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**Chapter Case**

Chapter 15 Computer Networks

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# Chapter 15 Computer Networks

## WHOIS Arianna’s Domain

Arianna has just learned about the world wide web and how it works. She was given an assignment by her teacher to come up with an online business idea. The online business should include a website that is available for her customers to use from any network across the world. Arianna knew this meant she had to purchase a domain and have it registered so that it is available to Domain Name Systems throughout the globe.

To do this, Arianna needs to think of a unique domain name and complete a WHOIS query to see if its available. Basically, she has to pick a domain name that nobody in the world has actively registered.

## Case Questions

1. Think of an online business idea. Now describe your online business in 1 or 2 sentences. Think of a unique domain name to use with your business and conduct a WHOIS query on the Internet to see if it’s available. If the domain name is already registered by someone else, think of another name. Continue to conduct WHOIS queries until you have identified a domain name that has not been registered by someone else. Write your domain name here.
2. Now that you have explained your online business idea, use the Internet to conduct multiple WHOIS queries to identify at least 1 other company who has registered a domain name with a similar online business model idea. In other words, another company who may be a potential competitor. List all of the information reported in that companies WHOIS query.