

File - main_workflows

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1 "/Users/dpetrushenko/PycharmProjects/Neural nets/LangGraph/.venv/bin/python" /Users/dpetrushenko/PycharmProjects/Neural nets/LangGraph/main_workflows.py
2 Graph image saved as: /var/folders/mm/trvw9xk91zs4cfx5pxpb6xhw0000gp/T/tmpaf9jrld4.png
3 ===== Human Message =====
4
5 Investigate this host: 63.251.228.70.
6 INFO:htpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
7 ===== Ai Message =====
8
9 planning team: Create a testing plan using the Metasploit framework to investigate the host 63.251.228.70. Include steps for reconnaissance, vulnerability scanning, and potential exploitation attempts. Ensure the plan is comprehensive but non-intrusive.
10 ===== Human Message =====
11
12 planning team: Create a testing plan using the Metasploit framework to investigate the host 63.251.228.70. Include steps for reconnaissance, vulnerability scanning, and potential exploitation attempts. Ensure the plan is comprehensive but non-intrusive.
13 INFO:htpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
14 ===== Ai Message =====
15
16 [{"text": "Certainly! I'll create a testing plan using the Metasploit framework to investigate the host 63.251.228.70. To do this effectively, we'll need to use the available tools to gather information about the Metasploit modules we can use. Let's start by getting the list of subgroups to identify the relevant categories for our plan.", "type": "text"}, {"id": "toolu_019odsmHUakoq34XCWTtsp3R", "input": {"db_url": "sqlite:///metasploit_data.db"}, "name": "get_msf_sub_groups_list", "type": "tool_use"}]
17 Tool Calls:
18     get_msf_sub_groups_list (toolu_019odsmHUakoq34XCWTtsp3R)
19 Call ID: toolu_019odsmHUakoq34XCWTtsp3R
20 Args:
21     db_url: sqlite:///metasploit_data.db
22 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
23 INFO:sqlalchemy.engine.Engine:SELECT DISTINCT modules.sub_group
24 FROM modules
25 INFO:sqlalchemy.engine.Engine:[generated in 0.00015s] ()
26 INFO:sqlalchemy.engine.Engine:ROLLBACK
27 2024-09-17 11:02:21,905 INFO sqlalchemy.engine.Engine BEGIN (implicit)
28 2024-09-17 11:02:21,908 INFO sqlalchemy.engine.Engine SELECT DISTINCT modules.sub_group
29 FROM modules
30 2024-09-17 11:02:21,908 INFO sqlalchemy.engine.Engine [generated in 0.00015s] ()
31 2024-09-17 11:02:21,910 INFO sqlalchemy.engine.Engine ROLLBACK
32 ===== Tool Message =====
33 Name: get_msf_sub_groups_list
34
35 ['admin', 'analyze', 'bnat', 'client', 'cloud', 'crawler', 'docx', 'dos', 'fileformat', 'fuzzers', 'gather', 'parser', 'pdf', 'scanner', 'server', 'sniffer', 'spoof', 'sql', 'voip', 'vsplloit']
36 INFO:htpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
37 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
38 INFO:sqlalchemy.engine.Engine:SELECT modules.name, modules.description
39 FROM modules
40 WHERE modules.sub_group IS ?
41 INFO:sqlalchemy.engine.Engine:[generated in 0.00021s] ('gather',)
42 INFO:sqlalchemy.engine.Engine:ROLLBACK
43 ===== Ai Message =====
44
45 [{"text": "Great! Now that we have the list of subgroups, we can identify the relevant ones for our testing plan. For a comprehensive but non-intrusive plan"}]
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45 to investigate the host 63.251.228.70, we'll focus on the following subgroups:\n\n1. gather: For reconnaissance and information gathering\n2. scanner: For vulnerability scanning\n3. analyze: For further analysis of the target\n\nLet's get the modules for each of these subgroups to create our plan.", 'type': 'text'}, {'id': 'toolu_01J7VK6v9ZHDm8mmuJMeE7pG', 'input': {'db_url': 'sqlite:///metasploit_data.db', 'sub_group_name': 'gather'}, 'name': 'get_msf_exact_sub_group_modules_list', 'type': 'tool_use'}]
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46 Tool Calls:

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47   get_msf_exact_sub_group_modules_list (toolu_01J7VK6v9ZHDm8mmuJMeE7pG)
```

48 Call ID: toolu_01J7VK6v9ZHDm8mmuJMeE7pG

49 Args:

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50   db_url: sqlite:///metasploit_data.db
51   sub_group_name: gather
```

52 2024-09-17 11:02:25,043 INFO sqlalchemy.engine.Engine BEGIN (implicit)

53 2024-09-17 11:02:25,045 INFO sqlalchemy.engine.Engine SELECT modules.name, modules.description

54 FROM modules

55 WHERE modules.sub_group IS ?

56 2024-09-17 11:02:25,045 INFO sqlalchemy.engine.Engine [generated in 0.00021s] ('gather',)

57 2024-09-17 11:02:25,046 INFO sqlalchemy.engine.Engine ROLLBACK

58 ===== Tool Message =====

59 Name: get_msf_exact_sub_group_modules_list

60

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61 ['auxiliary/gather/adobe_coldfusion_fileread_cve_2023_26360', 'auxiliary/gather/advantech_webaccess_creds', 'auxiliary/gather/alienVault_iso27001_sql', 'auxiliary/gather/alienVault_newpolicyform_sql', 'auxiliary/gather/android_browser_file_theft', 'auxiliary/gather/android_browser_new_tab_cookie_theft', 'auxiliary/gather/android_htmlfileprovider', 'auxiliary/gather/android_object_tag_webview_uxss', 'auxiliary/gather/android_stock_browser_uxss', 'auxiliary/gather/apache_rave_creds', 'auxiliary/gather/apache_superset_cookie_sig_priv_esc', 'auxiliary/gather/apple_safari_ftp_url_cookie_theft', 'auxiliary/gather/apple_safari_webarchive_uxss', 'auxiliary/gather/asrep', 'auxiliary/gather/asterisk_creds', 'auxiliary/gather/avtech744_dvr_accounts', 'auxiliary/gather/billquick_txtid_sql', 'auxiliary/gather/browser_info', 'auxiliary/gather/browser_lanipleak', 'auxiliary/gather/c2s_dvr_password_disclosure', 'auxiliary/gather/censys_search', 'auxiliary/gather/cerberus_helpdesk_hash_disclosure', 'auxiliary/gather/checkpoint_hostname', 'auxiliary/gather/chrome_debugger', 'auxiliary/gather/cisco_pvc2300_download_config', 'auxiliary/gather/cisco_rv320_config', 'auxiliary/gather/citrix_published_applications', 'auxiliary/gather/citrix_published_bruteforce', 'auxiliary/gather/cloud_lookup', 'auxiliary/gather/coldfusion_pwd_props', 'auxiliary/gather/corpwatch_lookup_id', 'auxiliary/gather/corpwatch_lookup_name', 'auxiliary/gather/cve_2021_27850_apache_tapestry_hmac_key', 'auxiliary/gather/d20pass', 'auxiliary/gather/darkcomet_filedownloader', 'auxiliary/gather/dolibarr_creds_sql', 'auxiliary/gather/doliwamp_traversal_creds', 'auxiliary/gather/drupal_openid_xxe', 'auxiliary/gather/eaton_nsm_creds', 'auxiliary/gather/elasticsearch_enum', 'auxiliary/gather/emc_cta_xxe', 'auxiliary/gather/enum_dns', 'auxiliary/gather/eventlog_cred_disclosure', 'auxiliary/gather/exchange_proxylogon_collector', 'auxiliary/gather/external_ip', 'auxiliary/gather/f5_bigip_cookie_disclosure', 'auxiliary/gather/firefox_pdfjs_file_theft', 'auxiliary/gather/flash_rosetta_jsonp_url_disclosure', 'auxiliary/gather/fortios_vpnsll_traversal_creds_leak', 'auxiliary/gather/get_user_spns', 'auxiliary/gather/gitlab_authenticated_subgroups_file_read', 'auxiliary/gather/gitlab_tags_rss_feed_email_disclosure', 'auxiliary/gather/grandstream_ucm62xx_sql_account_guess', 'auxiliary/gather/hikvision_info_disclosure_cve_2017_7921', 'auxiliary/gather/hp_enum_perfd', 'auxiliary/gather/hp_snac_domain_creds', 'auxiliary/gather/http_pdf_authors', 'auxiliary/gather/huawei_wifi_info', 'auxiliary/gather/ibm_bigfix_sites_packages_enum', 'auxiliary/gather/ibm_sametime_enumerate_users', 'auxiliary/gather/ibm_sametime_room_brute', 'auxiliary/gather/ibm_sametime_version', 'auxiliary/gather/ie_sandbox_findfiles', 'auxiliary/gather/ie_uxss_injection', 'auxiliary/gather/impersonate_ssl', 'auxiliary/gather/ipcamera_password_disclosure', 'auxiliary/gather/java.rmi_registry', 'auxiliary/gather/jenkins_cred_recovery', 'auxiliary/gather/jetty_web_inf_disclosure', 'auxiliary/gather/joomla_com_realestatemanager_sql', 'auxiliary/gather/joomla_contenthistory_sql', 'auxiliary/gather/joomla_weblinks_sql', 'auxiliary/gather/kerberos_enumusers', 'auxiliary/gather/konica_minolta_pwd_extract', 'auxiliary/gather/lansweeper_collector', 'auxiliary/gather/ldap_esc_vulnerable_cert_finder', 'auxiliary/gather/ldap_hashdump', 'auxiliary/gather/ldap_query', 'auxiliary/gather/manageengine_adaudit_plus_xnode_enum', 'auxiliary/gather/manageengine_datasecurity_plus_xnode_enum', 'auxiliary/gather/mantisbt_admin_sql', 'auxiliary/gather/mcafee_epo_xxe', 'auxiliary/gather/memcached_extractor', 'auxiliary/gather/microweber_lfi', 'auxiliary/gather/mikrotik_winbox_fileread', 'auxiliary/gather/minio_bootstrap_verify_info_disc', 'auxiliary/gather/mongodb_js_inject_collection_enum', 'auxiliary/gather/ms14_052_xmldom', 'auxiliary/gather/mybb_db_fingerprint', 'auxiliary/gather/natpmp_external_address', 'auxiliary/gather/netgear_password_disclosure', 'auxiliary/gather/nis_bootparamd_domain', 'auxiliary/gather/nis_ypserv_map', 'auxiliary/gather/nuuo_cms_bruteforce', 'auxiliary/gather/nuuo_cms_file_download', 'auxiliary/gather/oats_downloadservlet_traversal', 'auxiliary/gather/office365userenum', 'auxiliary/gather/opennms_xxe', 'auxiliary/gather/owncloud_phpinfo_reader', 'auxiliary/gather/peplink_bauth_sql', 'auxiliary/gather/pimcore_creds_sql', 'auxiliary/gather/piwigo_cve_2023_26876', 'auxiliary/gather/prometheus_api_gather', 'auxiliary/gather/prometheus_node_exporter_gather', 'auxiliary/gather/pulse_secure_file_disclosure', 'auxiliary/gather/python_flask_cookie_signer', 'auxiliary/gather/qnap_backtrace_admin_hash', 'auxiliary/gather/qnap_lfi', 'auxiliary/gather/rails_doubletap_file_read', 'auxiliary/gather/redis_extractor', 'auxiliary/gather/roundcube_auth_file_read', 'auxiliary/gather/
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61 safari_file_url_navigation', 'auxiliary/gather/saltstack_salt_root_key', 'auxiliary/gather/samsung_browser_sop_bypass', 'auxiliary/gather/
search_email_collector', 'auxiliary/gather/searchengine_subdomains_collector', 'auxiliary/gather/shodan_honeyscore', 'auxiliary/gather/shodan_host', '
auxiliary/gather/shodan_search', 'auxiliary/gather/snare_registry', 'auxiliary/gather/solarwinds_orion_sqli', 'auxiliary/gather/splunk_raw_server_info', '
auxiliary/gather/ssllabs_scan', 'auxiliary/gather/suite_crm_export_sqli', 'auxiliary/gather/teamtalk_creds', 'auxiliary/gather/tplink_archer_c7_traversal', '
auxiliary/gather/trackit_sql_domain_creds', 'auxiliary/gather/vbulletin_getindexablecontent_sqli', 'auxiliary/gather/vbulletin_vote_sqli', 'auxiliary/gather/
vmware_vcenter_vmdir_ldap', 'auxiliary/gather/windows_deployment_services_shares', 'auxiliary/gather/windows_secrets_dump', 'auxiliary/gather/
wp_all_in_one_migration_export', 'auxiliary/gather/wp_bookingpress_category_services_sqli', 'auxiliary/gather/wp_ultimate_csv_importer_user_extract', '
auxiliary/gather/wp_w3_total_cache_hash_extract', 'auxiliary/gather/xbmcc_traversal', 'auxiliary/gather/xerox_pwd_extract', 'auxiliary/gather/
xerox_workcentre_5xxx_ldap', 'auxiliary/gather/xymon_info', 'auxiliary/gather/zabbix_toggleids_sqli', 'auxiliary/gather/zookeeper_info_disclosure', '
auxiliary/gather/zoomeye_search']

62 INFO:httplib:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
63 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
64 INFO:sqlalchemy.engine.Engine:SELECT modules.name, modules.description
65 FROM modules
66 WHERE modules.sub_group IS ?
67 INFO:sqlalchemy.engine.Engine:[generated in 0.00008s] ('scanner',)
68 INFO:sqlalchemy.engine.Engine:ROLLBACK
69 ===== Ai Message =====
70
71 [{"text": "Now, let's get the modules for the \"scanner\" subgroup:", "type": "text"}, {"id": "toolu_018Wmt5LtoKagFA4aTzkA4kT", "input": {"db_url": "sqlite:///metasploit_data.db", "sub_group_name": "scanner"}, "name": "get_msf_exact_sub_group_modules_list", "type": "tool_use"}]
72 Tool Calls:
73     get_msf_exact_sub_group_modules_list (toolu_018Wmt5LtoKagFA4aTzkA4kT)
74 Call ID: toolu_018Wmt5LtoKagFA4aTzkA4kT
75     Args:
76         db_url: sqlite:///metasploit_data.db
77         sub_group_name: scanner
78 2024-09-17 11:02:28,232 INFO sqlalchemy.engine.Engine BEGIN (implicit)
79 2024-09-17 11:02:28,233 INFO sqlalchemy.engine.Engine SELECT modules.name, modules.description
80 FROM modules
81 WHERE modules.sub_group IS ?
82 2024-09-17 11:02:28,233 INFO sqlalchemy.engine.Engine [generated in 0.00008s] ('scanner',)
83 2024-09-17 11:02:28,235 INFO sqlalchemy.engine.Engine ROLLBACK
84 ===== Tool Message =====
85 Name: get_msf_exact_sub_group_modules_list
86
87 ['auxiliary/scanner/acpp/login', 'auxiliary/scanner/afp/afp_login', 'auxiliary/scanner/afp/afp_server_info', 'auxiliary/scanner/amqp/amqp_login', 'auxiliary/
scanner/amqp/amqp_version', 'auxiliary/scanner/backdoor/energizer_duo_detect', 'auxiliary/scanner/chargen/chargen_probe', 'auxiliary/scanner/couchdb/
couchdb_enum', 'auxiliary/scanner/couchdb/couchdb_login', 'auxiliary/scanner/db2/db2_auth', 'auxiliary/scanner/db2/db2_version', 'auxiliary/scanner/db2/
discovery', 'auxiliary/scanner/dcerpc/dfscoerce', 'auxiliary/scanner/dcerpc/endpoint_mapper', 'auxiliary/scanner/dcerpc/hidden', 'auxiliary/scanner/dcerpc/
management', 'auxiliary/scanner/dcerpc/petitpotam', 'auxiliary/scanner/dcerpc/tcp_dcerpc_auditor', 'auxiliary/scanner/dcerpc/windows_deployment_services', '
auxiliary/scanner/dect/call_scanner', 'auxiliary/scanner/dect/station_scanner', 'auxiliary/scanner/discovery/arp_sweep', 'auxiliary/scanner/discovery/
empty_udp', 'auxiliary/scanner/discovery/ipv6_multicast_ping', 'auxiliary/scanner/discovery/ipv6_neighbor', 'auxiliary/scanner/discovery/ipv6_neighbor_router_advertisement',
'auxiliary/scanner/discovery/udp_probe', 'auxiliary/scanner/discovery/udp_sweep', 'auxiliary/scanner/dlsw/
dlsw_leak_capture', 'auxiliary/scanner/dns/dns_amp', 'auxiliary/scanner/emc/alphastor_devicemanager', 'auxiliary/scanner/emc/alphastor_librarymanager', '
auxiliary/scanner/etcfd/open_key_scanner', 'auxiliary/scanner/etcfd/version', 'auxiliary/scanner/finger/finger_users', 'auxiliary/scanner/ftp/anonymous', '
auxiliary/scanner/ftp/bison_ftp_traversal', 'auxiliary/scanner/ftp/colorado_ftp_traversal', 'auxiliary/scanner/ftp/easy_file_sharing_ftp', 'auxiliary/scanner/
ftp/ftp_login', 'auxiliary/scanner/ftp/ftp_version', 'auxiliary/scanner/ftp/konica_ftp_traversal', 'auxiliary/scanner/ftp/pcman_ftp_traversal', 'auxiliary/
scanner/ftp/titanftp_xcrc_traversal', 'auxiliary/scanner/gopher/gopher_gophermap', 'auxiliary/scanner/gprs/gtp_echo', 'auxiliary/scanner/h323/h323_version
', 'auxiliary/scanner/http/a10networks_ax_directory_traversal', 'auxiliary/scanner/http/accellion_fta_statecode_file_read', 'auxiliary/scanner/http/
adobe_xml_inject', 'auxiliary/scanner/http/advantech_webaccess_login', 'auxiliary/scanner/http/allegro_rompager_misfortune_cookie', 'auxiliary/scanner/http/

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87 apache_activemq_source_disclosure', 'auxiliary/scanner/http/apache_activemq_traversal', 'auxiliary/scanner/http/apache_flink_jobmanager_traversal', 'auxiliary/scanner/http/apache_mod_cgi_bash_env', 'auxiliary/scanner/http/apache_nifi_login', 'auxiliary/scanner/http/apache_nifi_version', 'auxiliary/scanner/http/apache_normalize_path', 'auxiliary/scanner/http/apache_optionsbleed', 'auxiliary/scanner/http/apache_userdir_enum', 'auxiliary/scanner/http/appletv_login', 'auxiliary/scanner/http/atlassian_crowd_fileaccess', 'auxiliary/scanner/http/axis_local_file_include', 'auxiliary/scanner/http/axis_login', 'auxiliary/scanner/http/azure_ad_login', 'auxiliary/scanner/http/backup_file', 'auxiliary/scanner/http/barracuda_directory_traversal', 'auxiliary/scanner/http/bavision_cam_login', 'auxiliary/scanner/http/binom3_login_config_pass_dump', 'auxiliary/scanner/http/bitweaver_overlay_type_traversal', 'auxiliary/scanner/http/blind_sql_query', 'auxiliary/scanner/http/bmc_trackit_passwd_reset', 'auxiliary/scanner/http/brute_dirs', 'auxiliary/scanner/http/buffalo_login', 'auxiliary/scanner/http/buildmaster_login', 'auxiliary/scanner/http/caidao_bruteforce_login', 'auxiliary/scanner/http/canon_wireless', 'auxiliary/scanner/http/cassandra_web_file_read', 'auxiliary/scanner/http/cert', 'auxiliary/scanner/http/cgit_traversal', 'auxiliary/scanner/http/chef_webui_login', 'auxiliary/scanner/http/chromecast_webserver', 'auxiliary/scanner/http/chromecast_wifi', 'auxiliary/scanner/http/cisco_asa_asdm_bruteforce', 'auxiliary/scanner/http/cisco_asa_clientless_vpn', 'auxiliary/scanner/http/cisco_device_manager', 'auxiliary/scanner/http/cisco_directory_traversal', 'auxiliary/scanner/http/cisco_firepower_download', 'auxiliary/scanner/http/cisco_firepower_login', 'auxiliary/scanner/http/cisco_ios_auth_bypass', 'auxiliary/scanner/http/cisco_ironport_enum', 'auxiliary/scanner/http/cisco_nac_manager_traversal', 'auxiliary/scanner/http/cisco_ssl_vpn', 'auxiliary/scanner/http/cisco_ssl_vpn_priv_esc', 'auxiliary/scanner/http/citrix_bleed_cve_2023_4966', 'auxiliary/scanner/http/citrix_dir_traversal', 'auxiliary/scanner/http/clansphere_traversal', 'auxiliary/scanner/http/cnpiot_r_web_login_loot', 'auxiliary/scanner/http/coldfusion_locale_traversal', 'auxiliary/scanner/http/coldfusion_version', 'auxiliary/scanner/http/concrete5_member_list', 'auxiliary/scanner/http/copy_of_file', 'auxiliary/scanner/http/crawler', 'auxiliary/scanner/http/dell_idrac', 'auxiliary/scanner/http/dicoogle_traversal', 'auxiliary/scanner/http/dir_listing', 'auxiliary/scanner/http/dir_scanner', 'auxiliary/scanner/http/dir_webdav_unicode_bypass', 'auxiliary/scanner/http/directadmin_login', 'auxiliary/scanner/http/dlink_dir_300_615_http_login', 'auxiliary/scanner/http/dlink_dir_615h_http_login', 'auxiliary/scanner/http/dlink_dir_session_cgi_http_login', 'auxiliary/scanner/http/dlink_user_agent_backdoor', 'auxiliary/scanner/http/dnalims_file_retrieve', 'auxiliary/scanner/http/docker_version', 'auxiliary/scanner/http/dolibarr_16_contact_dump', 'auxiliary/scanner/http/dolibarr_login', 'auxiliary/scanner/http/drupal_views_user_enum', 'auxiliary/scanner/http/ektron_cms400net', 'auxiliary/scanner/http/elasticsearch_memory_disclosure', 'auxiliary/scanner/http/elasticsearch_traversal', 'auxiliary/scanner/http/embry_ssrf_scanner', 'auxiliary/scanner/http/embry_version_ssrf', 'auxiliary/scanner/http/enum_wayback', 'auxiliary/scanner/http/epmp1000_dump_config', 'auxiliary/scanner/http/epmp1000_dump_hashes', 'auxiliary/scanner/http/epmp1000_get_chart_cmd_exec', 'auxiliary/scanner/http/epmp1000_ping_cmd_exec', 'auxiliary/scanner/http/epmp1000_reset_pass', 'auxiliary/scanner/http/epmp1000_web_login', 'auxiliary/scanner/http/error_sql_injection', 'auxiliary/scanner/http/es_file_explorer_open_port', 'auxiliary/scanner/http/etherpad_duo_login', 'auxiliary/scanner/http/exchange_proxylogon', 'auxiliary/scanner/http/exchange_web_server_pushsubscription', 'auxiliary/scanner/http/f5_bigip_virtual_server', 'auxiliary/scanner/http/f5_mgmt_scanner', 'auxiliary/scanner/http/file_same_name_dir', 'auxiliary/scanner/http/files_dir', 'auxiliary/scanner/http/fortimail_login_bypass_detection', 'auxiliary/scanner/http/fortinet_ssl_vpn', 'auxiliary/scanner/http/frontpage_credential_dump', 'auxiliary/scanner/http/frontpage_login', 'auxiliary/scanner/http/gavazzi_em_login_loot', 'auxiliary/scanner/http/git_scanner', 'auxiliary/scanner/http/gitlab_graphql_user_enum', 'auxiliary/scanner/http/gitlab_login', 'auxiliary/scanner/http/gitlab_user_enum', 'auxiliary/scanner/http/glassfish_login', 'auxiliary/scanner/http/glassfish_traversal', 'auxiliary/scanner/http/goahead_traversal', 'auxiliary/scanner/http/grafana_plugin_traversal', 'auxiliary/scanner/http/groupwise_agents_http_traversal', 'auxiliary/scanner/http/host_header_injection', 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87 auxiliary/scanner/snmp/arris_dg950', 'auxiliary/scanner/snmp/brocade_enumhash', 'auxiliary/scanner/snmp/cisco_config_tftp', 'auxiliary/scanner/snmp/cisco_upload_file', 'auxiliary/scanner/snmp/cnpilot_r_snmp_loot', 'auxiliary/scanner/snmp/epmp1000_snmp_loot', 'auxiliary/scanner/snmp/netopia_enum', 'auxiliary/scanner/snmp/sbg6580_enum', 'auxiliary/scanner/snmp/snmp_enum', 'auxiliary/scanner/snmp/snmp_enum_hp_laserjet', 'auxiliary/scanner/snmp/snmp_enumshares', 'auxiliary/scanner/snmp/snmp_enumusers', 'auxiliary/scanner/snmp/snmp_login', 'auxiliary/scanner/snmp/snmp_set', 'auxiliary/scanner/snmp/ubee_ddw3611', 'auxiliary/scanner/snmp/xerox_workcentre_enumusers', 'auxiliary/scanner/ssh/apache_karaf_command_execution', 'auxiliary/scanner/ssh/kerberos_sftp_enumusers', 'auxiliary/scanner/ssh/detect_kippo', 'auxiliary/scanner/ssh/eaton_xpert_backdoor', 'auxiliary/scanner/ssh/fortinet_backdoor', 'auxiliary/scanner/ssh/juniper_backdoor', 'auxiliary/scanner/ssh/karaf_login', 'auxiliary/scanner/ssh/libssh_auth_bypass', 'auxiliary/scanner/ssh/ssh_enum_git_keys', 'auxiliary/scanner/ssh/ssh_enumusers', 'auxiliary/scanner/ssh/ssh_identify_pubkeys', 'auxiliary/scanner/ssh/ssh_login', 'auxiliary/scanner/ssh/ssh_login_pubkey', 'auxiliary/scanner/ssh/ssh_version', 'auxiliary/scanner/ssl/bleichenbacher_oracle', 'auxiliary/scanner/ssl/openssl_ccs', 'auxiliary/scanner/ssl/openssl_heartbleed', 'auxiliary/scanner/ssl/ssl_version', 'auxiliary/scanner/steam/server_info', 'auxiliary/scanner/telephony/wardial', 'auxiliary/scanner/telnet/brocade_enable_login', 'auxiliary/scanner/telnet/lantronix_telnet_password', 'auxiliary/scanner/telnet/lantronix_telnet_version', 'auxiliary/scanner/telnet/satel_cmd_exec', 'auxiliary/scanner/telnet/telnet_encrypt_overflow', 'auxiliary/scanner/telnet/telnet_login', 'auxiliary/scanner/telnet/telnet_ruggedcom', 'auxiliary/scanner/telnet/telnet_version', 'auxiliary/scanner/teradata/teradata_odbc_login', 'auxiliary/scanner/tftp/ipswitch_whatsupgold_tftp', 'auxiliary/scanner/tftp/netdecision_tftp', 'auxiliary/scanner/tftp/tftpbrute', 'auxiliary/scanner/ubiquiti/ubiquiti_discover', 'auxiliary/scanner/udp/udp_amplification', 'auxiliary/scanner/upnp/ssdp_amp', 'auxiliary/scanner/upnp/ssdp_msearch', 'auxiliary/scanner/varnish/varnish_cli_file_read', 'auxiliary/scanner/varnish/varnish_cli_login', 'auxiliary/scanner/vmware/esx_fingerprint', 'auxiliary/scanner/vmware/vmauthd_login', 'auxiliary/scanner/vmware/vmauthd_version', 'auxiliary/scanner/vmware/vmware_enum_permissions', 'auxiliary/scanner/vmware/vmware_enum_sessions', 'auxiliary/scanner/vmware/vmware_enum_users', 'auxiliary/scanner/vmware/vmware_enum_vms', 'auxiliary/scanner/vmware/vmware_host_details', 'auxiliary/scanner/vmware/vmware_http_login', 'auxiliary/scanner/vmware/vmware_screenshot_stealer', 'auxiliary/scanner/vmware/vmware_server_dir_trav', 'auxiliary/scanner/vmware/vmware_update_manager_traversal', 'auxiliary/scanner/vnc/ard_root_pw', 'auxiliary/scanner/vnc/vnc_login', 'auxiliary/scanner/vnc/vnc_none_auth', 'auxiliary/scanner/voice/recorder', 'auxiliary/scanner/vxworks/urgent11_check', 'auxiliary/scanner/vxworks/wdbrpc_bootline', 'auxiliary/scanner/vxworks/wdbrpc_version', 'auxiliary/scanner/winrm/winrm_auth_methods', 'auxiliary/scanner/winrm/winrm_cmd', 'auxiliary/scanner/winrm/winrm_login', 'auxiliary/scanner/winrm/winrm_wql', 'auxiliary/scanner/wproxy/att_open_proxy', 'auxiliary/scanner/wsdd/wsdd_query', 'auxiliary/scanner/x11/open_x11']

88 INFO0:https:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
89 INFO0:sqlalchemy.engine.Engine:BEGIN (implicit)
90 INFO0:sqlalchemy.engine.Engine:SELECT modules.name, modules.description
91 FROM modules
92 WHERE modules.sub_group IS ?
93 INFO0:sqlalchemy.engine.Engine:[generated in 0.00006s] ('analyze',)
94 INFO0:sqlalchemy.engine.Engine:ROLLBACK
95 ===== Ai Message =====
96
97 [{"text": "Now, let's get the modules for the \"analyze\" subgroup:", "type": "text"}, {"id": "toolu_01PJRAfPaEqCoyJvzRi93mvX", "input": {"db_url": "sqlite:///metasploit_data.db", "sub_group_name": "analyze"}, "name": "get_msf_exact_sub_group_modules_list", "type": "tool_use"}]
98 Tool Calls:
99   get_msf_exact_sub_group_modules_list (toolu_01PJRAfPaEqCoyJvzRi93mvX)
100 Call ID: toolu_01PJRAfPaEqCoyJvzRi93mvX
101 Args:
102   db_url: sqlite:///metasploit_data.db
103   sub_group_name: analyze
104 2024-09-17 11:02:32,739 INFO sqlalchemy.engine.Engine BEGIN (implicit)
105 2024-09-17 11:02:32,739 INFO sqlalchemy.engine.Engine SELECT modules.name, modules.description
106 FROM modules
107 WHERE modules.sub_group IS ?
108 2024-09-17 11:02:32,739 INFO sqlalchemy.engine.Engine [generated in 0.00006s] ('analyze',)
109 2024-09-17 11:02:32,739 INFO sqlalchemy.engine.Engine ROLLBACK
110 ===== Tool Message =====
111 Name: get_msf_exact_sub_group_modules_list
112
113 ['auxiliary/analyze/apply_pot', 'auxiliary/analyze/crack_aix', 'auxiliary/analyze/crack_databases', 'auxiliary/analyze/crack_linux', 'auxiliary/analyze/crack_mobile', 'auxiliary/analyze/crack_osx', 'auxiliary/analyze/crack_webapps', 'auxiliary/analyze/crack_windows', 'auxiliary/analyze/modbus_zip']

```

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```
114 INFO:httpsx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
115 ====== Ai Message ======
116
117 Now that we have the relevant modules, I'll create a comprehensive but non-intrusive testing plan for investigating the host 63.251.228.70 using the
Metasploit framework.
118
119 Testing Plan for Host 63.251.228.70
120
121 1. Reconnaissance:
122     a. Gather information about the target:
123         - Use auxiliary/scanner/http/http_version to determine the web server version
124         - Use auxiliary/scanner/http/robots_txt to check for any exposed directories
125         - Use auxiliary/scanner/http/ssl_version to identify SSL/TLS versions in use
126
127     b. Enumerate services:
128         - Use auxiliary/scanner/portscan/tcp for a non-intrusive TCP port scan
129         - Use auxiliary/scanner/portscan/syn for a more stealthy SYN scan
130
131     c. Gather additional information:
132         - Use auxiliary/scanner/http/http_header to analyze HTTP headers
133         - Use auxiliary/scanner/http/cert to check SSL/TLS certificate information
134
135 2. Vulnerability Scanning:
136     a. Web application vulnerabilities:
137         - Use auxiliary/scanner/http/dir_scanner to identify potentially vulnerable directories
138         - Use auxiliary/scanner/http/files_dir to search for sensitive files
139         - Use auxiliary/scanner/http/http_login to check for weak credentials on web applications
140
141     b. Service-specific vulnerabilities:
142         - Use auxiliary/scanner/ssh/ssh_version to identify SSH version (if port 22 is open)
143         - Use auxiliary/scanner/ftp/ftp_version to identify FTP version (if port 21 is open)
144         - Use auxiliary/scanner/smtp/smtp_version to identify SMTP version (if port 25 is open)
145
146     c. General vulnerability checks:
147         - Use auxiliary/scanner/http/options to check for allowed HTTP methods
148         - Use auxiliary/scanner/http/trace_axd to check for TRACE method vulnerabilities
149         - Use auxiliary/scanner/http/dir_listing to identify directory listing vulnerabilities
150
151 3. Analysis:
152     a. Analyze gathered information:
153         - Use auxiliary/analyze/crack_webapps if any web application credentials were found
154
155     b. Identify potential security misconfigurations:
156         - Review results from previous scans to identify any misconfigurations or outdated software versions
157
158 4. Reporting:
159     - Compile all findings from the reconnaissance, vulnerability scanning, and analysis phases
160     - Document any potential vulnerabilities or security concerns
161     - Provide recommendations for improving the security posture of the target system
162
163 Note: This plan is designed to be non-intrusive and avoid any actions that could potentially disrupt the target system. All scans and checks should be
```

```
163 performed with caution and with proper authorization.
164
165 FINAL ANSWER
166 ===== Human Message =====
167
168 Now that we have the relevant modules, I'll create a comprehensive but non-intrusive testing plan for investigating the host 63.251.228.70 using the
Metasploit framework.
169
170 Testing Plan for Host 63.251.228.70
171
172 1. Reconnaissance:
173     a. Gather information about the target:
174         - Use auxiliary/scanner/http/http_version to determine the web server version
175         - Use auxiliary/scanner/http/robots_txt to check for any exposed directories
176         - Use auxiliary/scanner/http/ssl_version to identify SSL/TLS versions in use
177
178     b. Enumerate services:
179         - Use auxiliary/scanner/portscan/tcp for a non-intrusive TCP port scan
180         - Use auxiliary/scanner/portscan/syn for a more stealthy SYN scan
181
182     c. Gather additional information:
183         - Use auxiliary/scanner/http/http_header to analyze HTTP headers
184         - Use auxiliary/scanner/http/cert to check SSL/TLS certificate information
185
186 2. Vulnerability Scanning:
187     a. Web application vulnerabilities:
188         - Use auxiliary/scanner/http/dir_scanner to identify potentially vulnerable directories
189         - Use auxiliary/scanner/http/files_dir to search for sensitive files
190         - Use auxiliary/scanner/http/http_login to check for weak credentials on web applications
191
192     b. Service-specific vulnerabilities:
193         - Use auxiliary/scanner/ssh/ssh_version to identify SSH version (if port 22 is open)
194         - Use auxiliary/scanner/ftp/ftp_version to identify FTP version (if port 21 is open)
195         - Use auxiliary/scanner/smtp/smtp_version to identify SMTP version (if port 25 is open)
196
197     c. General vulnerability checks:
198         - Use auxiliary/scanner/http/options to check for allowed HTTP methods
199         - Use auxiliary/scanner/http/trace_axd to check for TRACE method vulnerabilities
200         - Use auxiliary/scanner/http/dir_listing to identify directory listing vulnerabilities
201
202 3. Analysis:
203     a. Analyze gathered information:
204         - Use auxiliary/analyze/crack_webapps if any web application credentials were found
205
206     b. Identify potential security misconfigurations:
207         - Review results from previous scans to identify any misconfigurations or outdated software versions
208
209 4. Reporting:
210     - Compile all findings from the reconnaissance, vulnerability scanning, and analysis phases
211     - Document any potential vulnerabilities or security concerns
212     - Provide recommendations for improving the security posture of the target system
```

213
214 Note: This plan is designed to be non-intrusive and avoid any actions that could potentially disrupt the target system. All scans and checks should be performed with caution and with proper authorization.
215 INFO: httpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
216 ===== Ai Message =====
217
218 testing team: Execute the following testing plan on the host 63.251.228.70 using the Metasploit framework. Perform each step carefully and document all findings:
219
220 1. Reconnaissance:
221 a. Use auxiliary/scanner/http/http_version
222 b. Use auxiliary/scanner/http/robots_txt
223 c. Use auxiliary/scanner/http/ssl_version
224 d. Use auxiliary/scanner/portscan/tcp
225 e. Use auxiliary/scanner/portscan/syn
226 f. Use auxiliary/scanner/http/http_header
227 g. Use auxiliary/scanner/http/cert
228
229 2. Vulnerability Scanning:
230 a. Use auxiliary/scanner/http/dir_scanner
231 b. Use auxiliary/scanner/http/files_dir
232 c. Use auxiliary/scanner/http/http_login
233 d. Use auxiliary/scanner/ssh/ssh_version (if port 22 is open)
234 e. Use auxiliary/scanner/ftp/ftp_version (if port 21 is open)
235 f. Use auxiliary/scanner/smtp/smtp_version (if port 25 is open)
236 g. Use auxiliary/scanner/http/options
237 h. Use auxiliary/scanner/http/trace_axd
238 i. Use auxiliary/scanner/http/dir_listing
239
240 3. Analysis:
241 a. Use auxiliary/analyze/crack_webapps if any web application credentials were found
242 b. Review results from previous scans to identify any misconfigurations or outdated software versions
243
244 Provide a detailed report of all findings, including any potential vulnerabilities or security concerns identified during the testing process.
245 ===== Human Message =====
246
247 testing team: Execute the following testing plan on the host 63.251.228.70 using the Metasploit framework. Perform each step carefully and document all findings:
248
249 1. Reconnaissance:
250 a. Use auxiliary/scanner/http/http_version
251 b. Use auxiliary/scanner/http/robots_txt
252 c. Use auxiliary/scanner/http/ssl_version
253 d. Use auxiliary/scanner/portscan/tcp
254 e. Use auxiliary/scanner/portscan/syn
255 f. Use auxiliary/scanner/http/http_header
256 g. Use auxiliary/scanner/http/cert
257
258 2. Vulnerability Scanning:
259 a. Use auxiliary/scanner/http/dir_scanner
260 b. Use auxiliary/scanner/http/files_dir

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```
261   c. Use auxiliary/scanner/http/http_login
262   d. Use auxiliary/scanner/ssh/ssh_version (if port 22 is open)
263   e. Use auxiliary/scanner/ftp/ftp_version (if port 21 is open)
264   f. Use auxiliary/scanner/smtp/smtp_version (if port 25 is open)
265   g. Use auxiliary/scanner/http/options
266   h. Use auxiliary/scanner/http/trace_axd
267   i. Use auxiliary/scanner/http/dir_listing
268
269 3. Analysis:
270   a. Use auxiliary/analyze/crack_webapps if any web application credentials were found
271   b. Review results from previous scans to identify any misconfigurations or outdated software versions
272
273 Provide a detailed report of all findings, including any potential vulnerabilities or security concerns identified during the testing process.
274 INFO:htpx:HTTP Request: POST https://api.openai.com/v1/chat/completions "HTTP/1.1 200 OK"
275 ====== Ai Message ======
276 Tool Calls:
277   get_msf_module_options (call_hLGWtnTgt0XeFH33wNEGLzT)
278 Call ID: call_hLGWtnTgt0XeFH33wNEGLzT
279   Args:
280     module_name: auxiliary/scanner/http/http_version
281   get_msf_module_options (call_zoih5wQDm2gZoPmz8ZwD8zVi)
282 Call ID: call_zoih5wQDm2gZoPmz8ZwD8zVi
283   Args:
284     module_name: auxiliary/scanner/http/robots_txt
285   get_msf_module_options (call_yJ2gyvi0eQKPa0XR6di6t3pk)
286 Call ID: call_yJ2gyvi0eQKPa0XR6di6t3pk
287   Args:
288     module_name: auxiliary/scanner/http/ssl_version
289   get_msf_module_options (call_t9rcZ1YYBMo2dMihzaeRwtmx)
290 Call ID: call_t9rcZ1YYBMo2dMihzaeRwtmx
291   Args:
292     module_name: auxiliary/scanner/portscan/tcp
293   get_msf_module_options (call_7vSbN5Ey48kmexFg9uJmRYnW)
294 Call ID: call_7vSbN5Ey48kmexFg9uJmRYnW
295   Args:
296     module_name: auxiliary/scanner/portscan/syn
297   get_msf_module_options (call_KfSvZnpTYFb20zQ7FhaRznuY)
298 Call ID: call_KfSvZnpTYFb20zQ7FhaRznuY
299   Args:
300     module_name: auxiliary/scanner/http/http_header
301   get_msf_module_options (call_0nox7BGa5o4vg65TWa0y0nwQ)
302 Call ID: call_0nox7BGa5o4vg65TWa0y0nwQ
303   Args:
304     module_name: auxiliary/scanner/http/cert
305 2024-09-17 11:02:51,297 INFO sqlalchemy.engine.Engine BEGIN (implicit)
306 2024-09-17 11:02:51,299 INFO sqlalchemy.engine.Engine SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2,
module_options_auxiliary.parameter_3, module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6,
module_options_auxiliary.parameter_7, module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10,
module_options_auxiliary.parameter_11, module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14,
module_options_auxiliary.parameter_15, module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18,
module_options_auxiliary.parameter_19
```

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```
334 module_options_auxiliary.parameter_15, module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18,
  module_options_auxiliary.parameter_19
335 FROM module_options_auxiliary
336 WHERE module_options_auxiliary.module_name = ?
337 2024-09-17 11:02:51,307 INFO sqlalchemy.engine.Engine SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2,
  module_options_auxiliary.parameter_3, module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6,
  module_options_auxiliary.parameter_7, module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10,
  module_options_auxiliary.parameter_11, module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14,
  module_options_auxiliary.parameter_15, module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18,
  module_options_auxiliary.parameter_19
338 FROM module_options_auxiliary
339 WHERE module_options_auxiliary.module_name = ?
340 2024-09-17 11:02:51,308 INFO sqlalchemy.engine.Engine [generated in 0.00119s] ('auxiliary/scanner/http/http_version',)
341 2024-09-17 11:02:51,308 INFO sqlalchemy.engine.Engine ROLLBACK
342 2024-09-17 11:02:51,308 INFO sqlalchemy.engine.Engine [generated in 0.00094s] ('auxiliary/scanner/http/cert',)
343 2024-09-17 11:02:51,308 INFO sqlalchemy.engine.Engine ROLLBACK
344 2024-09-17 11:02:51,308 INFO sqlalchemy.engine.Engine ROLLBACK
345 2024-09-17 11:02:51,309 INFO sqlalchemy.engine.Engine ROLLBACK
346 2024-09-17 11:02:51,309 INFO sqlalchemy.engine.Engine ROLLBACK
347 ===== Tool Message =====
348 Name: get_msf_module_options
349
350 Configuration options for this module -> auxiliary/scanner/http/http_version: RHOSTS, RPORT, DOMAIN, THREADS
351 ===== Tool Message =====
352 Name: get_msf_module_options
353
354 Configuration options for this module -> auxiliary/scanner/http/robots_txt: RHOSTS, RPORT, DOMAIN, THREADS, PATH
355 ===== Tool Message =====
356 Name: get_msf_module_options
357
358 Configuration options for this module -> auxiliary/scanner/http/ssl_version:
359 ===== Tool Message =====
360 Name: get_msf_module_options
361
362 Configuration options for this module -> auxiliary/scanner/portscan/tcp: RHOSTS, THREADS, PORTS, TIMEOUT, CONCURRENCY, DELAY, JITTER
363 ===== Tool Message =====
364 Name: get_msf_module_options
365
366 Configuration options for this module -> auxiliary/scanner/portscan/syn: SNAPLEN, TIMEOUT, RHOSTS, SECRET, GATEWAY_PROBE_HOST, THREADS, PORTS, BATCHSIZE,
  DELAY, JITTER
367 ===== Tool Message =====
368 Name: get_msf_module_options
369
370 Configuration options for this module -> auxiliary/scanner/http/http_header: RHOSTS, RPORT, DOMAIN, THREADS, IGN_HEADER, HTTP_METHOD, TARGETURI
371 ===== Tool Message =====
372 Name: get_msf_module_options
373
374 Configuration options for this module -> auxiliary/scanner/http/cert: RHOSTS, RPORT, THREADS, ISSUER
375 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
376 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
  module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
```

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```

405 FROM module_options_auxiliary
406 WHERE module_options_auxiliary.module_name = ?
407 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
    module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
    module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10, module_options_auxiliary.parameter_11,
    module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14, module_options_auxiliary.parameter_15,
    module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
408 FROM module_options_auxiliary
409 WHERE module_options_auxiliary.module_name = ?
410 INFO:sqlalchemy.engine.Engine:[generated in 0.00119s] ('auxiliary/scanner/http/http_version',)
411 INFO:sqlalchemy.engine.Engine:ROLLBACK
412 INFO:sqlalchemy.engine.Engine:[generated in 0.00094s] ('auxiliary/scanner/http/cert',)
413 INFO:sqlalchemy.engine.Engine:ROLLBACK
414 INFO:sqlalchemy.engine.Engine:ROLLBACK
415 INFO:sqlalchemy.engine.Engine:ROLLBACK
416 INFO:sqlalchemy.engine.Engine:ROLLBACK
417 INFO:httplib:HTTP Request: POST https://api.openai.com/v1/chat/completions "HTTP/1.1 200 OK"
418 ===== Ai Message =====
419 Tool Calls:
420   msf_console_scan_tool_dynamic (call_0aa9CFJ0qhp0AE7JH8Gb2pzV)
421 Call ID: call_0aa9CFJ0qhp0AE7JH8Gb2pzV
422   Args:
423     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/http_version', 'RHOSTS': '63.251.228.70'}
424   msf_console_scan_tool_dynamic (call_Kxhg4ZuiEMbd6XnmieWVZsy6)
425 Call ID: call_Kxhg4ZuiEMbd6XnmieWVZsy6
426   Args:
427     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/robots_txt', 'RHOSTS': '63.251.228.70'}
428   msf_console_scan_tool_dynamic (call_1EII2nZJTJc3tZZ8SnC6UA9h)
429 Call ID: call_1EII2nZJTJc3tZZ8SnC6UA9h
430   Args:
431     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/ssl_version', 'RHOSTS': '63.251.228.70'}
432   msf_console_scan_tool_dynamic (call_TumoWVwMMW8ni0nLlMM279Td)
433 Call ID: call_TumoWVwMMW8ni0nLlMM279Td
434   Args:
435     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/portscan/tcp', 'RHOSTS': '63.251.228.70'}
436   msf_console_scan_tool_dynamic (call_NJpbHFnff1JCsqmENunwZag3)
437 Call ID: call_NJpbHFnff1JCsqmENunwZag3
438   Args:
439     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/portscan/syn', 'RHOSTS': '63.251.228.70'}
440   msf_console_scan_tool_dynamic (call_TjqHkIzT1qr5fTB173ZAyEms)
441 Call ID: call_TjqHkIzT1qr5fTB173ZAyEms
442   Args:
443     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/http_header', 'RHOSTS': '63.251.228.70'}
444   msf_console_scan_tool_dynamic (call_zLcExWn0uCtDpRLjQJ01e880)
445 Call ID: call_zLcExWn0uCtDpRLjQJ01e880
446   Args:
447     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/cert', 'RHOSTS': '63.251.228.70'}
448 /Users/dpetrushenko/PycharmProjects/Neural nets/LangGraph/utils/dao/sqlalchemy/db_manager/alchemy_manager.py:113: SAWarning: This declarative base already
    contains a class with the same class name and module name as utils.dao.sqlalchemy.db_manager.alchemy_manager.ScanResult, and will be replaced in the string-
    lookup table.
449   class ScanResult(DynamicConsoleResult):

```

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```
450 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
451 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
452 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
453 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
454 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
455 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
456 INFO:sqlalchemy.engine.Engine:[raw sql] ()
457 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
458 INFO:sqlalchemy.engine.Engine:[raw sql] ()
459 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
460 INFO:sqlalchemy.engine.Engine:[raw sql] ()
461 INFO:sqlalchemy.engine.Engine:[raw sql] ()
462 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
463 INFO:sqlalchemy.engine.Engine:[raw sql] ()
464 INFO:sqlalchemy.engine.Engine:ROLLBACK
465 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
466 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
467 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
468 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
469 INFO:sqlalchemy.engine.Engine:[raw sql] ()
470 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
471 INFO:sqlalchemy.engine.Engine:[raw sql] ()
472 INFO:sqlalchemy.engine.Engine:[raw sql] ()
473 INFO:sqlalchemy.engine.Engine:[raw sql] ()
474 INFO:sqlalchemy.engine.Engine:ROLLBACK
475 INFO:sqlalchemy.engine.Engine:ROLLBACK
476 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
477 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
478 INFO:sqlalchemy.engine.Engine:ROLLBACK
479 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
480 INFO:sqlalchemy.engine.Engine:[raw sql] ()
481 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
482 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
483 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
484 INFO:sqlalchemy.engine.Engine:[raw sql] ()
485 INFO:sqlalchemy.engine.Engine:
486 CREATE TABLE msf_console_2024_09_17 (
487     id INTEGER NOT NULL,
488     host VARCHAR,
489     module VARCHAR,
490     output VARCHAR,
491     compressed_output VARCHAR,
492     PRIMARY KEY (id)
493 )
494
495
496 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
497 INFO:sqlalchemy.engine.Engine:[raw sql] ()
498 INFO:sqlalchemy.engine.Engine:[no key 0.00013s] ()
499 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
500 INFO:sqlalchemy.engine.Engine:[raw sql] ()
```

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```
501 INFO:sqlalchemy.engine.Engine:[raw sql] ()
502 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
503 INFO:sqlalchemy.engine.Engine:[raw sql] ()
504 INFO:sqlalchemy.engine.Engine:
505 CREATE TABLE msf_console_2024_09_17 (
506     id INTEGER NOT NULL,
507     host VARCHAR,
508     module VARCHAR,
509     output VARCHAR,
510     compressed_output VARCHAR,
511     PRIMARY KEY (id)
512 )
513
514
515 INFO:sqlalchemy.engine.Engine:[no key 0.00004s] ()
516 INFO:sqlalchemy.engine.Engine:
517 CREATE TABLE msf_console_2024_09_17 (
518     id INTEGER NOT NULL,
519     host VARCHAR,
520     module VARCHAR,
521     output VARCHAR,
522     compressed_output VARCHAR,
523     PRIMARY KEY (id)
524 )
525
526
527 INFO:sqlalchemy.engine.Engine:[no key 0.00005s] ()
528 INFO:sqlalchemy.engine.Engine:PRAGMA temp.table_info("msf_console_2024_09_17")
529 INFO:sqlalchemy.engine.Engine:[raw sql] ()
530 INFO:sqlalchemy.engine.Engine:
531 CREATE TABLE msf_console_2024_09_17 (
532     id INTEGER NOT NULL,
533     host VARCHAR,
534     module VARCHAR,
535     output VARCHAR,
536     compressed_output VARCHAR,
537     PRIMARY KEY (id)
538 )
539
540
541 INFO:sqlalchemy.engine.Engine:[no key 0.00003s] ()
542 INFO:sqlalchemy.engine.Engine:COMMIT
543 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
544 INFO:sqlalchemy.engine.Engine:ROLLBACK
545 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
546 INFO:sqlalchemy.engine.Engine:ROLLBACK
547 ERROR:utils.dao.sqlalchemy.db_manager.alchemy_manager:Error writing to database: (sqlite3.OperationalError) table msf_console_2024_09_17 already exists
548 [SQL:
549 CREATE TABLE msf_console_2024_09_17 (
550     id INTEGER NOT NULL,
551     host VARCHAR,
```

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```
552     module VARCHAR,  
553     output VARCHAR,  
554     compressed_output VARCHAR,  
555     PRIMARY KEY (id)  
556 )  
557  
558 ]  
559 (Background on this error at: https://sqlalche.me/e/20/e3q8)  
560 INFO:sqlalchemy.engine.Engine:ROLLBACK  
561 INFO:sqlalchemy.engine.Engine:[generated in 0.00033s] ('63.251.228.70', 'auxiliary/scanner/http/cert', "\nRHOSTS => 63.251.228.70\n[*] 63.251.228.70:443  
- 63.251.228.70 - '*.exigeninsurance.com' : '2024-09-02 14:22:35 UTC' - '2025-10-04 14:22:35 UTC'\n[*] 63.251.228.70:443 - Scanned 1 of 1 hosts (100  
% complete)\n[*] Auxiliary module execution completed\n", " RHOSTS => 63.251.228.70\n[*] 63.251.228.70:443 - 63.251.228.70 - '*.exigeninsurance.com' : '  
2024-09-02 14:22:35 UTC' - '2025-10-04 14:22:35 UTC'\n[*] Auxiliary module execution completed\n[*] 63.251.228.70:443 - Scanned 1 of 1 hosts (100%  
complete)")  
562 ERROR:utils.dao.sqlalchemy.db_manager.alchemy_manager:Error writing to database: (sqlite3.OperationalError) table msf_console_2024_09_17 already exists  
563 [SQL:  
564 CREATE TABLE msf_console_2024_09_17 (  
565     id INTEGER NOT NULL,  
566     host VARCHAR,  
567     module VARCHAR,  
568     output VARCHAR,  
569     compressed_output VARCHAR,  
570     PRIMARY KEY (id)  
571 )  
572  
573 ]  
574 (Background on this error at: https://sqlalche.me/e/20/e3q8)  
575 ERROR:utils.dao.sqlalchemy.db_manager.alchemy_manager:Error writing to database: (sqlite3.OperationalError) table msf_console_2024_09_17 already exists  
576 [SQL:  
577 CREATE TABLE msf_console_2024_09_17 (  
578     id INTEGER NOT NULL,  
579     host VARCHAR,  
580     module VARCHAR,  
581     output VARCHAR,  
582     compressed_output VARCHAR,  
583     PRIMARY KEY (id)  
584 )  
585  
586 ]  
587 (Background on this error at: https://sqlalche.me/e/20/e3q8)  
588 INFO:sqlalchemy.engine.Engine:COMMIT  
589 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17  
590 2024-09-17 11:03:34,133 INFO sqlalchemy.engine.Engine BEGIN (implicit)  
591 2024-09-17 11:03:34,133 INFO sqlalchemy.engine.Engine BEGIN (implicit)  
592 2024-09-17 11:03:34,135 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")  
593 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine BEGIN (implicit)  
594 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")  
595 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine BEGIN (implicit)  
596 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine [raw sql] ()  
597 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")  
598 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine [raw sql] ()
```

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```
599 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
600 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine [raw sql] ()
601 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine [raw sql] ()
602 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
603 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine [raw sql] ()
604 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine ROLLBACK
605 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine BEGIN (implicit)
606 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
607 2024-09-17 11:03:34,136 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
608 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
609 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine [raw sql] ()
610 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
611 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine [raw sql] ()
612 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine [raw sql] ()
613 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine [raw sql] ()
614 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine ROLLBACK
615 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine ROLLBACK
616 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
617 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine BEGIN (implicit)
618 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine ROLLBACK
619 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine BEGIN (implicit)
620 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine [raw sql] ()
621 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
622 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine BEGIN (implicit)
623 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
624 2024-09-17 11:03:34,137 INFO sqlalchemy.engine.Engine [raw sql] ()
625 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine
626 CREATE TABLE msf_console_2024_09_17 (
627     id INTEGER NOT NULL,
628     host VARCHAR,
629     module VARCHAR,
630     output VARCHAR,
631     compressed_output VARCHAR,
632     PRIMARY KEY (id)
633 )
634
635
636 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
637 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [raw sql] ()
638 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [no key 0.00013s] ()
639 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
640 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [raw sql] ()
641 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [raw sql] ()
642 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")
643 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [raw sql] ()
644 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine
645 CREATE TABLE msf_console_2024_09_17 (
646     id INTEGER NOT NULL,
647     host VARCHAR,
648     module VARCHAR,
649     output VARCHAR,
```

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```
650     compressed_output VARCHAR,  
651     PRIMARY KEY (id)  
652 )  
653  
654  
655 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [no key 0.00004s] ()  
656 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine  
657 CREATE TABLE msf_console_2024_09_17 (  
658     id INTEGER NOT NULL,  
659     host VARCHAR,  
660     module VARCHAR,  
661     output VARCHAR,  
662     compressed_output VARCHAR,  
663     PRIMARY KEY (id)  
664 )  
665  
666  
667 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [no key 0.00005s] ()  
668 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine PRAGMA temp.table_info("msf_console_2024_09_17")  
669 2024-09-17 11:03:34,138 INFO sqlalchemy.engine.Engine [raw sql] ()  
670 2024-09-17 11:03:34,139 INFO sqlalchemy.engine.Engine  
671 CREATE TABLE msf_console_2024_09_17 (  
672     id INTEGER NOT NULL,  
673     host VARCHAR,  
674     module VARCHAR,  
675     output VARCHAR,  
676     compressed_output VARCHAR,  
677     PRIMARY KEY (id)  
678 )  
679  
680  
681 2024-09-17 11:03:34,139 INFO sqlalchemy.engine.Engine [no key 0.00003s] ()  
682 2024-09-17 11:03:34,139 INFO sqlalchemy.engine.Engine COMMIT  
683 2024-09-17 11:03:34,140 INFO sqlalchemy.engine.Engine BEGIN (implicit)  
684 2024-09-17 11:03:34,140 INFO sqlalchemy.engine.Engine ROLLBACK  
685 2024-09-17 11:03:34,141 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)  
686 2024-09-17 11:03:34,141 INFO sqlalchemy.engine.Engine ROLLBACK  
687 2024-09-17 11:03:34,141 INFO sqlalchemy.engine.Engine ROLLBACK  
688 2024-09-17 11:03:34,141 INFO sqlalchemy.engine.Engine [generated in 0.00033s] ('63.251.228.70', 'auxiliary/scanner/http/cert', "\nRHOSTS => 63.251.228.70\n[*] 63.251.228.70:443      - 63.251.228.70 - '*exigeninsurance.com' : '2024-09-02 14:22:35 UTC' - '2025-10-04 14:22:35 UTC'\n[*] 63.251.228.70:443      -\nScanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n", " RHOSTS => 63.251.228.70\n[*] 63.251.228.70:443      - 63.251.228.70\n[*] 63.251.228.70:443      - '*exigeninsurance.com' : '2024-09-02 14:22:35 UTC' - '2025-10-04 14:22:35 UTC'\n[*] Auxiliary module execution completed\n[*] 63.251.228.70:443      -\nScanned 1 of 1 hosts (100% complete)")  
689 2024-09-17 11:03:34,142 INFO sqlalchemy.engine.Engine COMMIT  
690 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)  
691 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")  
692 INFO:sqlalchemy.engine.Engine:[raw sql] ()  
693 INFO:sqlalchemy.engine.Engine:ROLLBACK  
694 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)  
695 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)  
696 INFO:sqlalchemy.engine.Engine:[generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/http/ssl_version', '\n[!] * The module auxiliary/
```

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```

696 scanner/http/ssl_version has been moved!          *\n[!] *           You are using auxiliary/sc ... (4156 characters truncated) ... on: TLSv1.2
, Cipher: CAMELLIA128-SHA256\n[*] 63.251.228.70:443   - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n
', ' [!] *           The module auxiliary/scanner/http/ssl_version has been moved!          *\n[!] *           You are using auxiliary/sc ...
... (1777 characters truncated) ... UTC, \tCA Issuer: http://certificates.godaddy.com/repository/gdig2.crt, \tHas common name *.exigeninsurance.com, Scanned
1 of 1 hosts (100% complete')
697 INFO:sqlalchemy.engine.Engine:COMMIT
698 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
699 2024-09-17 11:04:07,787 INFO sqlalchemy.engine.Engine BEGIN (implicit)
700 2024-09-17 11:04:07,787 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
701 2024-09-17 11:04:07,787 INFO sqlalchemy.engine.Engine [raw sql] ()
702 2024-09-17 11:04:07,787 INFO sqlalchemy.engine.Engine ROLLBACK
703 2024-09-17 11:04:07,788 INFO sqlalchemy.engine.Engine BEGIN (implicit)
704 2024-09-17 11:04:07,788 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
705 2024-09-17 11:04:07,788 INFO sqlalchemy.engine.Engine [generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/http/ssl_version', '\n[!] *
The module auxiliary/scanner/http/ssl_version has been moved!          *\n[!] *           You are using auxiliary/sc ... (4156 characters
truncated) ... on: TLSv1.2, Cipher: CAMELLIA128-SHA256\n[*] 63.251.228.70:443   - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution
completed\n', ' [!] *           The module auxiliary/scanner/http/ssl_version has been moved!          *\n[!] *           You are using
auxiliary/sc ... (1777 characters truncated) ... UTC, \tCA Issuer: http://certificates.godaddy.com/repository/gdig2.crt, \tHas common name *.exigeninsurance.
com, Scanned 1 of 1 hosts (100% complete')
706 2024-09-17 11:04:07,789 INFO sqlalchemy.engine.Engine COMMIT
707 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
708 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
709 INFO:sqlalchemy.engine.Engine:[raw sql] ()
710 INFO:sqlalchemy.engine.Engine:ROLLBACK
711 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
712 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
713 INFO:sqlalchemy.engine.Engine:[generated in 0.00007s] ('63.251.228.70', 'auxiliary/scanner/portscan/tcp', '\nRHOSTS => 63.251.228.70\n[+] 63.251.228.70
:      - 63.251.228.70:80 - TCP OPEN\n[+] 63.251.228.70:      - 63.251.228.70:443 - TCP OPEN\n[*] 63.251.228.70:      - Scanned 1 of 1 hosts (100%
complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n[+] 63.251.228.70:      - 63.251.228.70:80 - TCP OPEN\n[+] 63.251.228.
70:      - 63.251.228.70:443 - TCP OPEN\n[*] 63.251.228.70:      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
714 INFO:sqlalchemy.engine.Engine:COMMIT
715 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
716 2024-09-17 11:05:44,804 INFO sqlalchemy.engine.Engine BEGIN (implicit)
717 2024-09-17 11:05:44,804 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
718 2024-09-17 11:05:44,804 INFO sqlalchemy.engine.Engine [raw sql] ()
719 2024-09-17 11:05:44,805 INFO sqlalchemy.engine.Engine ROLLBACK
720 2024-09-17 11:05:44,805 INFO sqlalchemy.engine.Engine BEGIN (implicit)
721 2024-09-17 11:05:44,806 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
722 2024-09-17 11:05:44,806 INFO sqlalchemy.engine.Engine [generated in 0.00007s] ('63.251.228.70', 'auxiliary/scanner/portscan/tcp', '\nRHOSTS => 63.251.228.70\n[+] 63.251.228.70:
- 63.251.228.70:80 - TCP OPEN\n[+] 63.251.228.70:      - 63.251.228.70:443 - TCP OPEN\n[*] 63.251.228.70:      - Scanned 1 of
1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n[+] 63.251.228.70:      - 63.251.228.70:80 - TCP OPEN\n[+] 63.251.228.70:
- 63.251.228.70:443 - TCP OPEN\n[*] 63.251.228.70:      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution
completed')
723 2024-09-17 11:05:44,806 INFO sqlalchemy.engine.Engine COMMIT
724 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
725 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
726 INFO:sqlalchemy.engine.Engine:[raw sql] ()
727 INFO:sqlalchemy.engine.Engine:ROLLBACK
728 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
729 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
730 INFO:sqlalchemy.engine.Engine:[generated in 0.00013s] ('63.251.228.70', 'auxiliary/scanner/portscan/syn', '\nRHOSTS => 63.251.228.70\n[+]  TCP OPEN 63.251.

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```

730 228.70:443\n[TIMEOUT] "Time limit exceeded, exiting the loop.", ' RHOSTS => 63.251.228.70\n [+]  TCP OPEN 63.251.228.70:443\n [TIMEOUT] "Time limit exceeded
, exiting the loop."
731 INFO:sqlalchemy.engine.Engine:COMMIT
732 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
733 2024-09-17 11:13:33,354 INFO sqlalchemy.engine.Engine BEGIN (implicit)
734 2024-09-17 11:13:33,355 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
735 2024-09-17 11:13:33,355 INFO sqlalchemy.engine.Engine [raw sql] ()
736 2024-09-17 11:13:33,355 INFO sqlalchemy.engine.Engine ROLLBACK
737 2024-09-17 11:13:33,356 INFO sqlalchemy.engine.Engine BEGIN (implicit)
738 2024-09-17 11:13:33,357 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
739 2024-09-17 11:13:33,357 INFO sqlalchemy.engine.Engine [generated in 0.00013s] ('63.251.228.70', 'auxiliary/scanner/portscan/syn', '\nRHOSTS => 63.251.228.70\
n[+]  TCP OPEN 63.251.228.70:443\n[TIMEOUT] "Time limit exceeded, exiting the loop.", ' RHOSTS => 63.251.228.70\n [+]  TCP OPEN 63.251.228.70:443\n [TIMEOUT
] "Time limit exceeded, exiting the loop."
740 2024-09-17 11:13:33,357 INFO sqlalchemy.engine.Engine COMMIT
741 ===== Tool Message =====
742 Name: msf_console_scan_tool_dynamic
743
744 RHOSTS => 63.251.228.70
745 [+] 63.251.228.70:80 Apache ( 302-https://63.251.228.70/ )
746 [*] Scanned 1 of 1 hosts (100% complete)
747 [*] Auxiliary module execution completed
748 ===== Tool Message =====
749 Name: msf_console_scan_tool_dynamic
750
751 RHOSTS => 63.251.228.70
752 [*] Scanned 1 of 1 hosts (100% complete)
753 [*] Auxiliary module execution completed
754 ===== Tool Message =====
755 Name: msf_console_scan_tool_dynamic
756
757 [!] *           The module auxiliary/scanner/http/ssl_version has been moved! *
758 [!] *           You are using auxiliary/scanner/ssl/ssl_version           *
759 RHOSTS => 63.251.228.70
760 [+] 63.251.228.70:443      - Connected with SSL Version: TLSv1.2, Cipher: ECDHE-RSA-AES256-GCM-SHA384
761 [+] 63.251.228.70:443      - Certificate saved to loot: /root/.msf4/loot/20240917080334_default_63.251.228.70_ssl.certificate_681313.txt
762 [+] 63.251.228.70:443      - Connected with SSL Version: TLSv1.2, Cipher: DHE-RSA-AES256-GCM-SHA384, DHE-RSA-CHACHA20-POLY1305, DHE-RSA-AES256-CCM8, DHE-RSA-
AES256-CCM, DHE-RSA-ARIA256-GCM-SHA384, DHE-RSA-AES128-GCM-SHA256, DHE-RSA-AES128-CCM8, DHE-RSA-AES128-CCM, DHE-RSA-ARIA128-GCM-SHA256, DHE-RSA-AES256-SHA256
, DHE-RSA-CAMELLIA256-SHA256, DHE-RSA-AES128-SHA256, DHE-RSA-CAMELLIA128-SHA256, AES256-GCM-SHA384, AES256-CCM8, AES256-CCM, ARIA256-GCM-SHA384, AES128-GCM-
SHA256, AES128-CCM8, ARIA128-GCM-SHA256, AES256-SHA256, CAMELLIA256-SHA256, AES128-SHA256, CAMELLIA128-SHA256
763 [+] 63.251.228.70:443      - Connected with SSL Version: TLSv1.2, Cipher: ECDHE-ARIA256-GCM-SHA384, ARIA128-GCM-SHA256
764 [+] 63.251.228.70:443      - Connected with SSL Version: TLSv1.2, Cipher: ECDHE-RSA-CHACHA20-POLY1305, AES128-GCM-SHA256, CAMELLIA256-SHA384, AES128-SHA256,
CAMELLIA128-SHA256
765 [+] 63.251.228.70:443      - Connected with SSL Version: TLSv1.2, Cipher: ECDHE-RSA-AES256-SHA384
766 [*] 63.251.228.70:443      - Certificate Information:
767 [*] Auxiliary module execution completed
768 [*] 63.251.228.70:443      - Subject: /CN=*.exigeninsurance.com, Issuer: /C=US/ST=Arizona/L=Scottsdale/O=GoDaddy.com, Inc./OU=http://certs.godaddy.
com/repository//CN=Go Daddy Secure Certificate Authority - G2, Signature Alg: sha256WithRSAEncryption, Public Key Size: 2048 bits, Not Valid
Before: 2024-09-02 14:22:35 UTC, Not Valid After: 2025-10-04 14:22:35 UTC, CA Issuer: http://certificates.godaddy.com/repository/gdig2.crt, Has
common name *.exigeninsurance.com, Scanned 1 of 1 hosts (100% complete)
769 ===== Tool Message =====
770 Name: msf_console_scan_tool_dynamic

```

File - main_workflows

```
771
772 RHOSTS => 63.251.228.70
773 [+] 63.251.228.70:          - 63.251.228.70:80 - TCP OPEN
774 [+] 63.251.228.70:          - 63.251.228.70:443 - TCP OPEN
775 [*] 63.251.228.70:          - Scanned 1 of 1 hosts (100% complete)
776 [*] Auxiliary module execution completed
777 ===== Tool Message =====
778 Name: msf_console_scan_tool_dynamic
779
780 RHOSTS => 63.251.228.70
781 [+] TCP OPEN 63.251.228.70:443
782 [TIMEOUT] "Time limit exceeded, exiting the loop."
783 ===== Tool Message =====
784 Name: msf_console_scan_tool_dynamic
785
786 RHOSTS => 63.251.228.70
787 [+] 63.251.228.70:80      : CONTENT-TYPE: text/html; charset=iso-8859-1
788 [+] 63.251.228.70:80      : LOCATION: https://63.251.228.70/, SERVER: Apache, STRICT-TRANSPORT-SECURITY: max-age=31536000, X-CONTENT-TYPE-OPTIONS: nosniff,
detected 5 headers
789 [*] Scanned 1 of 1 hosts (100% complete)
790 [*] Auxiliary module execution completed
791 ===== Tool Message =====
792 Name: msf_console_scan_tool_dynamic
793
794 RHOSTS => 63.251.228.70
795 [*] 63.251.228.70:443    - 63.251.228.70 - '*.exigeninsurance.com' : '2024-09-02 14:22:35 UTC' - '2025-10-04 14:22:35 UTC'
796 [*] Auxiliary module execution completed
797 [*] 63.251.228.70:443    - Scanned 1 of 1 hosts (100% complete)
798 INFO:htpx:HTTP Request: POST https://api.openai.com/v1/chat/completions "HTTP/1.1 200 OK"
799 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
800 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10, module_options_auxiliary.parameter_11,
module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14, module_options_auxiliary.parameter_15,
module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
801 FROM module_options_auxiliary
802 WHERE module_options_auxiliary.module_name = ?
803 INFO:sqlalchemy.engine.Engine:[generated in 0.00008s] ('auxiliary/scanner/ftp/ftp_version',)
804 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
805 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10, module_options_auxiliary.parameter_11,
module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14, module_options_auxiliary.parameter_15,
module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
806 FROM module_options_auxiliary
807 WHERE module_options_auxiliary.module_name = ?
808 INFO:sqlalchemy.engine.Engine:[generated in 0.00007s] ('auxiliary/scanner/http/dir_scanner',)
809 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
810 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10, module_options_auxiliary.parameter_11,
```

File - main_workflows

```
810 module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14, module_options_auxiliary.parameter_15,
  module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
811 FROM module_options_auxiliary
812 WHERE module_options_auxiliary.module_name = ?
813 INFO:sqlalchemy.engine.Engine:[generated in 0.00006s] ('auxiliary/scanner/http/files_dir',)
814 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
815 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
  module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
  module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10, module_options_auxiliary.parameter_11,
  module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14, module_options_auxiliary.parameter_15,
  module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
816 FROM module_options_auxiliary
817 WHERE module_options_auxiliary.module_name = ?
818 INFO:sqlalchemy.engine.Engine:[generated in 0.00006s] ('auxiliary/scanner/smtp/smtp_version',)
819 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
820 ====== Ai Message ======
821 Tool Calls:
822   get_msf_module_options (call_6PXvQzfnQVFte3MBiY9R3vEY)
823 Call ID: call_6PXvQzfnQVFte3MBiY9R3vEY
824   Args:
825     module_name: auxiliary/scanner/http/dir_scanner
826   get_msf_module_options (call_3ocJC8aja4tIKSD8WEac2rER)
827 Call ID: call_3ocJC8aja4tIKSD8WEac2rER
828   Args:
829     module_name: auxiliary/scanner/http/files_dir
830   get_msf_module_options (call_cAR332vNzToXufSHdKnbcEVd)
831 Call ID: call_cAR332vNzToXufSHdKnbcEVd
832   Args:
833     module_name: auxiliary/scanner/http/http_login
834   get_msf_module_options (call_ElnIeYG0ltkXP8iogQAj0JK2)
835 Call ID: call_ElnIeYG0ltkXP8iogQAj0JK2
836   Args:
837     module_name: auxiliary/scanner/ssh/ssh_version
838   get_msf_module_options (call_bNogbrLoQDINRmrewc9YDR4Z)
839 Call ID: call_bNogbrLoQDINRmrewc9YDR4Z
840   Args:
841     module_name: auxiliary/scanner/ftp/ftp_version
842   get_msf_module_options (call_9WkYstn6Wo548QGdPVy656yu)
843 Call ID: call_9WkYstn6Wo548QGdPVy656yu
844   Args:
845     module_name: auxiliary/scanner/smtp/smtp_version
846   get_msf_module_options (call_2tEas6GdTI1G3aSEglorP5ou)
847 Call ID: call_2tEas6GdTI1G3aSEglorP5ou
848   Args:
849     module_name: auxiliary/scanner/http/options
850   get_msf_module_options (call_leE2mb8Bj6wejxjh0r2iRNFG)
851 Call ID: call_leE2mb8Bj6wejxjh0r2iRNFG
852   Args:
853     module_name: auxiliary/scanner/http/trace_axd
854   get_msf_module_options (call_NR5FlKAPk3JzcPV3oAQFmRnw)
855 Call ID: call_NR5FlKAPk3JzcPV3oAQFmRnw
```

File - main workflows

File - main workflows

File - main_workflows

```
912 module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
913 FROM module_options_auxiliary
914 WHERE module_options_auxiliary.module_name = ?
915 INFO:sqlalchemy.engine.Engine:[generated in 0.00119s] ('auxiliary/scanner/http/options',)
916 INFO:sqlalchemy.engine.Engine:SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2, module_options_auxiliary.parameter_3,
917     module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6, module_options_auxiliary.parameter_7,
918     module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10, module_options_auxiliary.parameter_11,
919     module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14, module_options_auxiliary.parameter_15,
920     module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18, module_options_auxiliary.parameter_19
921 FROM module_options_auxiliary
922 WHERE module_options_auxiliary.module_name = ?
923 INFO:sqlalchemy.engine.Engine:[generated in 0.00117s] ('auxiliary/scanner/http/trace_axd',)
924 INFO:sqlalchemy.engine.Engine:[generated in 0.00073s] ('auxiliary/scanner/http/http_login',)
925 INFO:sqlalchemy.engine.Engine:[generated in 0.00028s] ('auxiliary/scanner/http/dir_listing',)
926 INFO:sqlalchemy.engine.Engine:ROLLBACK
927 INFO:sqlalchemy.engine.Engine:ROLLBACK
928 INFO:sqlalchemy.engine.Engine:ROLLBACK
929 INFO:sqlalchemy.engine.Engine:ROLLBACK
930 2024-09-17 11:13:37,183 INFO sqlalchemy.engine.Engine SELECT module_options_auxiliary.parameter_1, module_options_auxiliary.parameter_2,
931     module_options_auxiliary.parameter_3, module_options_auxiliary.parameter_4, module_options_auxiliary.parameter_5, module_options_auxiliary.parameter_6,
932     module_options_auxiliary.parameter_7, module_options_auxiliary.parameter_8, module_options_auxiliary.parameter_9, module_options_auxiliary.parameter_10,
933     module_options_auxiliary.parameter_11, module_options_auxiliary.parameter_12, module_options_auxiliary.parameter_13, module_options_auxiliary.parameter_14,
934     module_options_auxiliary.parameter_15, module_options_auxiliary.parameter_16, module_options_auxiliary.parameter_17, module_options_auxiliary.parameter_18,
935     module_options_auxiliary.parameter_19
936 FROM module_options_auxiliary
937 WHERE module_options_auxiliary.module_name = ?
938 2024-09-17 11:13:37,183 INFO sqlalchemy.engine.Engine [generated in 0.00119s] ('auxiliary/scanner/http/options',)
939 2024-09-17 11:13:37,183 INFO sqlalchemy.engine.Engine [generated in 0.00073s] ('auxiliary/scanner/http/http_login',)
940 2024-09-17 11:13:37,183 INFO sqlalchemy.engine.Engine [generated in 0.00028s] ('auxiliary/scanner/http/dir_listing',)
941 2024-09-17 11:13:37,183 INFO sqlalchemy.engine.Engine ROLLBACK
942 2024-09-17 11:13:37,185 INFO sqlalchemy.engine.Engine ROLLBACK
943 2024-09-17 11:13:37,185 INFO sqlalchemy.engine.Engine ROLLBACK
```

File - main_workflows

```
944 2024-09-17 11:13:37,185 INFO sqlalchemy.engine.Engine ROLLBACK
945 ===== Tool Message =====
946 Name: get_msf_module_options
947
948 Configuration options for this module -> auxiliary/scanner/http/dir_scanner: RHOSTS, RPORT, DOMAIN, THREADS, PATH
949 ===== Tool Message =====
950 Name: get_msf_module_options
951
952 Configuration options for this module -> auxiliary/scanner/http/files_dir: RHOSTS, RPORT, DOMAIN, THREADS, PATH
953 ===== Tool Message =====
954 Name: get_msf_module_options
955
956 Configuration options for this module -> auxiliary/scanner/http/http_login: VERBOSE, RHOSTS, RPORT, DOMAIN, BRUTEFORCE_SPEED, STOP_ON_SUCCESS,
  ANONYMOUS_LOGIN, REMOVE_USER_FILE, REMOVE_PASS_FILE, REMOVE_USERPASS_FILE, THREADS
957 ===== Tool Message =====
958 Name: get_msf_module_options
959
960 Configuration options for this module -> auxiliary/scanner/ssh/ssh_version: RHOSTS, THREADS, RPORT, TIMEOUT, EXTENDED_CHECKS
961 ===== Tool Message =====
962 Name: get_msf_module_options
963
964 Configuration options for this module -> auxiliary/scanner/ftp/ftp_version: RHOSTS, RPORT, THREADS
965 ===== Tool Message =====
966 Name: get_msf_module_options
967
968 Configuration options for this module -> auxiliary/scanner/smtp/smtp_version: RHOSTS, RPORT, THREADS
969 ===== Tool Message =====
970 Name: get_msf_module_options
971
972 Configuration options for this module -> auxiliary/scanner/http/options: RHOSTS, RPORT, DOMAIN, THREADS, TARGETURI
973 ===== Tool Message =====
974 Name: get_msf_module_options
975
976 Configuration options for this module -> auxiliary/scanner/http/trace_axd: RHOSTS, RPORT, DOMAIN, THREADS, PATH, TRACE_DETAILS
977 ===== Tool Message =====
978 Name: get_msf_module_options
979
980 Configuration options for this module -> auxiliary/scanner/http/dir_listing: RHOSTS, RPORT, DOMAIN, THREADS, PATH
981 ===== Ai Message =====
982 Tool Calls:
983   msf_console_scan_tool_dynamic (call_0IdgHWX5Bv4UbuNciEi0m9RU)
984 Call ID: call_0IdgHWX5Bv4UbuNciEi0m9RU
985   Args:
986     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/dir_scanner', 'RHOSTS': '63.251.228.70'}
987   msf_console_scan_tool_dynamic (call_pgPBorYBiqZXcE5b965xo6Q6)
988 Call ID: call_pgPBorYBiqZXcE5b965xo6Q6
989   Args:
990     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/files_dir', 'RHOSTS': '63.251.228.70'}
991   msf_console_scan_tool_dynamic (call_KQrGpM7LTs9FQXI3Ms9zWhxA)
992 Call ID: call_KQrGpM7LTs9FQXI3Ms9zWhxA
993   Args:
```

File - main_workflows

```

994     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/http_login', 'RHOSTS': '63.251.228.70'}
995     msf_console_scan_tool_dynamic (call_0sNB01GyqRHUW1HrlBdMY1LG)
996 Call ID: call_0sNB01GyqRHUW1HrlBdMY1LG
997 Args:
998     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/ssh/ssh_version', 'RHOSTS': '63.251.228.70', 'RPORT': '22'}
999     msf_console_scan_tool_dynamic (call_wICoZlKd5UBmQ9pm7ylDsoAQ)
1000 Call ID: call_wICoZlKd5UBmQ9pm7ylDsoAQ
1001 Args:
1002     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/ftp/ftp_version', 'RHOSTS': '63.251.228.70', 'RPORT': '21'}
1003     msf_console_scan_tool_dynamic (call_ygxLCMmdcNZGydrX9d4hMCus)
1004 Call ID: call_ygxLCMmdcNZGydrX9d4hMCus
1005 Args:
1006     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/smtp/smtp_version', 'RHOSTS': '63.251.228.70', 'RPORT': '25'}
1007     msf_console_scan_tool_dynamic (call_kAdLmddtNhQ0pdRPKKa7f9Qq)
1008 Call ID: call_kAdLmddtNhQ0pdRPKKa7f9Qq
1009 Args:
1010     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/options', 'RHOSTS': '63.251.228.70'}
1011     msf_console_scan_tool_dynamic (call_0kBvciP0xDbqK9RtEZLAidSg)
1012 Call ID: call_0kBvciP0xDbqK9RtEZLAidSg
1013 Args:
1014     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/trace_axd', 'RHOSTS': '63.251.228.70'}
1015     msf_console_scan_tool_dynamic (call_irKJf2Pfup8dK6UhmsaozwDd)
1016 Call ID: call_irKJf2Pfup8dK6UhmsaozwDd
1017 Args:
1018     input_dict: {'module_category': 'auxiliary', 'module_name': 'scanner/http/dir_listing', 'RHOSTS': '63.251.228.70'}
1019 INFO:htpx:HTTP Request: POST https://api.openai.com/v1/chat/completions "HTTP/1.1 200 OK"
1020 2024-09-17 11:14:32,855 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1021 2024-09-17 11:14:32,855 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1022 2024-09-17 11:14:32,855 INFO sqlalchemy.engine.Engine [raw sql] ()
1023 2024-09-17 11:14:32,855 INFO sqlalchemy.engine.Engine ROLLBACK
1024 2024-09-17 11:14:32,856 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1025 2024-09-17 11:14:32,856 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1026 2024-09-17 11:14:32,856 INFO sqlalchemy.engine.Engine [generated in 0.00008s] ('63.251.228.70', 'auxiliary/scanner/http/dir_listing', '\nRHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1027 2024-09-17 11:14:32,857 INFO sqlalchemy.engine.Engine COMMIT
1028 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1029 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1030 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1031 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1032 INFO:sqlalchemy.engine.Engine:ROLLBACK
1033 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1034 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1035 INFO:sqlalchemy.engine.Engine:[generated in 0.00008s] ('63.251.228.70', 'auxiliary/scanner/http/dir_listing', '\nRHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1036 INFO:sqlalchemy.engine.Engine:COMMIT
1037 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1038 /Users/dpetrushenko/PycharmProjects/Neural nets/LangGraph/utils/dao/sqlalchemy/db_manager/alchemy_manager.py:113: SAWarning: This declarative base already contains a class with the same class name and module name as utils.dao.sqlalchemy.db_manager.alchemy_manager.ScanResult, and will be replaced in the string-lookup table.

```

File - main_workflows

```
1039 class ScanResult(DynamicConsoleResult):
1040 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1041 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1042 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1043 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1044 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1045 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1046 INFO:sqlalchemy.engine.Engine:ROLLBACK
1047 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1048 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?, ?)
1049 INFO:sqlalchemy.engine.Engine:[generated in 0.00007s] ('63.251.228.70', 'auxiliary/scanner/http/trace_axd', '\nRHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n [*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1050 INFO:sqlalchemy.engine.Engine:ROLLBACK
1051 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1052 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?, ?)
1053 INFO:sqlalchemy.engine.Engine:[generated in 0.00005s] ('63.251.228.70', 'auxiliary/scanner/http/options', '\nRHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n [*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1054 INFO:sqlalchemy.engine.Engine:COMMIT
1055 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1056 INFO:sqlalchemy.engine.Engine:COMMIT
1057 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1058 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1059 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine [raw sql] ()
1060 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1061 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1062 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine [raw sql] ()
1063 2024-09-17 11:14:32,876 INFO sqlalchemy.engine.Engine ROLLBACK
1064 2024-09-17 11:14:32,877 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1065 2024-09-17 11:14:32,877 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?, ?)
1066 2024-09-17 11:14:32,877 INFO sqlalchemy.engine.Engine [generated in 0.00007s] ('63.251.228.70', 'auxiliary/scanner/http/trace_axd', '\nRHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n [*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1067 2024-09-17 11:14:32,878 INFO sqlalchemy.engine.Engine ROLLBACK
1068 2024-09-17 11:14:32,878 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1069 2024-09-17 11:14:32,878 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?, ?)
1070 2024-09-17 11:14:32,878 INFO sqlalchemy.engine.Engine [generated in 0.00005s] ('63.251.228.70', 'auxiliary/scanner/http/options', '\nRHOSTS => 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n [*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1071 2024-09-17 11:14:32,878 INFO sqlalchemy.engine.Engine COMMIT
1072 2024-09-17 11:14:32,880 INFO sqlalchemy.engine.Engine COMMIT
1073 2024-09-17 11:14:34,864 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1074 2024-09-17 11:14:34,864 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1075 2024-09-17 11:14:34,864 INFO sqlalchemy.engine.Engine [raw sql] ()
1076 2024-09-17 11:14:34,864 INFO sqlalchemy.engine.Engine ROLLBACK
1077 2024-09-17 11:14:34,864 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1078 2024-09-17 11:14:34,865 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?, ?)
1079 2024-09-17 11:14:34,865 INFO sqlalchemy.engine.Engine [generated in 0.00008s] ('63.251.228.70', 'auxiliary/scanner/http/http_login', '\nRHOSTS => 63.251.228.70\n[-] http://63.251.228.70:80 No URI found that asks for HTTP authentication\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n [-] http://63.251.228.70:80 No URI found that asks for HTTP authentication\n [*] Scanned 1 of 1 hosts (100%
```

File - main_workflows

```
1079 complete)\n[*] Auxiliary module execution completed')
1080 2024-09-17 11:14:34,865 INFO sqlalchemy.engine.Engine COMMIT
1081 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1082 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1083 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1084 INFO:sqlalchemy.engine.Engine:ROLLBACK
1085 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1086 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1087 INFO:sqlalchemy.engine.Engine:[generated in 0.00008s] ('63.251.228.70', 'auxiliary/scanner/http/http_login', '\nRHOSTS => 63.251.228.70\n[-] http://63.251.
228.70:80 No URI found that asks for HTTP authentication\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS
=> 63.251.228.70\n[-] http://63.251.228.70:80 No URI found that asks for HTTP authentication\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary
module execution completed')
1088 INFO:sqlalchemy.engine.Engine:COMMIT
1089 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1090 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1091 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1092 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1093 INFO:sqlalchemy.engine.Engine:ROLLBACK
1094 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1095 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1096 INFO:sqlalchemy.engine.Engine:[generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/ssh/ssh_version', '\nRHOSTS => 63.251.228.70\nRPORT => 22\n[*]
Error: 63.251.228.70: Errno::ECONNREFUSED Connection refused - connect(2) for 63.251.228.70:22\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary
module execution completed\n', ' RHOSTS => 63.251.228.70\n RPORT => 22\n[*] Error: 63.251.228.70: Errno::ECONNREFUSED Connection refused - connect(2) for
63.251.228.70:22\n[*] Scanned 1 of 1 hosts (100% complete), Auxiliary module execution completed')
1097 INFO:sqlalchemy.engine.Engine:COMMIT
1098 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1099 2024-09-17 11:14:34,909 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1100 2024-09-17 11:14:34,909 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1101 2024-09-17 11:14:34,909 INFO sqlalchemy.engine.Engine [raw sql] ()
1102 2024-09-17 11:14:34,910 INFO sqlalchemy.engine.Engine ROLLBACK
1103 2024-09-17 11:14:34,910 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1104 2024-09-17 11:14:34,910 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1105 2024-09-17 11:14:34,910 INFO sqlalchemy.engine.Engine [generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/ssh/ssh_version', '\nRHOSTS => 63.251.228
.70\nRPORT => 22\n[*] Error: 63.251.228.70: Errno::ECONNREFUSED Connection refused - connect(2) for 63.251.228.70:22\n[*] Scanned 1 of 1 hosts (100%
complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n RPORT => 22\n[*] Error: 63.251.228.70: Errno::ECONNREFUSED Connection
refused - connect(2) for 63.251.228.70:22\n[*] Scanned 1 of 1 hosts (100% complete), Auxiliary module execution completed')
1106 2024-09-17 11:14:34,911 INFO sqlalchemy.engine.Engine COMMIT
1107 2024-09-17 11:14:42,084 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1108 2024-09-17 11:14:42,084 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1109 2024-09-17 11:14:42,084 INFO sqlalchemy.engine.Engine [raw sql] ()
1110 2024-09-17 11:14:42,084 INFO sqlalchemy.engine.Engine ROLLBACK
1111 2024-09-17 11:14:42,084 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1112 2024-09-17 11:14:42,085 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1113 2024-09-17 11:14:42,085 INFO sqlalchemy.engine.Engine [generated in 0.00008s] ('63.251.228.70', 'auxiliary/scanner/ftp/ftp_version', '\nRHOSTS => 63.251.228
.70\nRPORT => 21\n[*] 63.251.228.70:21      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n
RPORT => 21\n[*] 63.251.228.70:21      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1114 2024-09-17 11:14:42,085 INFO sqlalchemy.engine.Engine COMMIT
1115 2024-09-17 11:14:42,090 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1116 2024-09-17 11:14:42,090 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1117 2024-09-17 11:14:42,090 INFO sqlalchemy.engine.Engine [raw sql] ()
1118 2024-09-17 11:14:42,090 INFO sqlalchemy.engine.Engine ROLLBACK
```

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```
1119 2024-09-17 11:14:42,091 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1120 2024-09-17 11:14:42,091 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1121 2024-09-17 11:14:42,091 INFO sqlalchemy.engine.Engine [generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/smtp/smtp_version', '\nRHOSTS => 63.251.
    228.70\nREPORT => 25\n[*] 63.251.228.70:25      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.
    70\n REPORT => 25\n[*] 63.251.228.70:25      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1122 2024-09-17 11:14:42,091 INFO sqlalchemy.engine.Engine COMMIT
1123 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1124 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1125 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1126 INFO:sqlalchemy.engine.Engine:ROLLBACK
1127 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1128 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1129 INFO:sqlalchemy.engine.Engine:[generated in 0.00008s] ('63.251.228.70', 'auxiliary/scanner/ftp/ftp_version', '\nRHOSTS => 63.251.228.70\nREPORT => 21\n[*] 63.
    .251.228.70:21      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n REPORT => 21\n[*] 63.
    .251.228.70:21      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1130 INFO:sqlalchemy.engine.Engine:COMMIT
1131 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1132 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1133 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1134 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1135 INFO:sqlalchemy.engine.Engine:ROLLBACK
1136 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1137 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1138 INFO:sqlalchemy.engine.Engine:[generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/smtp/smtp_version', '\nRHOSTS => 63.251.228.70\nREPORT => 25\n[*]
    63.251.228.70:25      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n', ' RHOSTS => 63.251.228.70\n REPORT => 25\n[*] 63.
    .251.228.70:25      - Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed')
1139 INFO:sqlalchemy.engine.Engine:COMMIT
1140 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1141 2024-09-17 11:15:51,558 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1142 2024-09-17 11:15:51,558 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1143 2024-09-17 11:15:51,558 INFO sqlalchemy.engine.Engine [raw sql] ()
1144 2024-09-17 11:15:51,559 INFO sqlalchemy.engine.Engine ROLLBACK
1145 2024-09-17 11:15:51,559 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1146 2024-09-17 11:15:51,560 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1147 2024-09-17 11:15:51,560 INFO sqlalchemy.engine.Engine [generated in 0.00007s] ('63.251.228.70', 'auxiliary/scanner/http/dir_scanner', "\nRHOSTS => 63.251.
    228.70\n[*] Detecting error code\n[*] Using code '302' as not found for 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module
    execution completed\n", " RHOSTS => 63.251.228.70\n[*] Detecting error code\n[*] Using code '302' as not found for 63.251.228.70, Scanned 1 of 1 hosts (
    100% complete), Auxiliary module execution completed")
1148 2024-09-17 11:15:51,560 INFO sqlalchemy.engine.Engine COMMIT
1149 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1150 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1151 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1152 INFO:sqlalchemy.engine.Engine:ROLLBACK
1153 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1154 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1155 INFO:sqlalchemy.engine.Engine:[generated in 0.00007s] ('63.251.228.70', 'auxiliary/scanner/http/dir_scanner', "\nRHOSTS => 63.251.228.70\n[*] Detecting
    error code\n[*] Using code '302' as not found for 63.251.228.70\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n",
    " RHOSTS => 63.251.228.70\n[*] Detecting error code\n[*] Using code '302' as not found for 63.251.228.70, Scanned 1 of 1 hosts (100% complete), Auxiliary
    module execution completed")
1156 INFO:sqlalchemy.engine.Engine:COMMIT
1157 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
```

File - main_workflows

```
1158 2024-09-17 11:21:52,077 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1159 2024-09-17 11:21:52,077 INFO sqlalchemy.engine.Engine PRAGMA main.table_info("msf_console_2024_09_17")
1160 2024-09-17 11:21:52,077 INFO sqlalchemy.engine.Engine [raw sql] ()
1161 2024-09-17 11:21:52,077 INFO sqlalchemy.engine.Engine ROLLBACK
1162 2024-09-17 11:21:52,078 INFO sqlalchemy.engine.Engine BEGIN (implicit)
1163 2024-09-17 11:21:52,078 INFO sqlalchemy.engine.Engine INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1164 2024-09-17 11:21:52,078 INFO sqlalchemy.engine.Engine [generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/http/files_dir', "\nRHOSTS => 63.251.228.70\n[*] Using code '302' as not found for files with extension .null\n[*] Using code '302' as not found for files with extensi ... (1504 characters truncated)\n[*] Using code '302' as not found for files with extension .null\n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n", " RHOSTS => 63.251.228.70\n[*] Using code '302' as not found for files with extension .null\n[*] Scanned 1 of 1 hosts (100% complete), Auxiliary mod ... (123 characters truncated)\n[*] und for files with extension .backup, bak, c, cfg, class, copy, conf, exe, html, htm, ini, log, old, orig, php, tar, tar.gz, tgz, tmp, temp, txt, zip")
1165 2024-09-17 11:21:52,078 INFO sqlalchemy.engine.Engine COMMIT
1166 ===== Tool Message =====
1167 Name: msf_console_scan_tool_dynamic
1168
1169 RHOSTS => 63.251.228.70
1170 [*] Detecting error code
1171 [*] Using code '302' as not found for 63.251.228.70, Scanned 1 of 1 hosts (100% complete), Auxiliary module execution completed
1172 ===== Tool Message =====
1173 Name: msf_console_scan_tool_dynamic
1174
1175 RHOSTS => 63.251.228.70
1176 [*] Using code '302' as not found for files with extension .null
1177 [*] Scanned 1 of 1 hosts (100% complete), Auxiliary module execution completed
1178 [*] Using code '302' as not found for files with extension ~, ,
1179 [*] Using code '302' as not found for files with extension .backup, bak, c, cfg, class, copy, conf, exe, html, htm, ini, log, old, orig, php, tar, tar.gz, tgz, tmp, temp, txt, zip
1180 ===== Tool Message =====
1181 Name: msf_console_scan_tool_dynamic
1182
1183 RHOSTS => 63.251.228.70
1184 [-] http://63.251.228.70:80 No URI found that asks for HTTP authentication
1185 [*] Scanned 1 of 1 hosts (100% complete)
1186 [*] Auxiliary module execution completed
1187 ===== Tool Message =====
1188 Name: msf_console_scan_tool_dynamic
1189
1190 RHOSTS => 63.251.228.70
1191 RPORT => 22
1192 [*] Error: 63.251.228.70: Errno::ECONNREFUSED Connection refused - connect(2) for 63.251.228.70:22
1193 [*] Scanned 1 of 1 hosts (100% complete), Auxiliary module execution completed
1194 ===== Tool Message =====
1195 Name: msf_console_scan_tool_dynamic
1196
1197 RHOSTS => 63.251.228.70
1198 RPORT => 21
1199 [*] 63.251.228.70:21 - Scanned 1 of 1 hosts (100% complete)
1200 [*] Auxiliary module execution completed
1201 ===== Tool Message =====
1202 Name: msf_console_scan_tool_dynamic
```

File - main_workflows

```
1203
1204 RHOSTS => 63.251.228.70
1205 RPORT => 25
1206 [*] 63.251.228.70:25      - Scanned 1 of 1 hosts (100% complete)
1207 [*] Auxiliary module execution completed
1208 ===== Tool Message =====
1209 Name: msf_console_scan_tool_dynamic
1210
1211 RHOSTS => 63.251.228.70
1212 [*] Scanned 1 of 1 hosts (100% complete)
1213 [*] Auxiliary module execution completed
1214 ===== Tool Message =====
1215 Name: msf_console_scan_tool_dynamic
1216
1217 RHOSTS => 63.251.228.70
1218 [*] Scanned 1 of 1 hosts (100% complete)
1219 [*] Auxiliary module execution completed
1220 ===== Tool Message =====
1221 Name: msf_console_scan_tool_dynamic
1222
1223 RHOSTS => 63.251.228.70
1224 [*] Scanned 1 of 1 hosts (100% complete)
1225 [*] Auxiliary module execution completed
1226 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1227 INFO:sqlalchemy.engine.Engine:PRAGMA main.table_info("msf_console_2024_09_17")
1228 INFO:sqlalchemy.engine.Engine:[raw sql] ()
1229 INFO:sqlalchemy.engine.Engine:ROLLBACK
1230 INFO:sqlalchemy.engine.Engine:BEGIN (implicit)
1231 INFO:sqlalchemy.engine.Engine:INSERT INTO msf_console_2024_09_17 (host, module, output, compressed_output) VALUES (?, ?, ?, ?)
1232 INFO:sqlalchemy.engine.Engine:[generated in 0.00006s] ('63.251.228.70', 'auxiliary/scanner/http/files_dir', "\nRHOSTS => 63.251.228.70\n[*] Using code '302\n' as not found for files with extension .null\n[*] Using code '302' as not found for files with extensi ... (1504 characters truncated)\n... n\n[*] Using code '302' as not found for files with extension \n[*] Scanned 1 of 1 hosts (100% complete)\n[*] Auxiliary module execution completed\n", " RHOSTS => 63.251.228.70\n[*] Using code '302' as not found for files with extension .null\n[*] Scanned 1 of 1 hosts (100% complete), Auxiliary mod ... (123 characters truncated)\n... und for files with extension .backup, bak, c, cfg, class, copy, conf, exe, html, htm, ini, log, old, orig, php, tar, tar.gz, tgz, tmp, temp, txt, zip")
1233 INFO:sqlalchemy.engine.Engine:COMMIT
1234 INFO:utils.dao.sqlalchemy.db_manager.alchemy_manager:Data successfully written to msf_console_2024_09_17
1235 INFO:https:HTTP Request: POST https://api.openai.com/v1/chat/completions "HTTP/1.1 200 OK"
1236 ===== Ai Message =====
1237
1238 ### Summary of Findings
1239
1240 #### Reconnaissance
1241
1242 1. **HTTP Version Scan**
1243   - **Module**: auxiliary/scanner/http/http_version
1244   - **Target**: 63.251.228.70
1245   - **Result**:
1246     - Apache server detected with a 302 redirect to `https://63.251.228.70`.
1247
1248 2. **Robots.txt Scan**
```

File - main_workflows

```
1249 - **Module**: auxiliary/scanner/http/robots_txt
1250 - **Target**: 63.251.228.70
1251 - **Result**:
1252 - No robots.txt file found.
1253
1254 3. **SSL Version Scan**
1255 - **Module**: auxiliary/scanner/http/ssl_version
1256 - **Target**: 63.251.228.70
1257 - **Result**:
1258 - SSL Version: TLSv1.2
1259 - Multiple ciphers supported.
1260 - Certificate Information:
1261 - Subject: /CN=*.exigeninsurance.com
1262 - Issuer: Go Daddy Secure Certificate Authority - G2
1263 - Validity: 2024-09-02 to 2025-10-04
1264
1265 4. **TCP Port Scan**
1266 - **Module**: auxiliary/scanner/portscan/tcp
1267 - **Target**: 63.251.228.70
1268 - **Result**:
1269 - Open Ports: 80 (HTTP), 443 (HTTPS)
1270
1271 5. **SYN Port Scan**
1272 - **Module**: auxiliary/scanner/portscan/syn
1273 - **Target**: 63.251.228.70
1274 - **Result**:
1275 - Open Port: 443 (HTTPS)
1276 - Timeout occurred during scanning.
1277
1278 6. **HTTP Header Scan**
1279 - **Module**: auxiliary/scanner/http/http_header
1280 - **Target**: 63.251.228.70
1281 - **Result**:
1282 - Detected Headers:
1283 - Content-Type: text/html; charset=iso-8859-1
1284 - Location: https://63.251.228.70/
1285 - Server: Apache
1286 - Strict-Transport-Security: max-age=31536000
1287 - X-Content-Type-Options: nosniff
1288
1289 7. **SSL Certificate Scan**
1290 - **Module**: auxiliary/scanner/http/cert
1291 - **Target**: 63.251.228.70
1292 - **Result**:
1293 - Certificate Information:
1294 - Subject: *.exigeninsurance.com
1295 - Validity: 2024-09-02 to 2025-10-04
1296
1297 ##### Vulnerability Scanning
1298
1299 1. **Directory Scanner**
```

File - main_workflows

```
1300    - **Module**: auxiliary/scanner/http/dir_scanner
1301    - **Target**: 63.251.228.70
1302    - **Result**:
1303        - No directories found (HTTP 302 response).
1304
1305 2. **Files Directory Scanner**
1306    - **Module**: auxiliary/scanner/http/files_dir
1307    - **Target**: 63.251.228.70
1308    - **Result**:
1309        - No files found (HTTP 302 response).
1310
1311 3. **HTTP Login Scanner**
1312    - **Module**: auxiliary/scanner/http/http_login
1313    - **Target**: 63.251.228.70
1314    - **Result**:
1315        - No URI found that asks for HTTP authentication.
1316
1317 4. **SSH Version Scan**
1318    - **Module**: auxiliary/scanner/ssh/ssh_version
1319    - **Target**: 63.251.228.70
1320    - **Result**:
1321        - Connection refused on port 22.
1322
1323 5. **FTP Version Scan**
1324    - **Module**: auxiliary/scanner/ftp/ftp_version
1325    - **Target**: 63.251.228.70
1326    - **Result**:
1327        - No response from port 21.
1328
1329 6. **SMTP Version Scan**
1330    - **Module**: auxiliary/scanner/smtp/smtp_version
1331    - **Target**: 63.251.228.70
1332    - **Result**:
1333        - No response from port 25.
1334
1335 7. **HTTP Options Scan**
1336    - **Module**: auxiliary/scanner/http/options
1337    - **Target**: 63.251.228.70
1338    - **Result**:
1339        - No specific options detected.
1340
1341 8. **HTTP Trace.axd Scan**
1342    - **Module**: auxiliary/scanner/http/trace_axd
1343    - **Target**: 63.251.228.70
1344    - **Result**:
1345        - No trace.axd found.
1346
1347 9. **Directory Listing Scan**
1348    - **Module**: auxiliary/scanner/http/dir_listing
1349    - **Target**: 63.251.228.70
1350    - **Result**:
```

```
1351      - No directory listing found.  
1352  
1353  ### Analysis  
1354  
1355 1. **Web Application Credentials**  
1356      - No web application credentials were found during the scans.  
1357  
1358 2. **Review of Results**  
1359      - The target host has an Apache server running on port 80 with a redirect to HTTPS.  
1360      - The SSL certificate is valid and issued by GoDaddy.  
1361      - No significant vulnerabilities or misconfigurations were identified in the scans.  
1362      - Ports 21 (FTP), 22 (SSH), and 25 (SMTP) are either closed or not responding.  
1363  
1364 ### Conclusion  
1365  
1366 The reconnaissance and vulnerability scans on the host 63.251.228.70 did not reveal any critical vulnerabilities or misconfigurations. The server appears to be well-configured with a valid SSL certificate and secure headers. Further in-depth testing may be required to uncover any hidden issues.  
1367  
1368 **FINAL ANSWER**  
1369 ===== Human Message =====  
1370  
1371 ### Summary of Findings  
1372  
1373 #### Reconnaissance  
1374  
1375 1. **HTTP Version Scan**  
1376      - **Module**: auxiliary/scanner/http/http_version  
1377      - **Target**: 63.251.228.70  
1378      - **Result**:  
1379          - Apache server detected with a 302 redirect to `https://63.251.228.70`.  
1380  
1381 2. **Robots.txt Scan**  
1382      - **Module**: auxiliary/scanner/http/robots_txt  
1383      - **Target**: 63.251.228.70  
1384      - **Result**:  
1385          - No robots.txt file found.  
1386  
1387 3. **SSL Version Scan**  
1388      - **Module**: auxiliary/scanner/http/ssl_version  
1389      - **Target**: 63.251.228.70  
1390      - **Result**:  
1391          - SSL Version: TLSv1.2  
1392          - Multiple ciphers supported.  
1393          - Certificate Information:  
1394              - Subject: /CN=*.exigeninsurance.com  
1395              - Issuer: Go Daddy Secure Certificate Authority - G2  
1396              - Validity: 2024-09-02 to 2025-10-04  
1397  
1398 4. **TCP Port Scan**  
1399      - **Module**: auxiliary/scanner/portscan/tcp  
1400      - **Target**: 63.251.228.70
```

File - main_workflows

```
1401      - **Result**:
1402          - Open Ports: 80 (HTTP), 443 (HTTPS)
1403
1404 5. **SYN Port Scan**
1405      - **Module**: auxiliary/scanner/portscan/syn
1406      - **Target**: 63.251.228.70
1407      - **Result**:
1408          - Open Port: 443 (HTTPS)
1409          - Timeout occurred during scanning.
1410
1411 6. **HTTP Header Scan**
1412      - **Module**: auxiliary/scanner/http/http_header
1413      - **Target**: 63.251.228.70
1414      - **Result**:
1415          - Detected Headers:
1416              - Content-Type: text/html; charset=iso-8859-1
1417              - Location: https://63.251.228.70/
1418              - Server: Apache
1419              - Strict-Transport-Security: max-age=31536000
1420              - X-Content-Type-Options: nosniff
1421
1422 7. **SSL Certificate Scan**
1423      - **Module**: auxiliary/scanner/http/cert
1424      - **Target**: 63.251.228.70
1425      - **Result**:
1426          - Certificate Information:
1427              - Subject: *.exigeninsurance.com
1428              - Validity: 2024-09-02 to 2025-10-04
1429
1430 ##### Vulnerability Scanning
1431
1432 1. **Directory Scanner**
1433      - **Module**: auxiliary/scanner/http/dir_scanner
1434      - **Target**: 63.251.228.70
1435      - **Result**:
1436          - No directories found (HTTP 302 response).
1437
1438 2. **Files Directory Scanner**
1439      - **Module**: auxiliary/scanner/http/files_dir
1440      - **Target**: 63.251.228.70
1441      - **Result**:
1442          - No files found (HTTP 302 response).
1443
1444 3. **HTTP Login Scanner**
1445      - **Module**: auxiliary/scanner/http/http_login
1446      - **Target**: 63.251.228.70
1447      - **Result**:
1448          - No URI found that asks for HTTP authentication.
1449
1450 4. **SSH Version Scan**
1451      - **Module**: auxiliary/scanner/ssh/ssh_version
```

File - main_workflows

```
1452     - **Target**: 63.251.228.70
1453     - **Result**:
1454         - Connection refused on port 22.
1455
1456 5. **FTP Version Scan**
1457     - **Module**: auxiliary/scanner/ftp/ftp_version
1458     - **Target**: 63.251.228.70
1459     - **Result**:
1460         - No response from port 21.
1461
1462 6. **SMTP Version Scan**
1463     - **Module**: auxiliary/scanner/smtp/smtp_version
1464     - **Target**: 63.251.228.70
1465     - **Result**:
1466         - No response from port 25.
1467
1468 7. **HTTP Options Scan**
1469     - **Module**: auxiliary/scanner/http/options
1470     - **Target**: 63.251.228.70
1471     - **Result**:
1472         - No specific options detected.
1473
1474 8. **HTTP Trace.axd Scan**
1475     - **Module**: auxiliary/scanner/http/trace_axd
1476     - **Target**: 63.251.228.70
1477     - **Result**:
1478         - No trace.axd found.
1479
1480 9. **Directory Listing Scan**
1481     - **Module**: auxiliary/scanner/http/dir_listing
1482     - **Target**: 63.251.228.70
1483     - **Result**:
1484         - No directory listing found.
1485
1486 ### Analysis
1487
1488 1. **Web Application Credentials**
1489     - No web application credentials were found during the scans.
1490
1491 2. **Review of Results**
1492     - The target host has an Apache server running on port 80 with a redirect to HTTPS.
1493     - The SSL certificate is valid and issued by GoDaddy.
1494     - No significant vulnerabilities or misconfigurations were identified in the scans.
1495     - Ports 21 (FTP), 22 (SSH), and 25 (SMTP) are either closed or not responding.
1496
1497 ### Conclusion
1498
1499 The reconnaissance and vulnerability scans on the host 63.251.228.70 did not reveal any critical vulnerabilities or misconfigurations. The server appears to be well-configured with a valid SSL certificate and secure headers. Further in-depth testing may be required to uncover any hidden issues.
1500
1501 ****
```

1502 INFO: httpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
1503 ===== Ai Message =====
1504
1505 Based on the testing results provided, I will now create a comprehensive security report for the host 63.251.228.70.
1506
1507 FINAL ANSWER
1508
1509 Security Assessment Report for Host 63.251.228.70
1510
1511 1. Executive Summary:
1512 The security assessment of the host 63.251.228.70 revealed a well-configured web server with no critical vulnerabilities or misconfigurations detected during our non-intrusive testing. The server employs proper SSL/TLS configuration and implements several security best practices. However, some potential areas for improvement have been identified.
1513
1514 2. Scope of Assessment:
1515 - Target: 63.251.228.70
1516 - Assessment Date: [Current Date]
1517 - Tools Used: Metasploit Framework
1518
1519 3. Findings and Recommendations:
1520
1521 3.1 Web Server Configuration:
1522 - Finding: The server is running Apache and redirects HTTP traffic to HTTPS.
1523 - Risk: Low
1524 - Recommendation: This is a good security practice. Continue to enforce HTTPS for all connections.
1525
1526 3.2 SSL/TLS Configuration:
1527 - Finding: The server supports TLSv1.2 with multiple ciphers.
1528 - Risk: Low
1529 - Recommendation: Consider disabling older TLS versions (if any) and weak ciphers. Implement TLS 1.3 if possible.
1530
1531 3.3 SSL Certificate:
1532 - Finding: Valid SSL certificate for *.exigeninsurance.com, issued by Go Daddy Secure Certificate Authority - G2.
1533 - Risk: Low
1534 - Recommendation: Ensure timely renewal of the certificate before its expiration on 2025-10-04.
1535
1536 3.4 HTTP Security Headers:
1537 - Finding: The server implements Strict-Transport-Security and X-Content-Type-Options headers.
1538 - Risk: Low
1539 - Recommendation: Consider implementing additional security headers such as Content-Security-Policy and X-Frame-Options.
1540
1541 3.5 Port Exposure:
1542 - Finding: Only ports 80 (HTTP) and 443 (HTTPS) are open and accessible.
1543 - Risk: Low
1544 - Recommendation: Regularly review and minimize exposed ports to reduce the attack surface.
1545
1546 3.6 Directory Structure:
1547 - Finding: No sensitive directories or files were discovered during the scan.
1548 - Risk: Low
1549 - Recommendation: Maintain proper access controls and regularly audit for unintended exposed content.
1550

File - main_workflows

1551 3.7 Authentication:
1552 - Finding: No exposed authentication mechanisms were detected.
1553 - Risk: Low
1554 - Recommendation: Ensure all authentication endpoints use HTTPS and implement proper access controls.
1555
1556 4. Conclusion:
1557 The host 63.251.228.70 demonstrates good security practices with proper HTTPS implementation, valid SSL certification, and minimal port exposure. No critical vulnerabilities were identified during this assessment. To further enhance security, consider implementing additional security headers and staying up-to-date with the latest security patches for the Apache server and any underlying applications.
1558
1559 5. Limitations:
1560 This assessment was conducted using non-intrusive methods and may not have uncovered all potential vulnerabilities. A more comprehensive assessment, including authorized penetration testing, may provide additional insights.
1561
1562 6. Next Steps:
1563 - Review and implement the provided recommendations.
1564 - Conduct regular security assessments to maintain a strong security posture.
1565 - Stay informed about new vulnerabilities and apply security patches promptly.
1566 - Consider a more in-depth penetration test to identify any potential hidden vulnerabilities.
1567
1568 This report has been prepared based on the information gathered during the security assessment. It reflects the state of the system at the time of testing and should be considered in conjunction with ongoing security practices and risk management strategies.
1569 INFO:htpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 200 OK"
1570 ====== Ai Message ======
1571
1572 []
1573 INFO:htpx:HTTP Request: POST https://api.anthropic.com/v1/messages "HTTP/1.1 400 Bad Request"
1574 Execution error: Error code: 400 - {'type': 'error', 'error': {'type': 'invalid_request_error', 'message': 'messages: roles must alternate between "user" and "assistant", but found multiple "assistant" roles in a row'}}
1575
1576 Process finished with exit code 0
1577