

# DWA\_01.3 Knowledge Check\_DWA1

To be able to solve the problem in code so that your code may not crush the entire web page or app. So it is basically finding the problem in code and then find the solution

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1. Why is it important to manage complexity in Software?

Essential , accidental and incidental complexity

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2. What are the factors that create complexity in Software?

To write small units of code(function, procedure, methods) but also avoid statements(goto, break, continue)

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3. What are ways in which complexity can be managed in JavaScript?

yes

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4. Are there implications of not managing complexity on a small scale?

Point of view, colors, logo usage

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5. List a couple of codified style guide rules, and explain them in detail.

To create a search button

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6. To date, what bug has taken you the longest to fix - why did it take so long?

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