

# Writing and Running Your First Tests

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# Overview



**Introduction to the Demo app**

**Installation and environment setup**

**Write first tests**

**Organize tests**

**Run tests**



# Demo App

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# Test Conduit App

Write tests for Open source social  
blogging site “Conduit”  
(Medium.com clone)



**Placeholder for demo of the app**



# App Features



**Authenticate users  
via JWT**



**Comment on articles**



**Create/Read/Update  
Users – Signup page**



**Display paginated list of  
articles**



**CRUD Articles**



**Favorite articles and  
follow users**



Cypress provides a complete end-to-end testing experience that can test anything that runs on the browser



# Installation and Environment Setup

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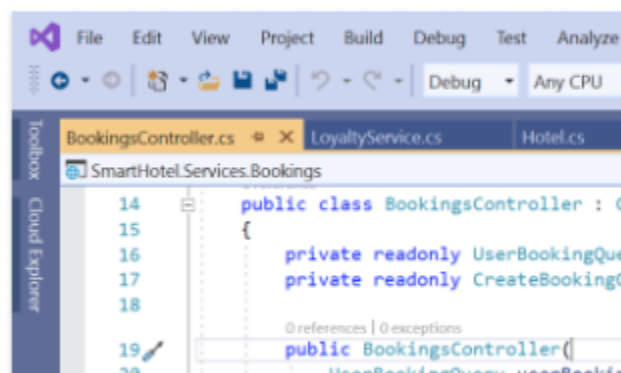




# Visual Studio

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### Visual Studio



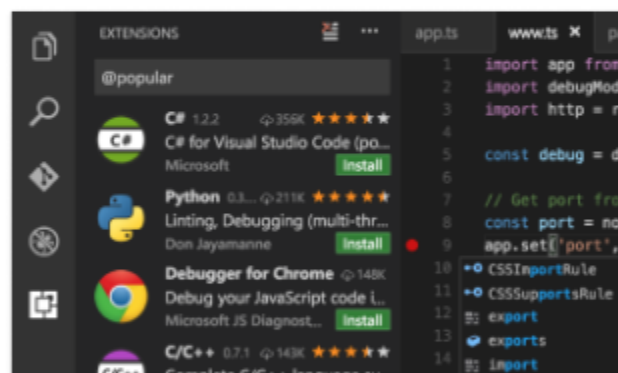
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### Visual Studio Code



Editing and debugging on any OS

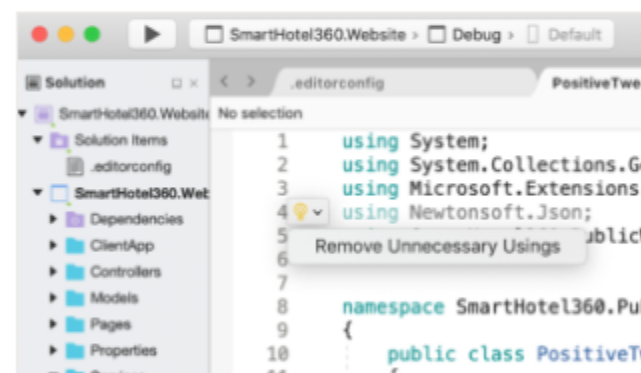
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# Write First Test

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# Running Tests

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Up Next:  
Cypress Core Concepts

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