

“ Debugging network problems is challenging because of the fundamental nature of networking. ”

Apple

Network Debugging Tools

Ever found yourself struggling with network issues while developing mobile apps, so much so that you felt like banging your head against the wall? Fear no more! We have just the solution you need. In this tutorial, you'll learn how to harness the power of network debugging tools to make your day-to-day work a breeze.

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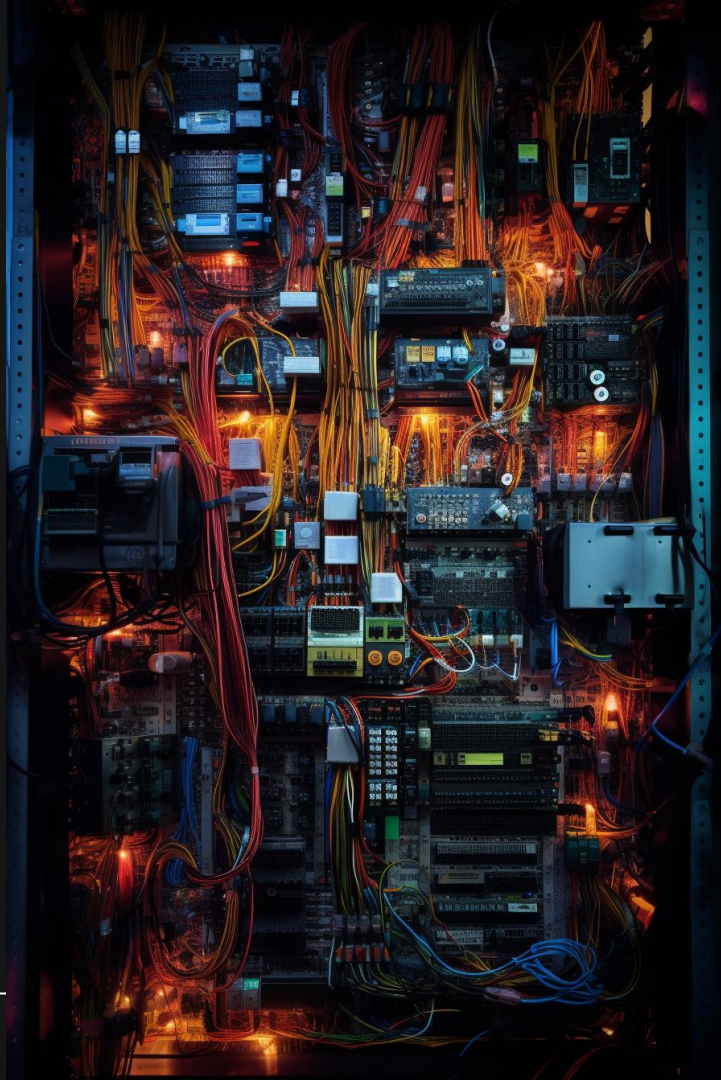
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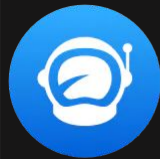
APP
DEV
CON



ENDPOINT
api developers conference



Tools



Proxyman

From Free



Charles

From Free

Tasks

Welcome to the Ultimate Network Debugging Tutorial!

1

Project & Tools

Install the tool and get the starter project

2

App Inspection

Use the proxy to show all the api calls

3

Basic Proxying

Get to know how to use proxies

4

Advanced Usage

Do everything you want with proxies

2,592,000 s

Network Debugging tools will save so much time



SSL Pinning

Secure Socket Layer

1

Client → Server

Install the tool and get the starter project

2

Server give response
(Public key, Certificate)

3

Client ← Response
(Any key, Certificate)

4

Client Verify if it's
from known host



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THANKS



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