Domain and Trust Management in AD DS

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Diagram Exercise 3

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The primary DNS server is in the Adatum.com zone. The objectives for the lab were to implement forest trusts in AD DS and child domains in AD DS. The stub zone is created in Germany, named Trey Research. The LON.Adatum.com and TOR.Adatum.com are the child domains of the Adatum.com. They already established trust in the Parent-Child relationship. In the Trey Research, there is one child domain, named MUN.TreyResearch.net.

Now, TOR.Adatum.com sends the trust to MUN.TreyResearch.net to build the shortcut trust to prevent the need for recursive queries to the domain tree or forest root. Then, the child domain in Germany could have access to the Adatum.com and TOR.Adatum.com. Since it has one-way trust, only the child domain from Germany can access the child domain in Adatum.com but also to the Adatum.com

Adatum.com

TreyResearch.net

Direction of Access

LON.Adatum.com

TOR.Adatum.com

Direction of Access

Direction of Trust

MUN.TreyResearch.net