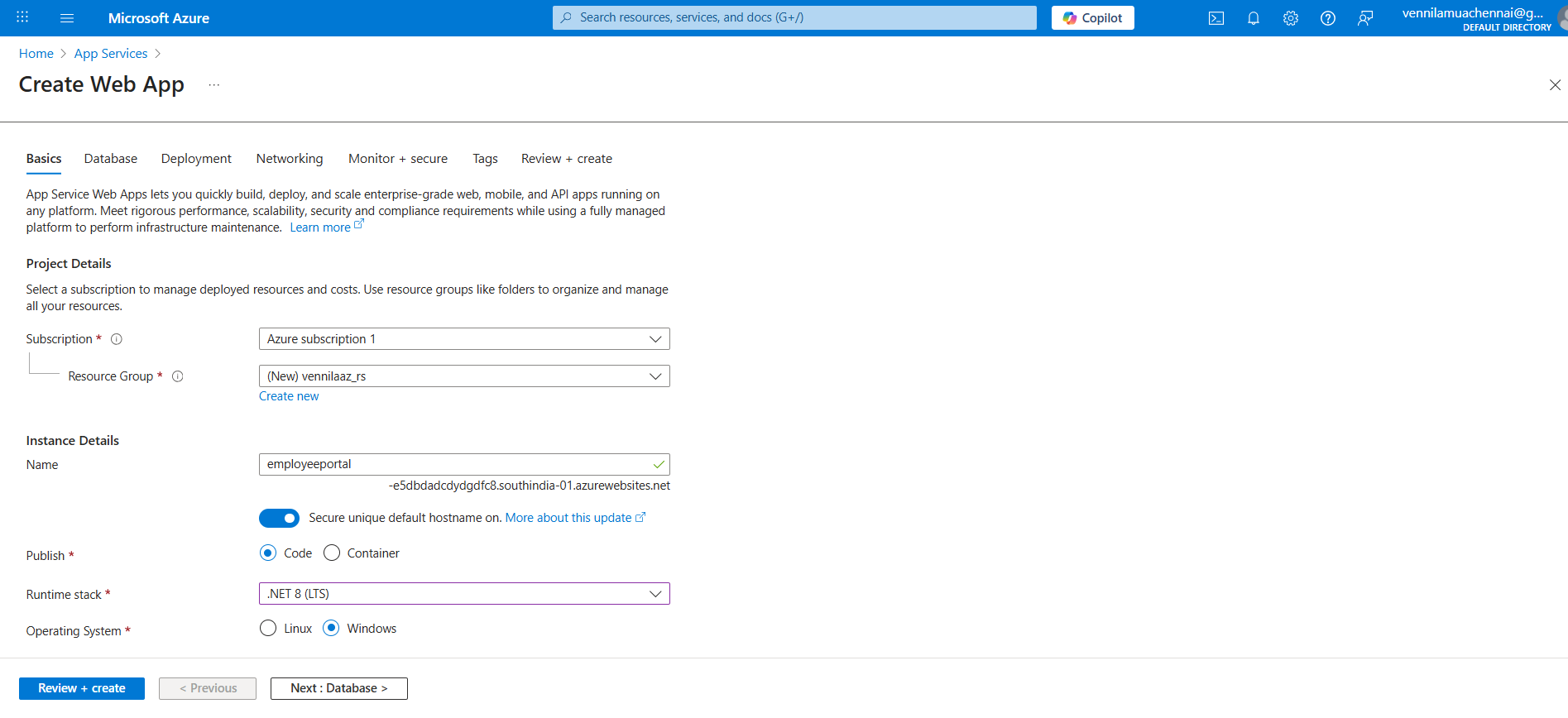
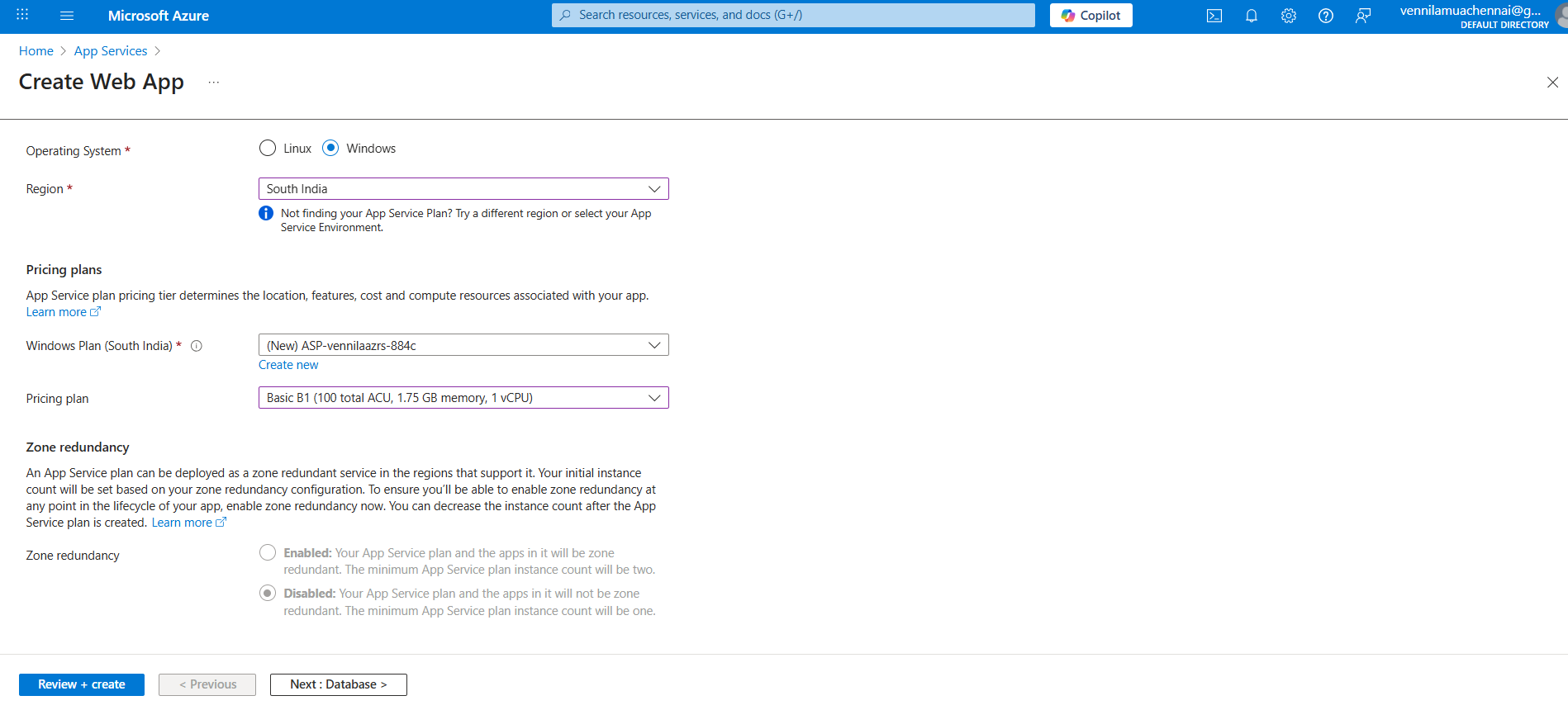
AZURE APP SERVICE

1. Basic
2. Database
3. Deployment
4. Networking
5. Monitor + Secure
6. Tags
7. Review and Create

**Basic:**

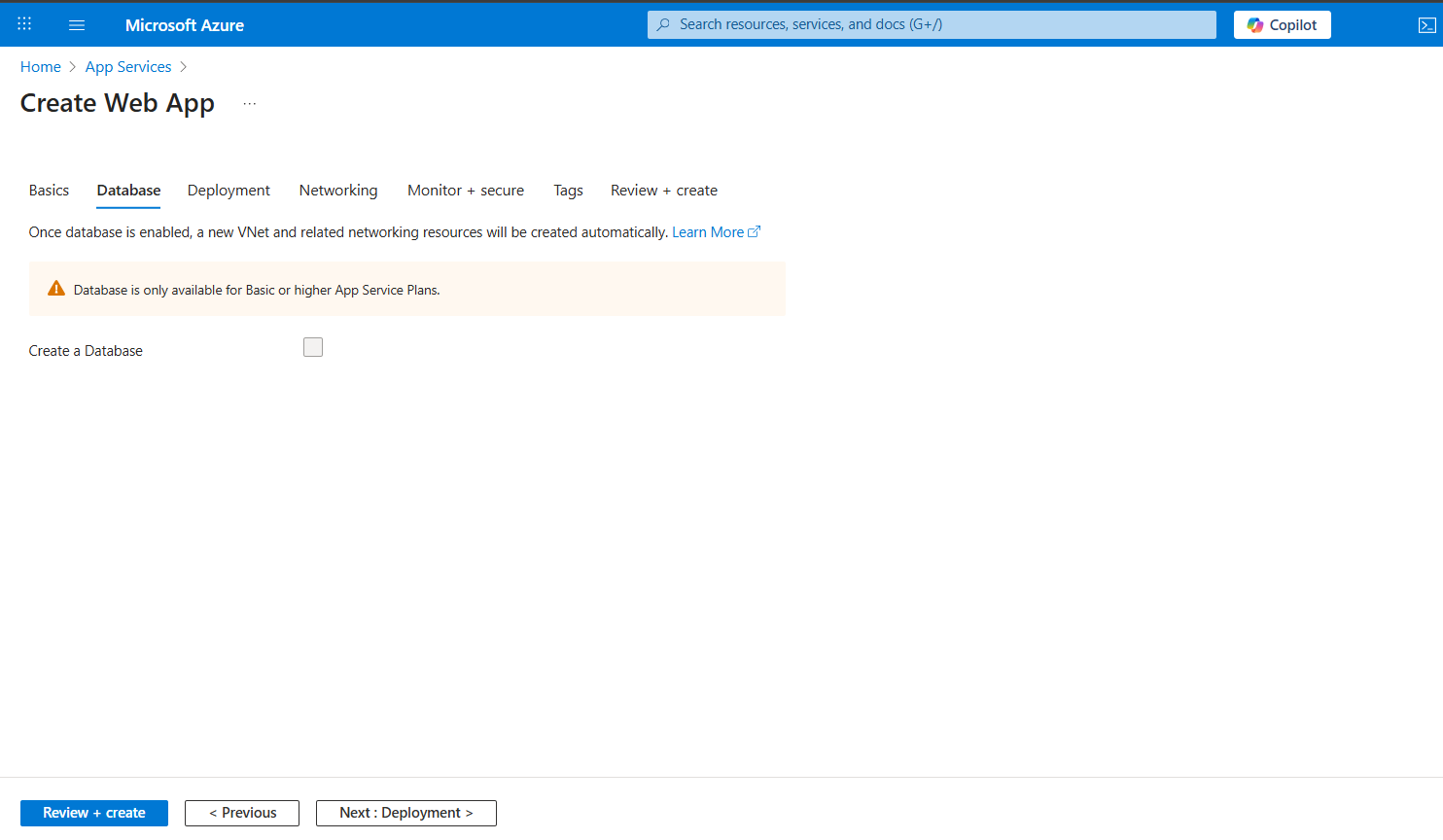
1. Subscription - Choose the right subscription for billing
2. Resource Group – Use Existing or Create new one which helps to organize the resources.
3. Name – Name of the portal (portalname-e5dbdadcdydgdfc8.southindia-01.azurewebsites.net)
   1. Portalname – User can give desired portal name like employeeportal
   2. e5dbdadcdydgdfc8 – Azure generates the unique id and attached to the url
   3. southindia – It is the region where the resource is getting created.
   4. 01.azurewebsites.net – default azure dns.
4. Publish – Code | Container
5. Runtime stack - .NET 8 (LTS)
6. Operating System – Windows
7. Region – SouthIndia
8. Pricing Plan
   1. Windows Plan - Created App Service plan.
   2. Pricing Plan – Select the desired azure resource.
9. Zone redundancy - An App Service plan can be deployed as a zone redundant service in the regions that support it. Your initial instance count will be set based on your zone redundancy configuration. To ensure you’ll be able to enable zone redundancy at any point in the lifecycle of your app, enable zone redundancy now. You can decrease the instance count after the App Service plan is created





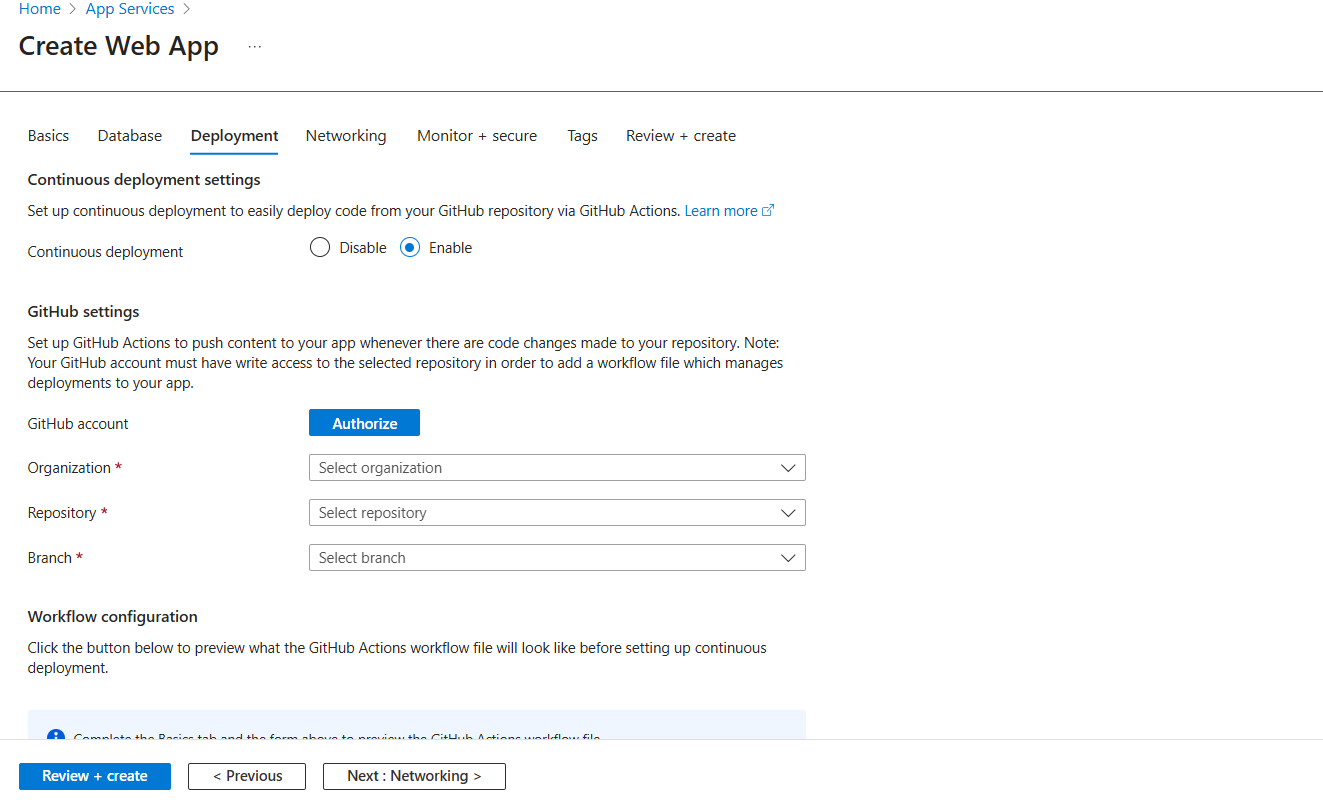
**Database**

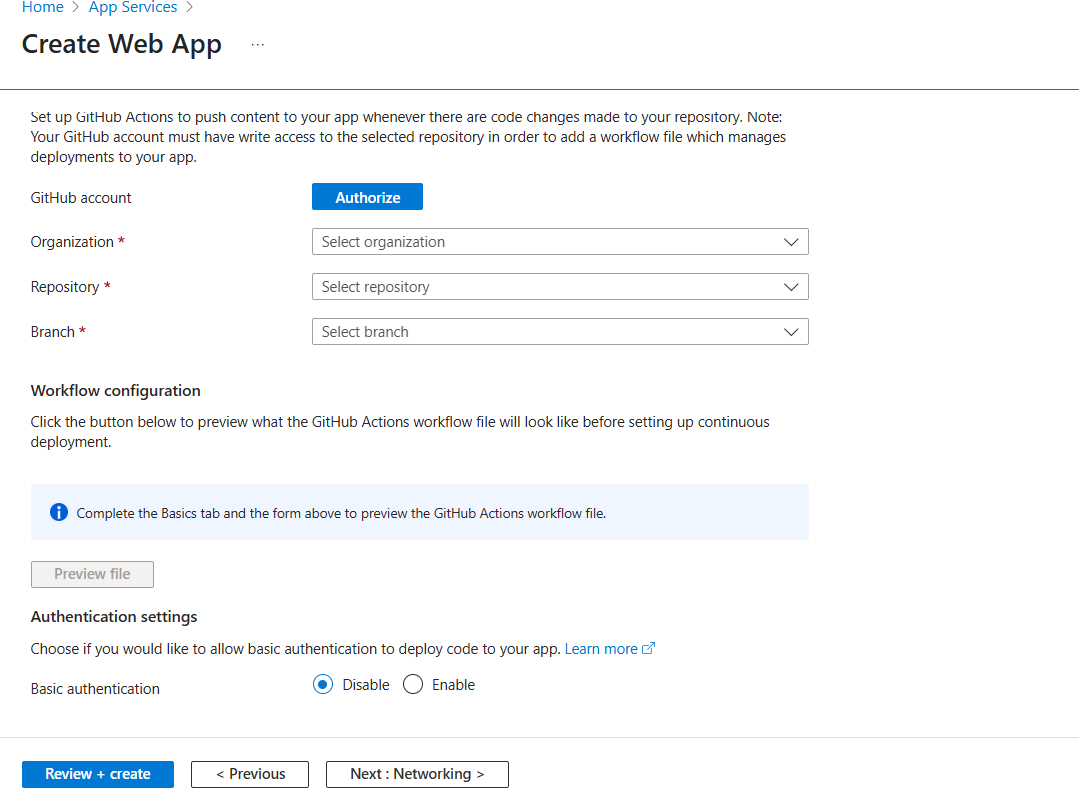
1. New Database can be created here.



**Deployment:**

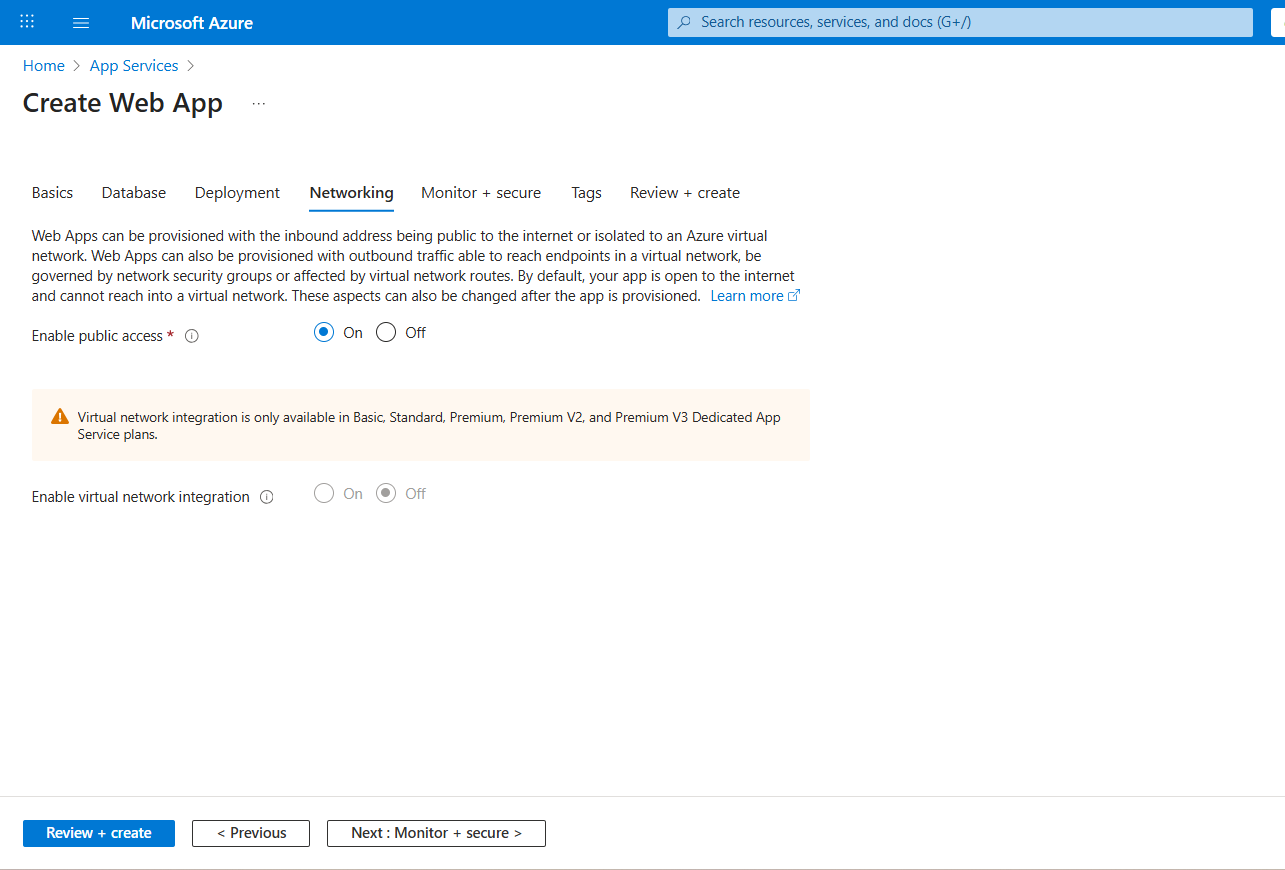
Configure Continuous integration through GitHub Actions.



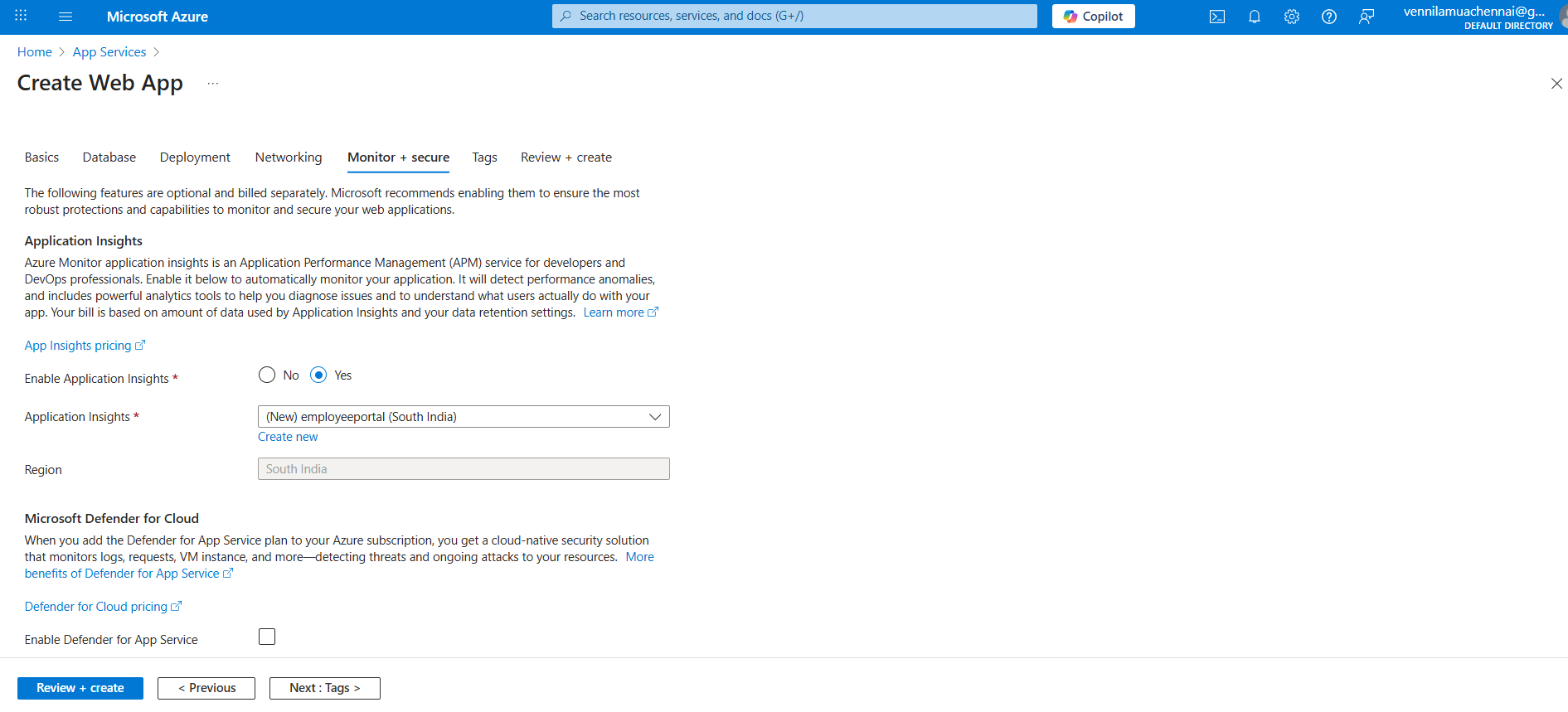


Networking:

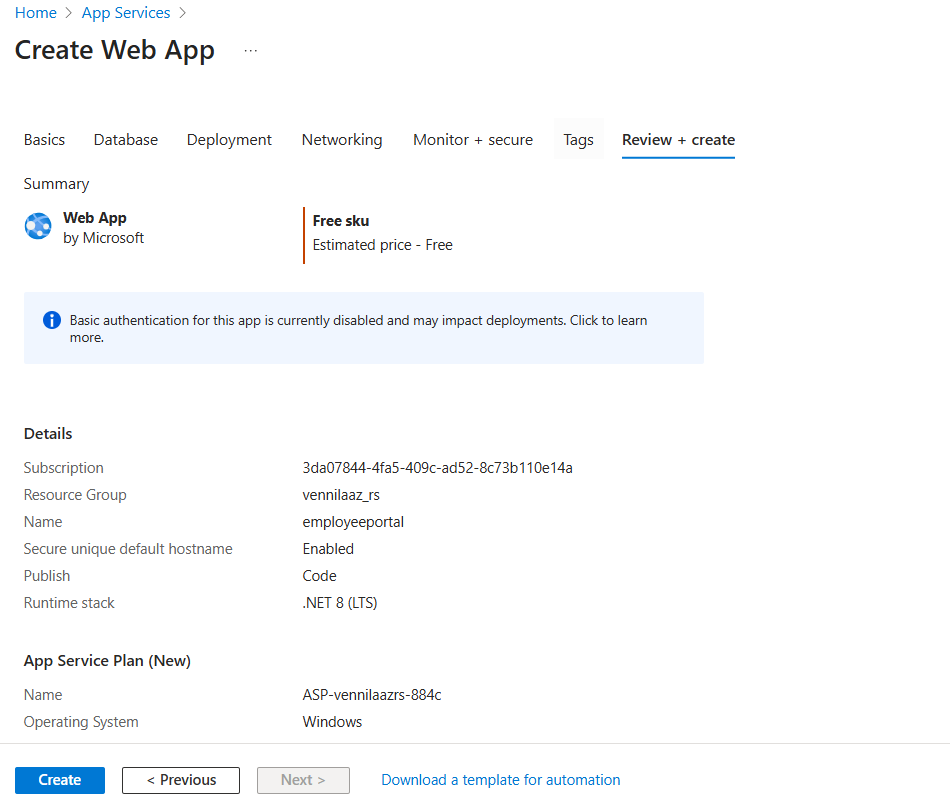
Configure whether your app has to be exposed in public or private or VNet.

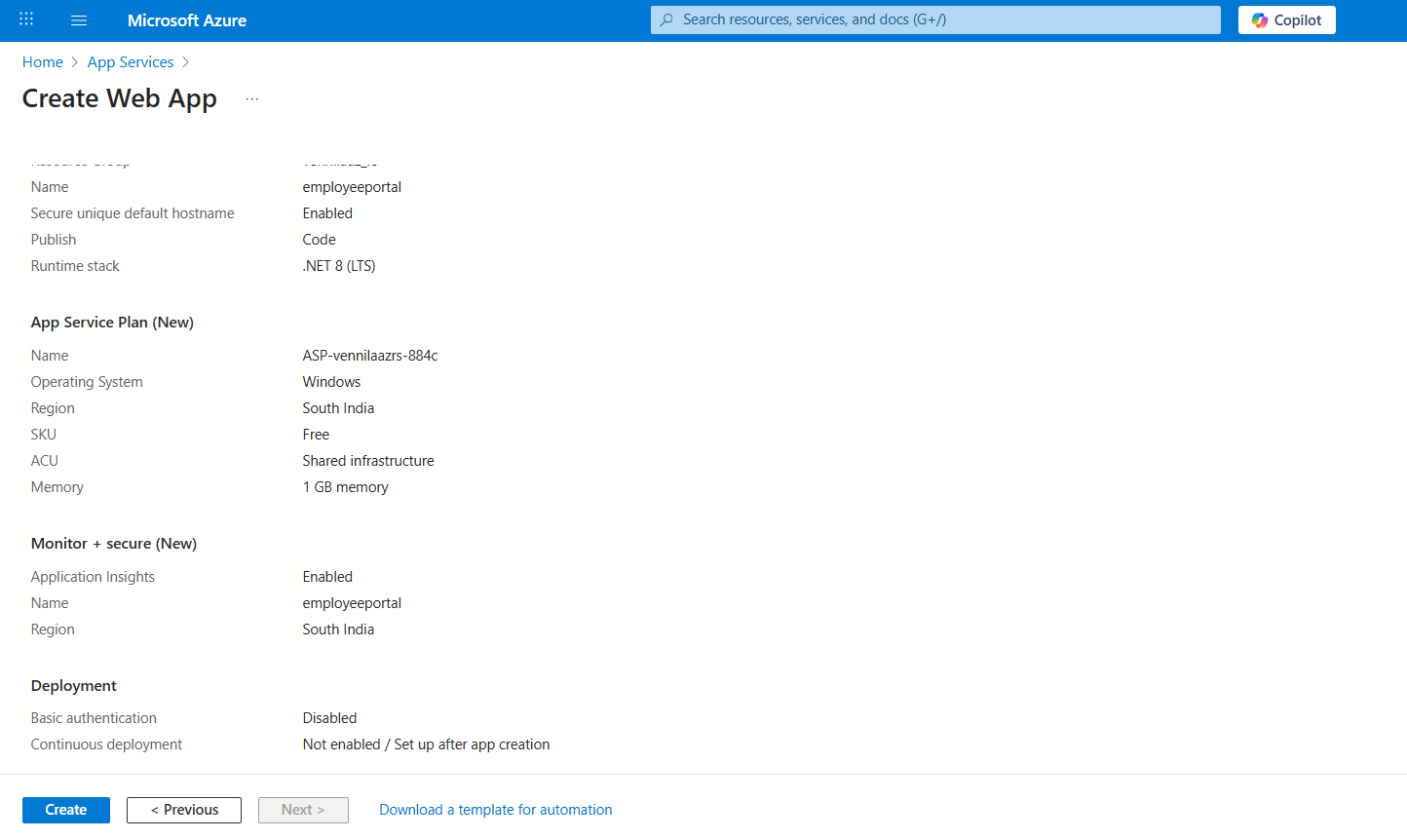


Monitor + Secure:

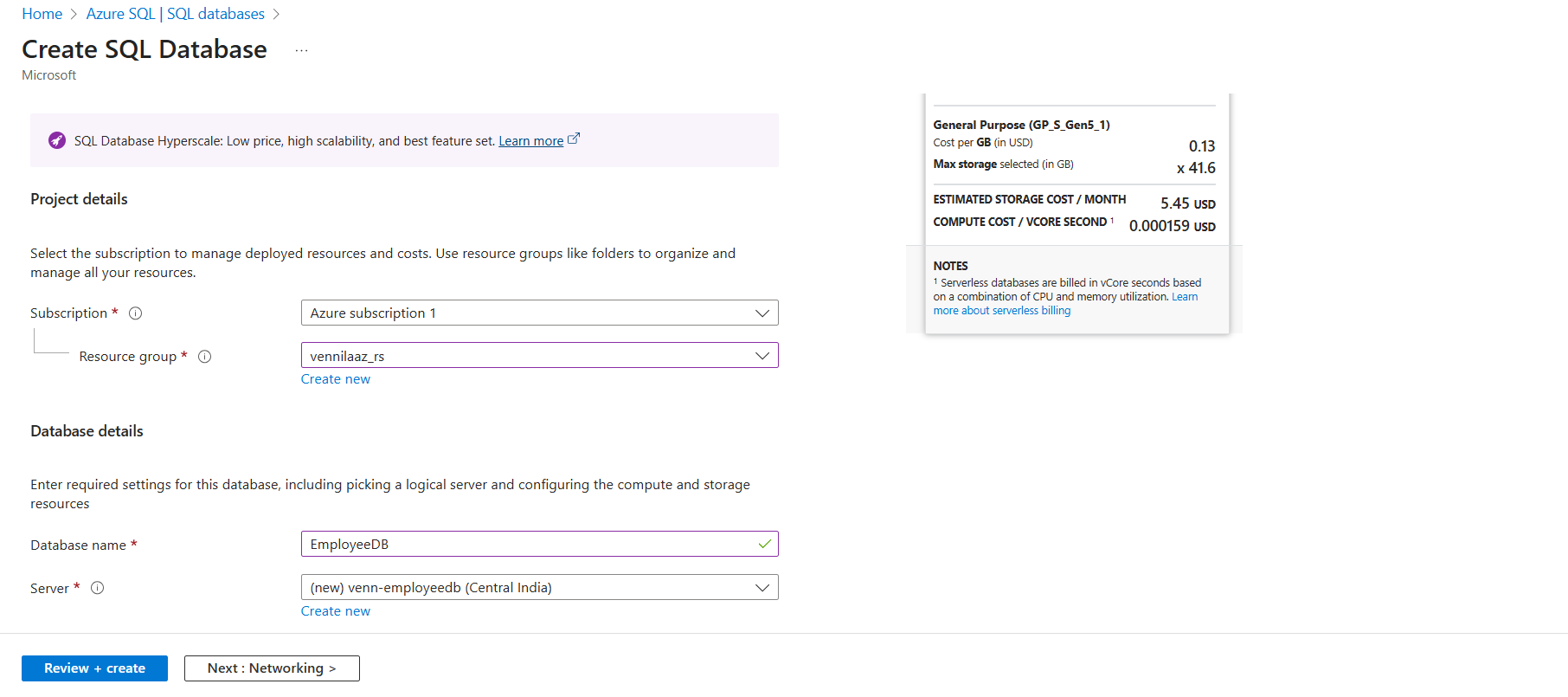


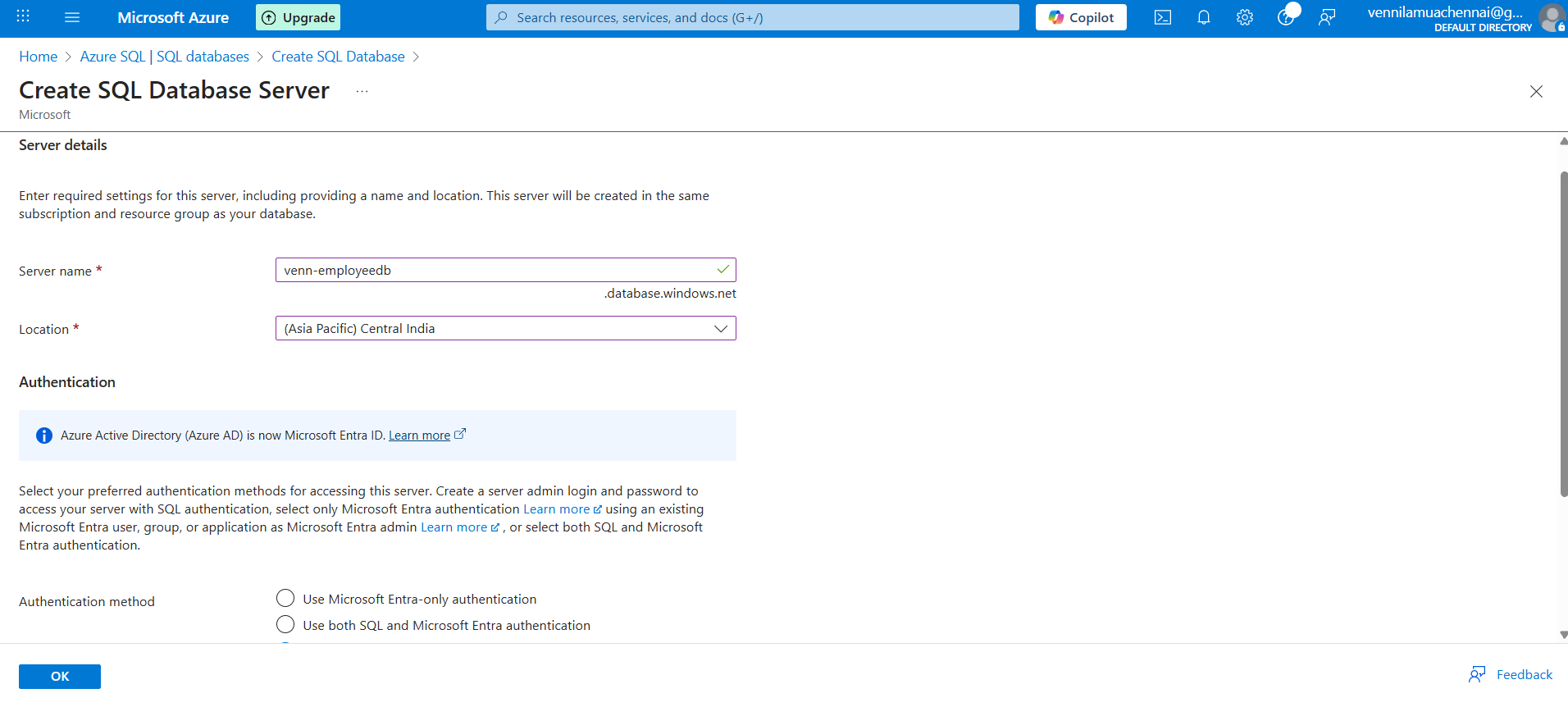
Review + Create

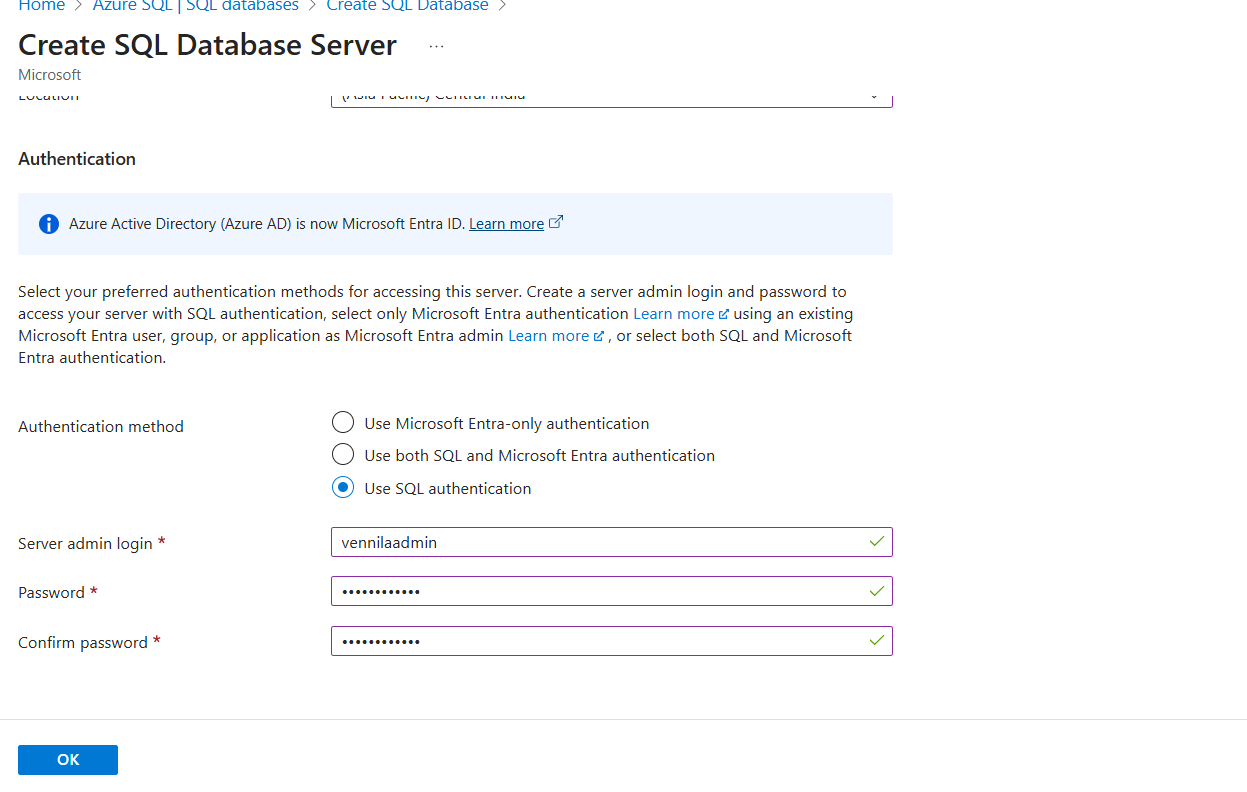




**AZURE SQL**

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Password: Testing@1234

