

# The River of Data: Logging in the Modern Day

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# Chaos Theory

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# Chaos





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# Patterns





# Every computer system is chaotic

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# Context

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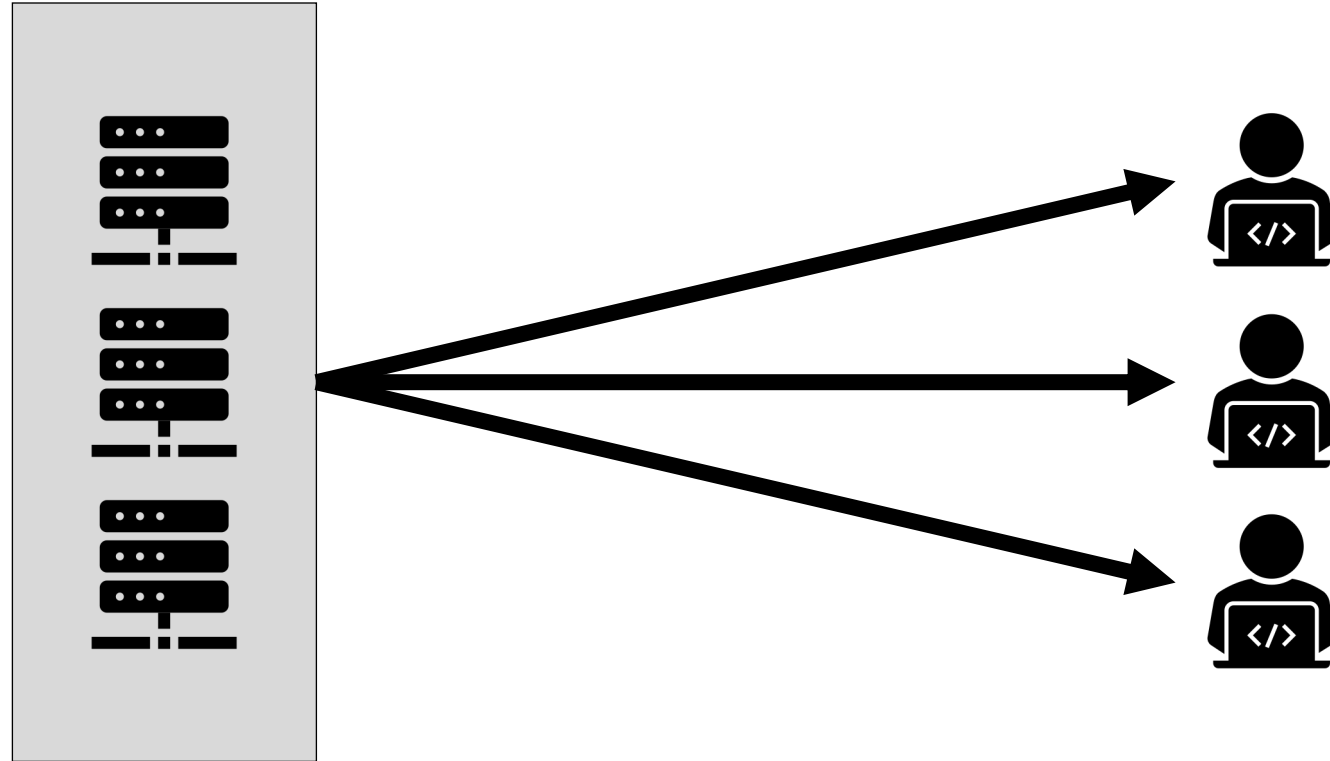






# Then





**|** One Ecosystem, One Datastream



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# Stagnant application data

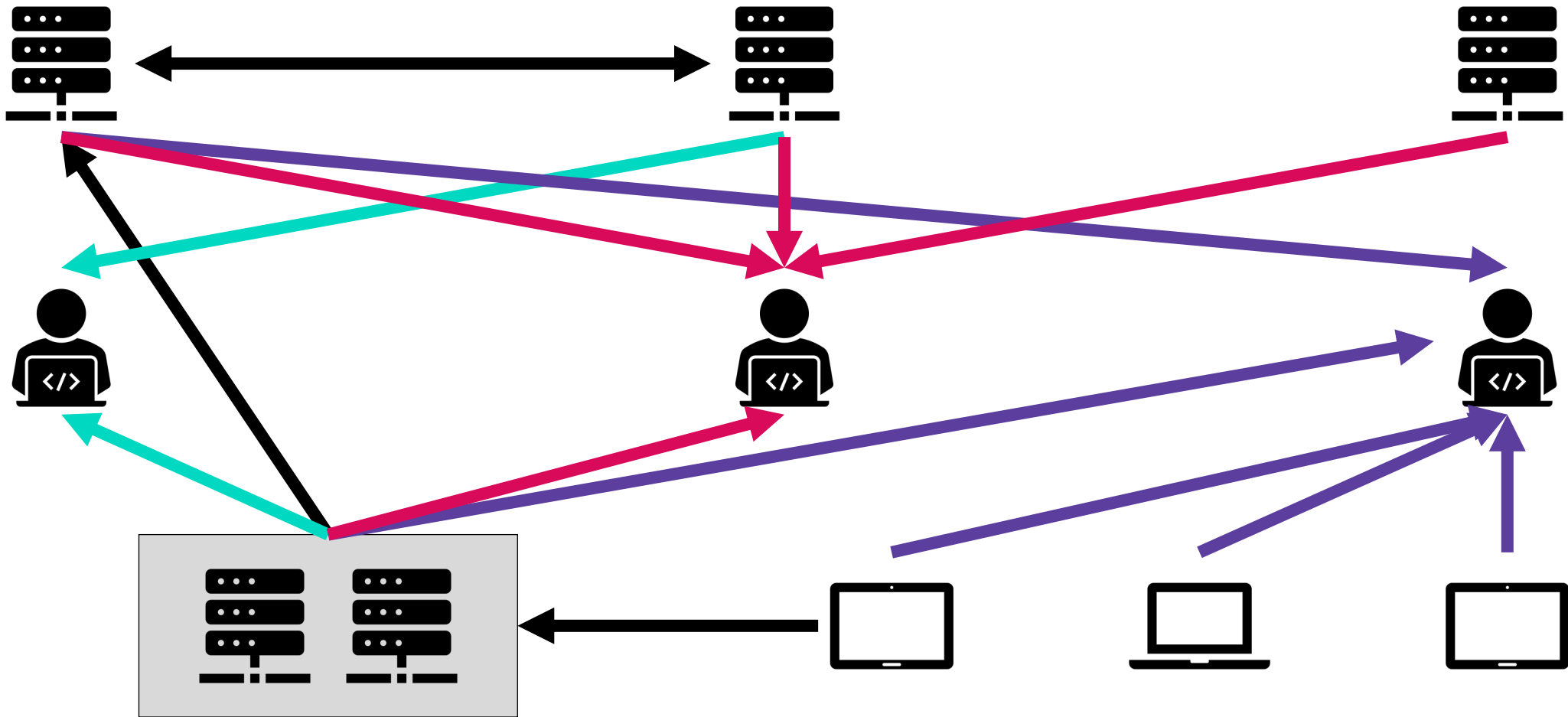






Now





Many Systems, Many Datastreams

Constant CI/CD flow

App Health

System Monitoring








# | More needs, More rivers

Credit: NASA Earth Observatory image by Lauren Dauphin and Robert Simmon, using Landsat data from the U.S. Geological Survey

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# The landscape is changing

Photo by [USGS](#) on [Unsplash](#)

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# Your data is your compass





# Considerations

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# Storage





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# Storage overflow





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# Security







# Calm vs Chaos





# The Future

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# Tracing





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# Wide Open Spaces





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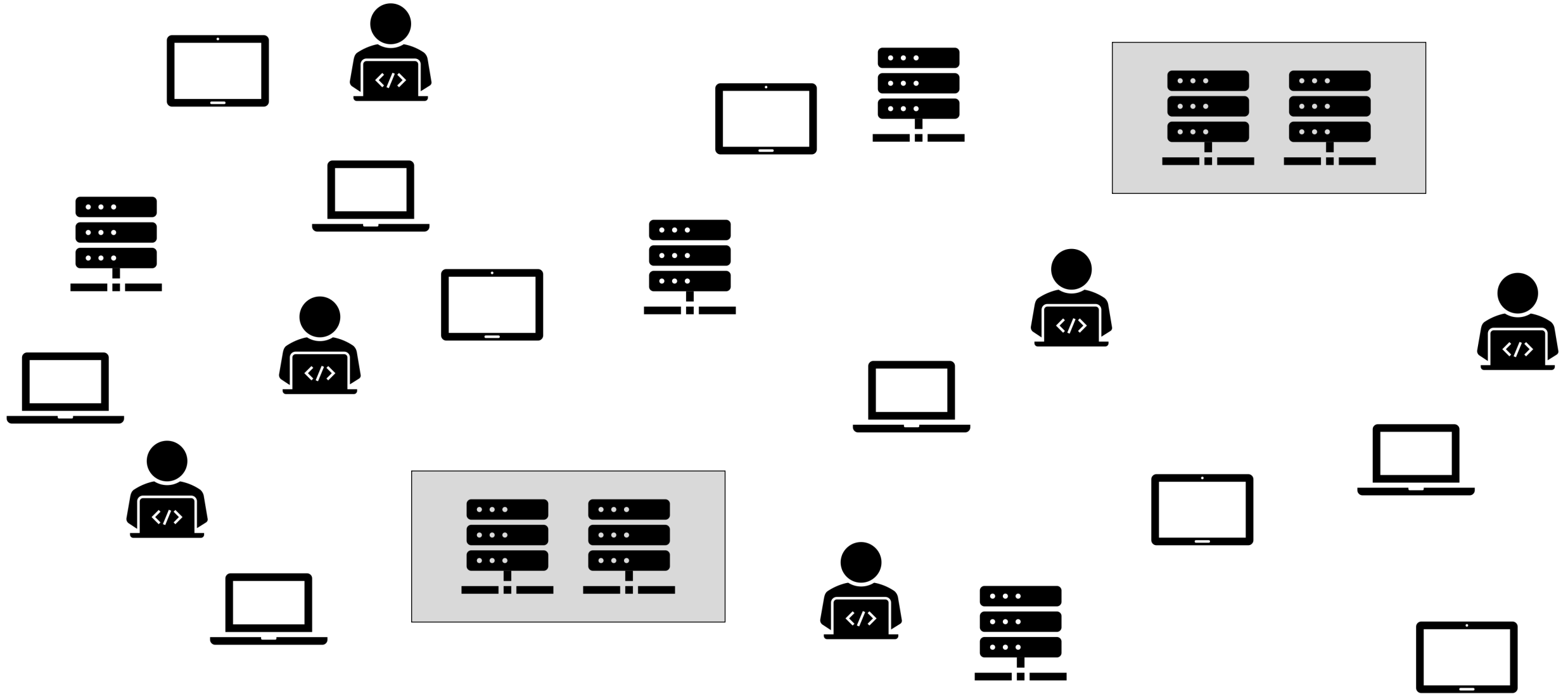
# Real-time analysis on the edge





# A connected world





 This is our new normal



# Ride the River

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(Thanks)  
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