# **DP200 - Implementing a Data Platform Solution**

## Lab 8 – Securing Azure Data Platforms

### Exercise 3: Securing Storage Accounts and Data Lake Storage

You have been approached by your in-house web developer to help her to give access to a third-party web design company to the web images that are in the awsastudxx storage account. As a senior data engineer within AdventureWorks, what steps would you need to take to ensure this can happen while apply the correct due diligence.

|  |  |
| --- | --- |
| Step # | High level step |
| 1 | In Azure portal, open storage account having blob of web images |
| 2 | In the left panel of storage account, select ‘Shared access signature’ |
| 3 | Generate SAS and connection string by specific relevant expiry date time, allowed IP addresses, set HTTPs protocols |
| 4 | Share the generated SAS and connection string to third party web designer |