

## Recommended materials:

Testing without a map - Michael Bolton  
Heuristics and understanding heuristics  
Oracles are heuristics

## Videos:

Oracles:

[Lecture 3a \(7 mins\)](#)

[Lecture 3b \(10 mins\)](#)

[Lecture 3c \(7 mins\)](#)

## Optional materials:

[Doug Hoffman - Exhausting your testing options](#)

## Useful tool:

Bug magnet - <https://bugmagnet.org/>

Chrome extension: <https://chrome.google.com/webstore/detail/bug-magnet/efhedldbjahpgjcneebmbolkalbhckfi?hl=en>