# Add IIS AppPool to Copiosis Database

Using pass-through authentication means that the AppPool must be a user on the database in SQSMS (SQL Server Management Studio) it is trying to connect to. In this example the user that must be given a user identity on the Copiosis database is **IIS APPPOOL\DefaultAppPool**

Step 1 -- Open SQSMS

Step 2 -- Expand the Copiosis database -> Security

Step 3 -- Right click the Users directory and select New User...
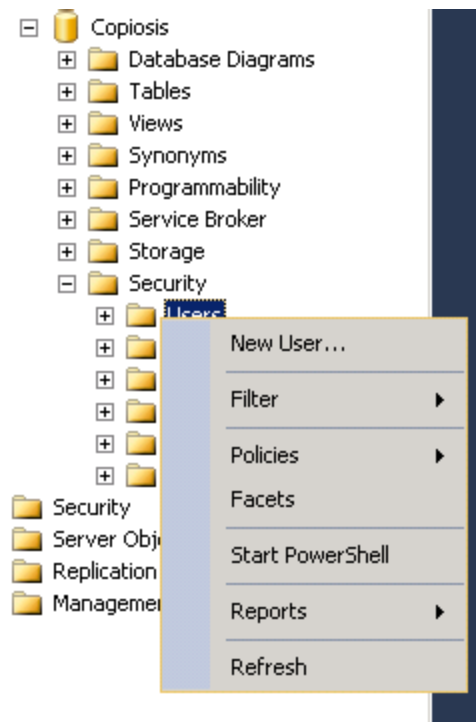
Step 4 -- In the General section add the following (use IIS APPPOOL\DefaultAppPool as both User name and Login name)

Step 5 -- In the Membership section, check every role **<u>except</u>** for db_denydatareader and db_denydatawriter
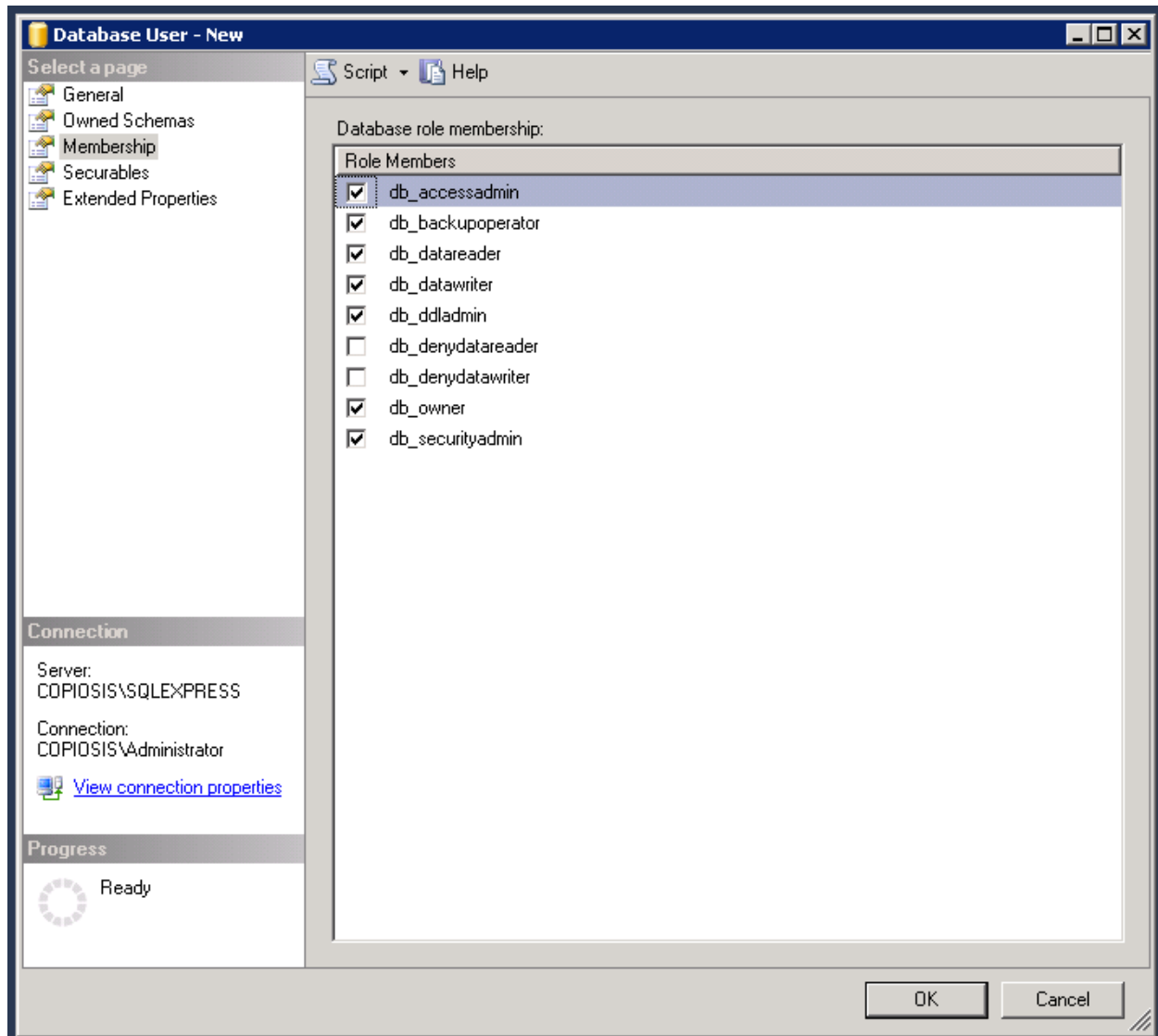
Step 6 -- Click OK

Step 7 -- Expand the Users directory and you should see the following

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☐ 📁 Copiosis
    ☐ 📁 Database Diagrams
    ☐ 📁 Tables
    ☐ 📁 Views
    ☐ 📁 Synonyms
    ☐ 📁 Programmability
    ☐ 📁 Service Broker
    ☐ 📁 Storage
    ☐ 📁 Security
        ☐ 📁 Users
            👤 dbo
            👤 guest
            👤 IIS APPPOOL\DefaultAppPool
            👤 INFORMATION_SCHEMA
            👤 sys
        ☐ 📁 Roles
        ☐ 📁 Schemas
        ☐ 📁 Asymmetric Keys
        ☐ 📁 Certificates
        ☐ 📁 Symmetric Keys
```