Unit 15 Homework

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Web Application 1: Your Wish is My Command Injection

8.8.8.8 && cat ../../../../../etchost

Text

Description automatically generated

8.8.8.8 && cat ../../../../../etc/passwrd

Text

Description automatically generated

Mitigation:

Web Application 2: A Brute Force to Be Reckoned With

<p>Enter you Credentials.</p>

<form actions =”/ba\_insecure\_login\_l. php” method =”POST”>

<p>lable for =”login”>Login:</label><font color =”white”>tonystark</font><br />

<input type=”text” id=”login” name=”login” size=”20” /></p>

<p><label for= “password”>Password:<label><font color=”white”>I am Iron Man<font><br />

<input type=”password” id= name-“password” size=”20” /></p>

<button type=”submit” name=”form” value=”submit”>

</form>

</br >

<font color=”green”>successful login! You really are Iron Man : |</font>

Mitigation: This could be prevented by locking accounts on 3 failed attempts. Also having all users create complex passwords would prevent this as well.

Web Application 3: Where's the BeEF?

Graphical user interface, application

Description automatically generated

Graphical user interface

Description automatically generated

Mitigation: