

# Environment Discovery Utility (EDU)

## Data Collection Summary

The EDU module is meant to give customers an easy and reliable method by which to take a snapshot of their current environment and to assist Rackspace in properly scoping the work required to migrate from an on-premises environment to Office 365.

### Personally Identifiable Information

We do our best to only include data that is relevant to the discovery phase of the project and do not include any Personally Identifiable Information. This means we do not collect any email addresses, user names, public folder names, or other attributes that may contain PII.

### Information Rackspace Collects

The list below outlines the information we collect from the environment. In some cases, if we need to be able to relate one object to another we use unique attributes that do not expose names like the objectGuid attributes in Active Directory.

#### Microsoft Exchange

##### Servers

- DistinguishedName
- InstalledRoles
- Name
- Site
- Domain
- Edition
- Version

##### DatabaseJournaling

- ObjectGuid
- TargetGuid
- TargetObjectClass
- IsLocalAddress

##### FederationTrust

- ObjectGuid

- Enabled
- Domains
- DelegationTrustLink
- IsValid

#### DynamicGroups

- HiddenFromAddressListsEnabled
- ObjectGuid

#### AcceptedDomains

- AcceptedDomain
- Name
- DomainType
- IsDefault

#### Recipients

- ItemCount
- ObjectGuid
- PrimarySmtpDomain
- UserPrincipalNameSuffix
- RecipientTypeDetails
- RecipientDisplayType
- PrimaryMatchesUPN
- TotalItemSizeKB
- ItemCount
- ArchiveGuid
- EmailAddressPolicyEnabled
- LitigationHoldEnabled
- VirtualDirectories

#### PublicFolders

- Databases
  - ObjectGuid
  - Server
- Mailboxes
  - MailboxDatabase
  - ObjectGuid
  - RecipientTypeDetails
  - IsRootPublicFolderMailbox

- Statistics
  - Identity
  - ItemCount
  - TotalItemSizeKB

#### ImapPopSettings

- ObjectGuid
- Protocol
- SecureBindings
- ServerBindings
- CertificateName
- TcpResponse

#### TransportSettings

- ReceiveConnectors
  - ConnectorGuid
  - SmtptReceiveBindings
  - SmtptInactivityTimeOut
  - ConnectionTimeout
  - MaxMessageSize
  - MaxRecipientsPerMessage
  - PermissionGroups
  - AuthMechanism
  - Enabled
  - Fqdn
  - TransportRole
  - Server
- SendConnectors
  - SmtptSendPort
  - ConnectionTimeout
  - MaxMessagesPerConnection
  - Fqdn
  - Enabled
  - MaxMessageSize
  - UseExternalDNSServersEnabled
  - AddressSpaces
  - SmartHostString
  - RequireTLS
  - DomainSecureEnabled

## TransportRules

- Action
- Condition
- Exemption
- ObjectGuid
- Type

## OrganizationalRelationships

- Enabled
- DomainNames
- MailboxMoveEnabled
- ObjectGuid

## VirtualDirectories

- Name
- ComputerName
- ExternalAuthenticationMethods
- InternalAuthenticationMethods
- ExternalHostName
- InternalHostName
- ObjectClasses
- DistinguishedName

## OrganizationConfig

- ObjectGuid
- MaxConcurrentMigrations
- MapiHttpEnabled
- OAuth2ClientProfileEnabled
- WACDiscoveryEndpoint
- AdfsIssuer
- AdfsAudienceUri

## Active Directory

### Forest

- Name
- Mode
- NamingRoleOwner

- RootDomain
- Schema
- SchemaRoleOwner
- SiteLinks
- Sites
  - Name
  - AdjacentSites
  - SiteLinks
  - Subnets
- ApplicationPartitions
- Domains
  - Children
  - DomainControllers
  - Mode
  - InfrastructureRoleOwner
  - Name
  - Parent
  - PdcRoleOwner
  - RidRoleOwner