Managing Exchange using PowerShell

New distribution group

```
new-distributiongroup -name "Group Name" -Alias "groupalias" -type
"distribution" -organizationalunit example.com/OU_Name/Distribution
Groups" -primarysmtpaddress "group.name@example.com"
```

User named: First Last at external.com

New mail contact

```
New-MailContact -Name "First Last" -ExternalEmailAddress
"first.last@external.com" -alias "flast"
```

User named: First Last

New Mailbox and New AD user at the same time

```
New-Mailbox -Name "First last" -Alias "flast" -FirstName "First" -
LastName "Last" -DisplayName "First Last" -OrganizationalUnit
"example.com/users" -UserPrincipalName "flast@example.com" -Password
(ConvertTo-SecureString -String
'password_complying_to_ad_password_policy' -AsPlainText -Force)
```

-Name will be used as the **-DisplayName** if no display name is specified

List users with no mailbox

```
Get-User -RecipientTypeDetails User -Filter {UserPrincipalName -ne
$null } -ResultSize unlimited
```

| Enable mailbox for user with no mailbox

```
Enable-Mailbox -Identity flast@example.com -Alias "flast" -DisplayName
"First Last" -Database "mdb01"
```

-Alias, -DisplayName and -Database aren't mandatory and can be populated automatically

Did the above enabling work? check using:

Get user info

```
Get-Mailbox -Identity flast | Format-List
Name,DisplayName,Alias,PrimarySmtpAddress,Database
```

Get distribution list members

```
Get-DistributionGroupMember -Identity GroupName
```

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