Configuration Name	New Config	Special Comments
threadPool.size=10	[identity_mgt.events] thread_pool_size = "10"	
account.lock.handler.subscription	[identity_mgt.account_locking] subscriptions = []	
account.lock.handler.enable=false	[identity_mgt.account_locking] enable_account_locking =	
account.lock.handler.login.fail.timeout.ratio=2	[identity_mgt.account_locking] auto_unlock_time_increment_ratio =	
account.lock.handler.On.Failure.Max.Attempts=5	[identity_mgt.account_locking] allowed_failed_attempts =	
account.lock.handler.Time=5	[identity_mgt.account_locking] auto_unlock_after = "5m"	
account.lock.handler.notification.manageInternally=true	[identity_mgt] email_sender = "internal"	

threadPool.size = 10	"identity_mgt.events.thread_pool_size": "10",
	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.module_index": "1",
	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.subscriptions": [
	"PRE_AUTHENTICATION",
	"POST_AUTHENTICATION",
	"PRE_SET_USER_CLAIMS",
	"POST_SET_USER_CLAIMS"
	],
	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.properties.enable": false,
	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.properties.\u0027login.fail.timeout.ratio\u0027": "2",
	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.properties.\u0027On.Failure.Max.Attempts\u0027": "5",
	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.properties.Time": "5m",
module.name.2=emailSend	"identity_mgt.events.schemes.\u0027account.lock.handler\u0027.properties.\u0027notification.manageInternally\u0027": true,
emailSend.subscription.1=TRIGGER_NOTIFICATION	"identity_mgt.events.schemes.emailSend.module_index": "2",
module.name.3=accountConfirmationValidation	"identity_mgt.events.schemes.emailSend.subscriptions": [
accountConfirmationValidation.subscription.1=PRE_AUTHENTICATION	"TRIGGER_NOTIFICATION"
module.name.4=passwordHistory	],
passwordHistory.subscription.1=PRE_UPDATE_CREDENTIAL	"identity_mgt.events.schemes.accountConfirmationValidation.module_index": "3",
passwordHistory.subscription.2=PRE_UPDATE_CREDENTIAL_BY_ADMIN	"identity_mgt.events.schemes.accountConfirmationValidation.subscriptions": [
passwordHistory.subscription.3=POST_UPDATE_CREDENTIAL	"PRE_AUTHENTICATION"
passwordHistory.subscription.4=POST_UPDATE_CREDENTIAL_BY_ADMIN	],
passwordHistory.subscription.5=POST_ADD_USER	"identity_mgt.events.schemes.passwordHistory.module_index": "4",
passwordHistory.subscription.6=POST_DELETE_USER	"identity_mgt.events.schemes.passwordHistory.subscriptions": [
passwordHistory.enable=false	"PRE_UPDATE_CREDENTIAL",
passwordHistory.count=5	"PRE_UPDATE_CREDENTIAL_BY_ADMIN",
passwordHistory.hashingAlgorithm=SHA-256	"POST_UPDATE_CREDENTIAL",
passwordHistory.dataStore=org.wso2.carbon.identity.password.history.store.Impl.DefaultPasswordHistoryDataStore	"POST_UPDATE_CREDENTIAL_BY_ADMIN",
module.name.5=account.disable.handler	"POST_ADD_USER",
account.disable.handler.enable=false	"POST_DELETE_USER"
account.disable.handler.subscription.1=PRE_AUTHENTICATION	],
account.disable.handler.subscription.2=PRE_SET_USER_CLAIMS	"identity_mgt.events.schemes.passwordHistory.properties.enable": false,
account.disable.handler.subscription.3=POST_SET_USER_CLAIMS	"identity_mgt.events.schemes.passwordHistory.properties.count": "5",
account.disable.handler.notification.manageInternally=true	"identity_mgt.events.schemes.passwordHistory.properties.hashingAlgorithm": "SHA-256",
module.name.6=userSelfRegistration	"identity_mgt.events.schemes.passwordHistory.properties.dataStore": "org.wso2.carbon.identity.password.history.store.Impl.DefaultPasswordHistoryDataStore",
userSelfRegistration.subscription.1=POST_ADD_USER	"identity_mgt.events.schemes.\u0027account.disable.handler\u0027.module_index": "5",
module.name.7=userEmailVerification	"identity_mgt.events.schemes.\u0027account.disable.handler\u0027.subscriptions": [
userEmailVerification.subscription.1=PRE_ADD_USER	"PRE_AUTHENTICATION",
userEmailVerification.subscription.2=POST_ADD_USER	"PRE_SET_USER_CLAIMS",
module.name.9=adminForcedPasswordReset	"POST_SET_USER_CLAIMS"
adminForcedPasswordReset.subscription.1=PRE_SET_USER_CLAIMS	],
adminForcedPasswordReset.subscription.2=PRE_AUTHENTICATION	"identity_mgt.events.schemes.\u0027account.disable.handler\u0027.properties.enable": false,
module.name.8=passwordPolicy	"identity_mgt.events.schemes.\u0027account.disable.handler\u0027.properties.\u0027notification.manageInternally\u0027": true,
passwordPolicy.subscription.1=PRE_UPDATE_CREDENTIAL	"identity_mgt.events.schemes.userSelfRegistration.module_index": "6",
passwordPolicy.subscription.2=PRE_UPDATE_CREDENTIAL_BY_ADMIN	"identity_mgt.events.schemes.userSelfRegistration.subscriptions": [
passwordPolicy.subscription.3=PRE_ADD_USER	"POST_ADD_USER"
passwordPolicy.min.length=6	],
passwordPolicy.max.length=12	"identity_mgt.events.schemes.userEmailVerification.module_index": "7",
passwordPolicy.pattern=^((?=.*\d)(?=.*[a-z])(?=.*[A-Z])(?=.*[!@#$%&*])).{0,100}$	"identity_mgt.events.schemes.userEmailVerification.subscriptions": [
passwordPolicy.errorMsg='Password pattern policy violated. Password should contain a digit[0-9], a lower case letter[a-z], an upper case letter[A-Z],	"PRE_ADD_USER",

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passwordPolicy.class.PasswordLengthPolicy=org.wso2.carbon.identity.mgt.policy.password.DefaultPasswordLengthPolicy
passwordPolicy.class.PasswordNamePolicy=org.wso2.carbon.identity.mgt.policy.password.DefaultPasswordNamePolicy
passwordPolicy.class.PasswordPatternPolicy=org.wso2.carbon.identity.mgt.policy.password.DefaultPasswordPatternPolicy
passwordPolicy.enable=false
module.name.10=suspension.notification
suspension.notification.subscription.1=POST_AUTHENTICATION
suspension.notification.enable=false
suspension.notification.account.disable.delay=90
suspension.notification.trigger.time=20:00:00
suspension.notification.delays=30,45,60,75
module.name.11=handleRequestObject
handleRequestObject.subscription.1=POST_REVOKE_ACESS_TOKEN
handleRequestObject.subscription.2=POST_REVOKE_CODE
handleRequestObject.subscription.3=POST_REVOKE_ACESS_TOKEN_BY_ID
handleRequestObject.subscription.4=POST_REVOKE_CODE_BY_ID
handleRequestObject.subscription.5=POST_REFRESH_TOKEN
handleRequestObject.subscription.6=POST_ISSUE_CODE
handleRequestObject.subscription.7=POST_ISSUE_ACCESS_TOKEN
module.name.12=user.consent.delete
user.consent.delete.subscription.1=POST_DELETE_USER
user.consent.delete.receipt.search.limit=500
module.name.13=authenticationAuditLogger
authenticationAuditLogger.subscription.1=AUTHENTICATION_STEP_SUCCESS
authenticationAuditLogger.subscription.2=AUTHENTICATION_STEP_FAILURE
authenticationAuditLogger.subscription.3=AUTHENTICATION_SUCCESS
authenticationAuditLogger.subscription.4=AUTHENTICATION_FAILURE
authenticationAuditLogger.subscription.5=SESSION_TERMINATE
authenticationAuditLogger.enable=true
module.name.14=analyticsLoginDataPublisher
analyticsLoginDataPublisher.subscription.1=AUTHENTICATION_STEP_SUCCESS
analyticsLoginDataPublisher.subscription.2=AUTHENTICATION_STEP_FAILURE
analyticsLoginDataPublisher.subscription.3=AUTHENTICATION_SUCCESS
analyticsLoginDataPublisher.subscription.4=AUTHENTICATION_FAILURE
analyticsLoginDataPublisher.enable=false
module.name.15=analyticsSessionDataPublisher
analyticsSessionDataPublisher.subscription.1=SESSION_CREATE
analyticsSessionDataPublisher.subscription.2=SESSION_UPDATE
analyticsSessionDataPublisher.subscription.3=SESSION_TERMINATE
analyticsSessionDataPublisher.enable=false
module.name.16=failLoginAttemptValidator
failLoginAttemptValidator.subscription.1=AUTHENTICATION_STEP_FAILURE
failLoginAttemptValidator.enable=true
module.name.17=SAMLLogoutHandler
SAMLLogoutHandler.subscription.1=SESSION_TERMINATE
SAMLLogoutHandler.enable=true
module.name.18=confirmationCodesInvalidate
confirmationCodesInvalidate.subscription.1=POST_DELETE_USER
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"POST_ADD_USER"
],
"identity_mgt.events.schemes.passwordPolicy.module_index": "8",
"identity_mgt.events.schemes.passwordPolicy.subscriptions": [
"PRE_UPDATE_CREDENTIAL",
"PRE_UPDATE_CREDENTIAL_BY_ADMIN",
"PRE_ADD_USER"
],
"identity_mgt.events.schemes.passwordPolicy.properties.\u0027min.length\u0027": "6",
"identity_mgt.events.schemes.passwordPolicy.properties.\u0027max.length\u0027": "12",
"identity_mgt.events.schemes.passwordPolicy.properties.pattern": "^((?\u003d.*\d)(?\u003d.*[a-z])(?\u003d.*[A-Z])(?\u003d.*[!@#$%\u0026*]).{0,100}$",
"identity_mgt.events.schemes.passwordPolicy.properties.errorMsg": "\u0027Password pattern policy violated. Password should contain a digit[0-9], a lower case letter[a-z], an upper case letter[A-Z], one of !@#$%\u0026* characters\u0027",
"identity_mgt.events.schemes.passwordPolicy.properties.\u0027class.PasswordLengthPolicy\u0027": "org.wso2.carbon.identity.mgt.policy.password.DefaultPasswordLengthPolicy",
"identity_mgt.events.schemes.passwordPolicy.properties.\u0027class.PasswordNamePolicy\u0027": "org.wso2.carbon.identity.mgt.policy.password.DefaultPasswordNamePolicy",
"identity_mgt.events.schemes.passwordPolicy.properties.\u0027class.PasswordPatternPolicy\u0027": "org.wso2.carbon.identity.mgt.policy.password.DefaultPasswordPatternPolicy",
"identity_mgt.events.schemes.passwordPolicy.properties.enable": false,
"identity_mgt.events.schemes.adminForcedPasswordReset.module_index": "9",
"identity_mgt.events.schemes.adminForcedPasswordReset.subscriptions": [
"PRE_SET_USER_CLAIMS",
"PRE_AUTHENTICATION"
],
"identity_mgt.events.schemes.\u0027suspension.notification\u0027.module_index": "10",
"identity_mgt.events.schemes.\u0027suspension.notification\u0027.subscriptions": [
"POST_AUTHENTICATION"
],
"identity_mgt.events.schemes.\u0027suspension.notification\u0027.properties.enable": false,
"identity_mgt.events.schemes.\u0027suspension.notification\u0027.properties.\u0027account.disable.delay\u0027": "90d",
"identity_mgt.events.schemes.\u0027suspension.notification\u0027.properties.\u0027trigger.time\u0027": "20:00:00",
"identity_mgt.events.schemes.\u0027suspension.notification\u0027.properties.delays": "30,45,60,75",
"identity_mgt.events.schemes.handleRequestObject.module_index": "11",
"identity_mgt.events.schemes.handleRequestObject.subscriptions": [
"POST_REVOKE_ACESS_TOKEN",
"POST_REVOKE_CODE",
"POST_REVOKE_ACESS_TOKEN_BY_ID",
"POST_REVOKE_CODE_BY_ID",
"POST_REFRESH_TOKEN",
"POST_ISSUE_CODE",
"POST_ISSUE_ACCESS_TOKEN"
],
"identity_mgt.events.schemes.\u0027user.consent.delete\u0027.module_index": "12",
"identity_mgt.events.schemes.\u0027user.consent.delete\u0027.subscriptions": [
"POST_DELETE_USER"
],
"identity_mgt.events.schemes.\u0027user.consent.delete\u0027.properties.\u0027receipt.search.limit\u0027": "500",
"identity_mgt.events.schemes.authenticationAuditLogger.module_index": "13",
"identity_mgt.events.schemes.authenticationAuditLogger.subscriptions": "$ref{authentication.auditing.log_event_types}",
"identity_mgt.events.schemes.authenticationAuditLogger.properties.enable": true,
"identity_mgt.events.schemes.analyticsLoginDataPublisher.module_index": "14",
"identity_mgt.events.schemes.analyticsLoginDataPublisher.subscriptions": "$ref{authentication.analytics.publish_authentication_event_types}",
"identity_mgt.events.schemes.analyticsLoginDataPublisher.properties.enable": false,
"identity_mgt.events.schemes.analyticsSessionDataPublisher.module_index": "15",
"identity_mgt.events.schemes.analyticsSessionDataPublisher.subscriptions": "$ref{authentication.analytics.publish_session_event_types}",
"identity_mgt.events.schemes.analyticsSessionDataPublisher.properties.enable": false,
"identity_mgt.events.schemes.failLoginAttemptValidator.module_index": "16",
"identity_mgt.events.schemes.failLoginAttemptValidator.subscriptions": [
"AUTHENTICATION_STEP_FAILURE"
],
"identity_mgt.events.schemes.failLoginAttemptValidator.properties.enable": true,
"identity_mgt.events.schemes.SAMLLogoutHandler.module_index": "17",
"identity_mgt.events.schemes.SAMLLogoutHandler.subscriptions": [
"SESSION_TERMINATE"
],
"identity_mgt.events.schemes.SAMLLogoutHandler.properties.enable": true,
"identity_mgt.events.schemes.OIDCLogoutHandler.module_index": "18",
"identity_mgt.events.schemes.OIDCLogoutHandler.subscriptions": [
"SESSION_TERMINATE"
],
"identity_mgt.events.schemes.OIDCLogoutHandler.properties.enable": false,
"identity_mgt.events.schemes.confirmationCodesInvalidate.module_index": "19",
"identity_mgt.events.schemes.confirmationCodesInvalidate.subscriptions": [
"POST_DELETE_USER"
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