

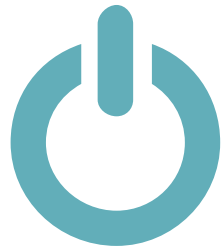
# Node.js and WebStorm

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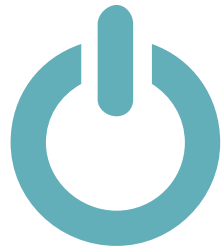
# Agenda

- **Node.js and WebStorm**
  - Getting Started with Node.js
  - Adding Node.js to Existing Project
  - Code Completion in Node.js
  - Directories and WebStorm
  - Using Express
  - Adding a View Engine
  - Debugging with Node.js
  - REST APIs
  - Deployments in WebStorm



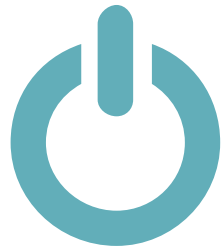
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GETTING STARTED WITH NODE.JS



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ADDING NODE.JS TO EXISTING PROJECTS



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CODE COMPLETION IN NODE.JS



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DIRECTORIES AND WEBSTORM



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USING EXPRESS



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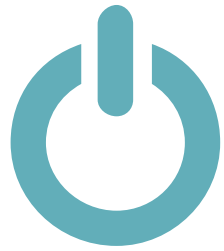
ADDING VIEWS





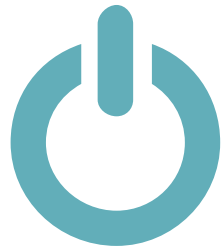
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DEBUGGING WITH NODE.JS



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TESTING REST APIS



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DEPLOYMENTS IN WEBSTORM

# Summary

## ■ Node.js and WebStorm

- You've seen that WebStorm and Node.js work well together
- You can take existing projects and add Node.js in simple and straightforward ways
- Node.js is no different from other project types, you can get full code completion
- WebStorm can help you organize your project by marking directories with certain properties
- Other Node.js frameworks are supported in WebStorm including middleware and view engines
- The debugging story with Node.js includes server and client side debugging, even in the same session
- The integrated API testing tool can speed development of Node.js based REST APIs
- WebStorm can deploy your projects directly to remote servers