



# Finding Mermaids with Copilot Chat

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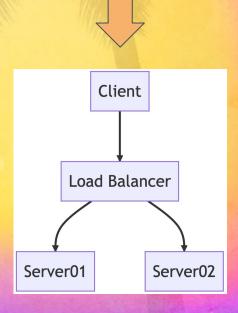




## Mermaid diagrams

- JavaScript-based diagrams/charts tool
- To create easily modifiable diagrams
- Integrate natively with GitHub
- Nice for documentation!
- Visit <u>Mermaid website for examples</u>

```
graph TD
A[Client] --> B[Load Balancer]
B --> C[Server01]
B --> D[Server02]
```







# **Copilot Chat**

- Part of the Copilot X vision
- A chat experience directly from the IDE
- Like a senior pair programmer
- Always with you!









### What if ...

I could generate Mermaid diagrams from my code?







- I could generate Mermaid diagrams from my code?
- I could generate some code from my Mermaid diagrams?





- I could generate Mermaid diagrams from my code?
- I could generate some code from my Mermaid diagrams?
- All from the IDE ?!













#### 0

- I could generate Mermaid diagrams from my code?
- I could generate some code from my Mermaid diagrams?
- All from the IDE ?!













# **Demo Time**

(demo content available at <a href="mailto:ghsioux/summerfest23-mermaid-copilot">ghsioux/summerfest23-mermaid-copilot</a>)



#### 0

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