

IdentityIQ Essentials Answer Key

Version 8.2

Section 1

| Page | # | Answer |
|--------------|-------|--|
| Exercise 1.1 | | |
| 1-10 | 1c | IdentityIQ version and patch differ based on course version |
| 1-11 | 2d | Home, My Work, Identities, Applications, Intelligence, Setup |
| 1-12 | 2fii | Attributes, Entitlements, Application Accounts, Policy, History, Risk, Activity, User Rights, Events |
| 1-12 | 2fiii | No |
| 1-16 | 6di | 10 (Identity, Access Review, Role, Entitlement, Activity, Audit, Process Metrics, Access Request, Syslog, Account) |
| Exercise 1.2 | | |
| 1-32 | 4a | 2 |
| 1-32 | 4b | Multi-Valued |
| 1-32 | 4c | Because Sandra's HR Employees account has inactiveUser=TRUE. In the Rapid Setup application aggregation configuration, you specified the HR Employees accounts with inactiveStatus = true represent disabled accounts. |
| Exercise 1.3 | | |
| 1-39 | 4a | Multi-Valued, Group Factory |
| 1-40 | 5a | Identity |
| 1-40 | 5b | Group Factory |
| 1-42 | 7a | Because the Manager Identity Attribute has attribute type: Identity |
| 1-46 | 1a | Yes |
| 1-46 | 1b | Gear > Global Settings > Identity Mappings |
| 1-46 | 2e | 2 |
| 1-46 | 4a | 9 |
| 1-47 | 5e | Executive Management |
| Exercise 1.4 | | |
| 1-58 | 2a | Operations |
| 1-58 | 2b | Compliance Officer, Full Access Admin Console, Rapid Setup Configuration Administrator |
| 1-59 | 7c | Because he's a member of the Admins workgroup, and you gave that workgroup the System Administrator capability |
| Exercise 1.5 | | |
| 1-62 | 7ci | Managed, Entitlement, Multi-Valued |
| 1-62 | 7cii | A: 3, B: 1, C: 2 |
| 1-63 | 7ciii | group |
| 1-66 | 2a | System Administrator |
| 1-67 | 4 | Circled: groups, objectClass |
| 1-67 | 4a | In the account schema found on the LDAP application definition, Configuration > Schema page. This account schema was populated when you selected the OpenLDAP – Direct connector. |
| 1-69 | 1bvii | A: 2, B: 1, C: 3 |
| 1-71 | 4a | The identity attribute was populated during aggregation |
| 1-72 | 6a | Aggregation from LDAP |
| 1-72 | 6b | No |
| 1-72 | 7a | Promote managed attributes |
| 1-73 | 8a | Rapid Setup, 'Create Entitlements That Cannot Be Requested' |

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| 1-73 | 9a | 153 |
| Exercise 1.6 | | |
| 1-75 | 1c | IdentityIQ |
| Extension Exercise 1.7 | | |
| 1-79 | 3ciii | No |
| 1-79 | 3civ | In the authentication questions configuration, you required only 2 questions be asked to authenticate |
| 1-79 | 3e | LDAP; because pass-through authentication is configured |
| Section 2 | | |
| Page | # | Answer |
| Exercise 2.1 | | |
| 2-12 | 2 | merge |
| 2-13 | 3 | UIConfig |
| 2-13 | 4 | The goal is to add to the UIConfig, not to overwrite it. |
| Exercise 2.2 | | |
| 2-20 | 3 | Postpone and Delete |
| 2-20 | 3a | Line through: Process events |
| 2-20 | 3bi | filter |
| 2-20 | 3bii | group or population names |
| 2-21 | 5a | 236 |
| 2-21 | 5b | 236 |
| 2-22 | 6a | 8 |
| Exercise 2.3 | | |
| 2-27 | 7a | User Name |
| 2-27 | 8a | No, The correct identity is not named 'Judith', Judith.Tucker is not the correct identity. |
| 2-27 | 11 | The Finance account name Judith.Warren did not match the identity name Judy.Warren |
| 2-30 | 2b | Aggregation |
| Section 3 | | |
| Page | # | Answer |
| Exercise 3.1 | | |
| 3-4 | 3c | 1 |
| 3-4 | 4i | 1 |
| 3-5 | 2a | TRNG-TestRuleRunnerTask |
| 3-8 | 1 | 5 minutes (or less) from now; 2 AM; 12:00 AM; 12:00 AM; 12:00 AM |
| 3-8 | 2a | 8: Prune identity snapshots; Prune task results; Prune requests; Prune provisioning transactions; Archive and prune certifications; Prune batch requests; Prune syslog events; Prune Attachments |
| 3-8 | 2b | 90 |
| 3-8 | 2c | 5: Archive and prune certifications; Automatically close certifications; Finish certifications; Transition certifications phases; Scan for completed revocations |
| 3-8 | 2d | 3: Process background workflow events; Number of background workflow threads; Workflow thread timeout |
| 3-9 | 3a | Fail |
| 3-9 | 3b | Admins workgroup; specifically the 2 members (Walter and Carl) and their group email address |
| 3-10 | 5a | Warning |

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| 3-10 | 5b | No |
| 3-11 | 1c | Yes |
| 3-11 | 3aii | Aggregate Non-authoritative Applications task. Because it is a sequential task launcher, and it continues to run as it launches each specified task. |
| 3-11 | 3bi | This answer varies based upon your environment. |
| 3-12 | 3ci | It varies based upon your environment. |
| 3-12 | 3cii | It varies based upon your environment. |
| 3-12 | 4a | No |
| 3-12 | 4b | No |
| 3-12 | 4c | Default user access, access to the Administrator Console, and access to Rapid Setup Configuration. |
| 3-12 | 5 | Mary is a member of the Operations workgroup |
| Exercise 3.2 | | |
| 3-14 | 5ci | 8 |
| 3-15 | 5d | Entering trace(msg = 8 total identities refreshed.); Exiting trace = null |
| 3-15 | 4a | 11 |
| 3-16 | 2 | No; they are commented out. But now they are available to turn on if needed in troubleshooting. |
| Exercise 3.3 | | |
| 3-18 | 1e | 8.1 |
| 3-18 | 1ei | p1 |
| 3-19 | 3e | costcenter |
| 3-19 | 3g | HR Employees |
| 3-19 | 3h | LDAP |
| 3-23 | 3b | Objects, Identities, Workflow, Certifications |
| 3-23 | 4b | get rule TRNG-ManuallyRunRule |
| 3-24 | 6a | count rule |
| 3-24 | 6b | 39 (this may vary dependent upon your environment) |
| 3-24 | 7a | Return results are printed directly to the console |
| 3-24 | 7b | println output is printed directly to the console |
| 3-24 | 8b | No confirmation – it just deletes |
| Exercise 3.5 | | |
| 3-35 | 2 | These entitlements had owners specified (via upload) in the entitlement catalog |
| 3-38 | 8 | Reminders (Bell icon) > Others category, Access Reviews Quicklink, My Access Reviews widget, My Work > My Access Reviews menu navigation |
| 3-39 | 1a | Time as shown in Task Results, Date Complete column (or in Scheduled Tasks, Last Execution column) |
| 3-40 | 1b | Time as shown in Scheduled Tasks, Next Execution column |
| 3-40 | 2b | Revocation |
| Exercise 3.6 | | |
| 3-42 | 2ai | Managers |
| 3-42 | 3a | approve, reject |
| 3-42 | 5a | Inactive=false, managerStatus=true |
| 3-42 | 5b | Manager access for Time Tracking |
| 3-42 | 5c | Manager access for Chat |

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| 3-44 | 2 | Roles assignment happens in IdentityIQ. Provisioning of the entitlements is a separate action that requires the Provision Assignments refresh option. |
| 3-45 | 4a | Detected during aggregation |
| 3-45 | 4b | Time Tracking entitlements approve and reject |
| 3-45 | 4c | Yes, Manager access |
| 3-46 | 5a | It was assigned. Her Manager access business role was automatically assigned because Amanda meets its membership criteria (Manager Status = True, Inactive = False). The role's assignment logic was evaluated during the Refresh Identity Cube task because the option Refresh assigned, detected roles and promote additional entitlements was selected. |
| 3-46 | 5b | Her Manager access for Time Tracking IT Role is allowed by this Manager access business role. We defined this relationship by associating the required IT role to the business role. |
| 3-46 | 5c | You can submit a request for the role for her. |
| 3-48 | 2 | type == employee AND inactive == FALSE. This is the criteria you defined in the Active employee population |
| 3-48 | 2 | Employees group |
| 3-49 | 4 | input capability on Time Tracking application; asiapacific_read group on Chat; Europe Population |
| 3-49 | 5 | Is Correlated: True; identity cubes created by aggregation of an authoritative applications are created with the flag correlated=true. So this means that the identity originated from one of the authoritative applications Is Inactive: False looks for identity cubes that are 'active' |

Section 4

| Page | # | Answer |
|--------------|--------|---|
| Exercise 4.2 | | |
| 4-15 | 5a | Manager of the joining identity |
| 4-16 | 6 | RapidSetup - Joiner |
| 4-16 | 8a | rapidSetupBirthright |
| 4-20 | 8bi1 | Employee |
| 4-20 | 8bi2 | Asia-Pacific |
| 4-20 | 8bii1 | LDAP, Chat, Time Tracking, HR Employees |
| 4-20 | 8bii2 | caroline.martin@demoexample.com |
| 4-20 | 8biii1 | Global Birthright Role, Employees Birthright Role, Asia-Pacific Birthright Role |
| 4-20 | 8biii2 | LDAP: Employees, Chat: asiapacific_read, Time Tracking: input |
| 4-21 | 9a | Contractor |
| 4-21 | 9b | Asia-Pacific |
| 4-21 | 9c | LDAP, Chat, Time Tracking, HR Contractors |
| 4-21 | 9d | Global Birthright Role, Contractors Birthright Role |
| 4-21 | 9e | LDAP: Contractors, Time Tracking: input |
| Exercise 4.3 | | |
| 4-29 | 6b | europe_read group in Chat |
| 4-30 | 2 | the trigger filter evaluation: member of population = true jobtitle change = false region change = true in total: true and (false or true) = true |

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| Exercise 4.4 | | |
|--------------|--------|---|
| 4-32 | 3biii1 | for “owner” approvals and for some certifications |
| 4-34 | 2c | Owner |
| 4-34 | 2eii | Parallel, serial, parallel poll, serial poll, any |
| 4-34 | 2fii | which people should be involved in the approval process |
| 4-35 | 2hi | approvalScheme |
| 4-38 | 1a | 60 minutes |
| Exercise 4.5 | | |
| 4-42 | 4 | Rapid Setup, 'Create Entitlements That Cannot Be Requested' defaults all entitlements to non-requestable, but you changed this default value making VPN the only requestable LDAP entitlement |
| 4-42 | 8b | Approval |
| 4-42 | 8c | Catherine is Irene's manager |
| 4-43 | 12b | Approval from the Admins workgroup |
| 4-43 | 12c | Owner approval configuration (manager, owner) |
| 4-44 | 13c | one approval waiting, for the request for Tammy |
| 4-44 | 13d | Carl Foster |
| 4-45 | 2 | The next day at 2am |
| 4-47 | 7b | Retry |
| 4-47 | 7c | [InvalidConfigurationException] [Possible suggestions] a) Furnish the correct host and port. b) Ensure the OpenLDAP host is up and running. [Error details] Failed to connect to server: training.sailpoint.com:389 |
| 4-48 | 8b | Pending |
| 4-48 | 8d | [InvalidConfigurationException] [Possible suggestions] a) Furnish the correct host and port. b) Ensure the OpenLDAP host is up and running. [Error details] Failed to connect to server: training.sailpoint.com:389 |
| 4-48 | 9 | LDAP application retryableErrors: Failed to connect to server |
| 4-49 | 4ci | Yes |
| 4-49 | 4cii | 1 |
| 4-49 | 2a | Norma is only allowed to request access for herself |
| 4-49 | 3 | You configured the Self-Service Quicklink population is not allowed to make removal requests |
| 4-52 | 5 | Continue On Policy Violations |
| 4-53 | 8 | Accounts Payable and Accounts Receivable |
| 4-54 | 12a | Larry.Morgan, Entitlement Owner |
| 4-54 | 12b | Finance Administration, Application Owner |
| 4-54 | 1bi | Yes; Larry.Morgan |
| 4-54 | 1bii | No |
| 4-54 | 1biii | Yes; Finance Administration |
| 4-55 | 2b | Work item archiving for approval work items |
| 4-55 | 2di | Creation of an account – not just adding the approved entitlements – because Cindy does not currently have a Finance account |
| 4-55 | 2dii | Account Create Provisioning Policy |
| 4-57 | 5a | You cannot request access already held |
| 4-57 | 5ci | IT Role |
| 4-57 | 5cii | managers |

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| 4-59 | 8 | Adam's manager Douglas.Flores. Catherine can request for Adam because Adam indirectly reports to Catherine, but the approval goes to his direct manager. |
| Exercise 4.6 | | |
| 4-62 | 5bi | Username, Display Name |
| 4-62 | 5ei | Region |
| 4-64 | 6ci1 | firstname, lastname |
| 4-64 | 6cii1 | location |
| 4-64 | 6ciii1 | Static list of Allowed Values |
| 4-64 | 6civ1 | a script that returns a list of distinct jobtitles from existing identities |
| 4-65 | 8a | LDAP, Chat |
| Exercise 4.8 | | |
| 4-69 | 2 | Application Owner |
| Exercise 4.9 | | |
| 4-70 | 3ai | Off |
| 4-70 | 3aii | On |
| 4-70 | 3aiii | On |
| 4-71 | 3aiv | On; (WorkItem, TaskDefinition, Policy, ManagedAttribute, Workgroup, GroupDefinition, CertificationDefinition, Bundle, Bundle) |
| 4-71 | 3aiv1 | Reassign Artifacts To Manager |
| 4-71 | 3av | On |
| 4-71 | 3av1 | Reassign Identities To Manager |
| 4-75 | 4di | LDAP: Disable |
| 4-75 | 4dii | Time Tracking: Delete |
| 4-75 | 4diii | Chat: Disable |
| 4-76 | 6e | Provisioning Complete, emailSent, Delete, EntitlementAdd, Disable, RoleRemove, identityLifecycleEvent |
| 4-76 | 6f | Gear > Global Settings > Audit Configuration |
| 4-76 | 8a | Sara.Berry |
| 4-76 | 8b | Sara was Caroline's manager |
| 4-76 | 3a | The default values are the same as the leaver processing. |
| 4-78 | 1ai | HR Employees, LDAP, Time Tracking, Chat, Finance |
| 4-78 | 1aai | LDAP: VPN, Employees |
| 4-78 | 1aaii | Finance: Accounts Payable, Accounts Receivable |
| 4-78 | 1aaiii | Chat: americas_read |
| 4-78 | 1aiv | Time Tracking: input, approve, reject |
| 4-78 | 1av | Manager access |
| 4-78 | 1c | Accounts Receivable |
| 4-79 | 3a | ManagedAttribute Owner - Accounts Receivable |