**How Amazon API Gateway associate with Lambda Function**

1. **Create a Lambda function for API Gateway**

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Create function and update the code

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Test it with sample event

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1. **Create API Gateway – REST API**

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Create new API – Create API

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1. **Create a GET Method**

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Then associate the lambda-api-gateway - save

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1. **Test the GET Method**

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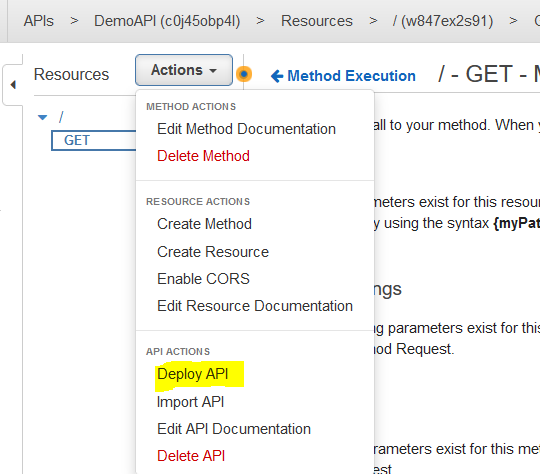
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Then you get the result

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1. **To deploy API as DEV**



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1. **Test the REST API URL**

After deployed API, you will have a Invoke URL.

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Description automatically generated

If you hit the URL, then you can see the Lambda output

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