 33, the first step for a local DNS server is to go to the root DNS server to find the TLD DNS server to use, and then the authoritative DNS server.

Q2) D: based on slide 22, the name is listed in leaf-to-root order with TLD at the end.

Q3) A: if website has been visited recently then the ip address will likely be in cache so no lookup is required.

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