

# Conclusion

**Congratulations!** You have now successfully completed the following:

- Created an Amazon RDS DB instance.
- Created an Application Load Balancer.
- Created an HTTP listener for the Application Load Balancer.
- Created a target group.
- Registered targets with a target group.
- Tested the load balancer and the application connectivity to the database.
- Reviewed the Amazon RDS DB instance metadata using the console.

In this lab, you learned how to deploy various resources needed for a prototype web application in your Amazon VPC. However, the architecture that was created in this lab does not meet AWS Cloud best practices because it is not an elastic, durable, highly available design. By relying on only a single Availability Zone in the architecture, there is a single point of failure. You learn how to configure your architecture for redundancy, failover, and high availability in the next lab

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