

# Łukasz Kurzyniec

{ Just another one .NET developer with JS passion }

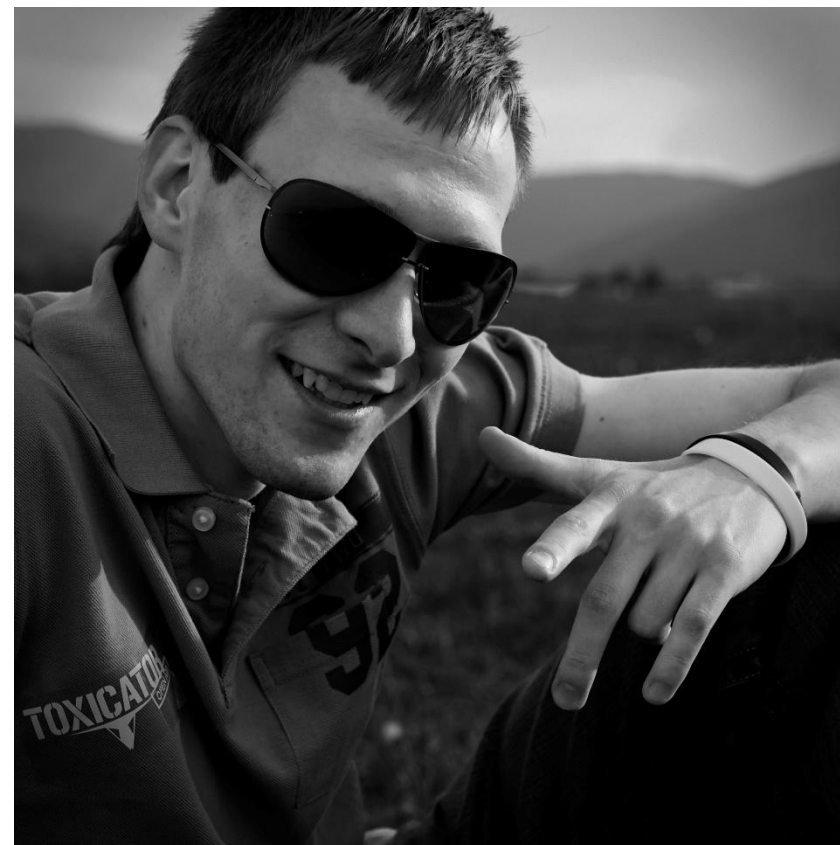
Full Stack Developer:

- ASP.NET MVC
- ASP.NET Web API
- JavaScript (KnockoutJS)

Handlers:

 <http://kurzyniec.pl>

 @lkurzyniec





# OzCode BACK to the FUTURE

An amazing debugging add-on for Visual Studio! Gives a huge number of insights IN the editor!



<http://oz-code.com> | @oz\_code

# OzCode Magician



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**Alvin Ashcraft**  
West Grove, USA

MVP, TechBash founder,  
speaker & creator of  
Alvin Ashcraft's Morning  
Dew



**Guy Barrette**  
Montreal, Canada

Freelance  
Architect/Developer,  
Azure MVP and  
Microsoft Regional  
Director



**Marcus Bristol**  
Auckland, New  
Zealand

Senior Developer



**Abdu Bukres**  
Portland, USA

Senior Software  
Engineer at Marquam  
Group @ SWBC



**Philipp Dolder**  
Lucerne, Switzerland

Software Architect. It  
does not always require  
magic, but it certainly  
helps.



**Yuval Itzchakov**  
Ramat Gan, Israel

Programmer, SO addict,  
love gaining deep  
knowledge of various  
technologies



**Mattias Karlsson**  
Gothenburg, Sweden

Partner at WCOM AB -  
Coding since 80's (C128  
& Amiga). Father of 2,  
husband of 1



**Łukasz Kurzyniec**  
Wrocław, Poland

Just another one .NET  
developer with JS  
passion



**Lori Lalonde**  
Kitchener, Canada

Consultant, Microsoft  
MVP, CTTDNUG Leader,  
football fan, and proud  
mother of 2

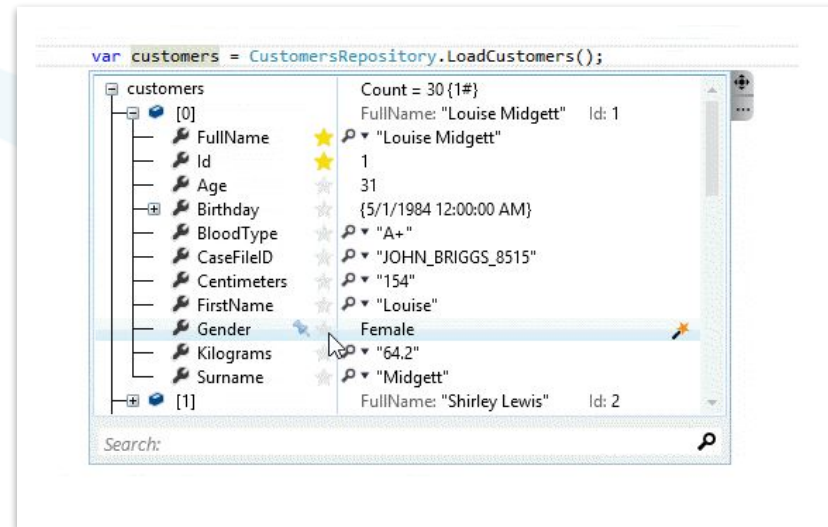
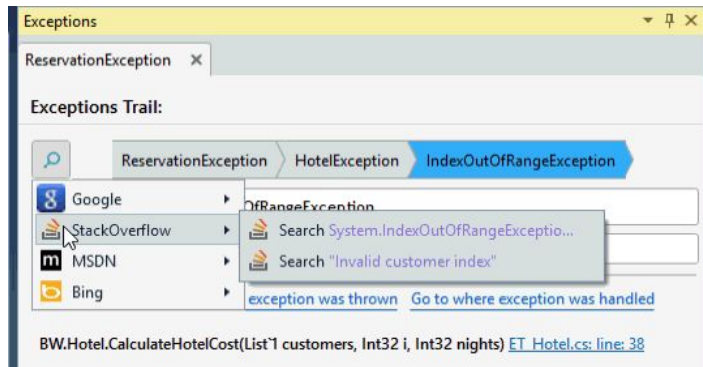
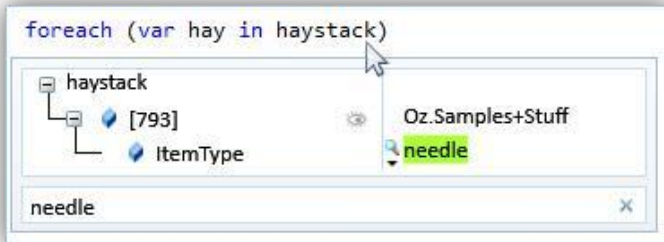




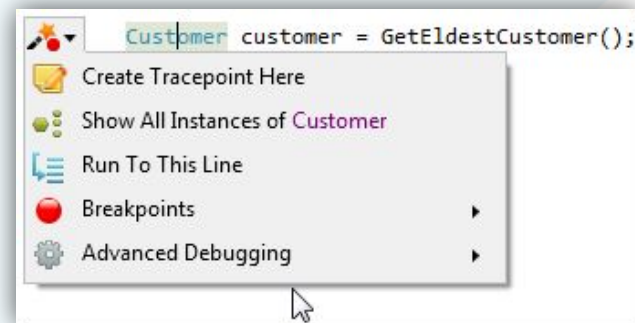
# About OzCode



```
if (GetRetirementAge(customer.Gender) - customer.Age < 10 ||
    customer.Address.Country == "Canada" ||
    customer.GetYearlyEarnings(2014) > 10000 ||
    customer.CCType == "Visa")
{
    SendGift(customer);
}
```



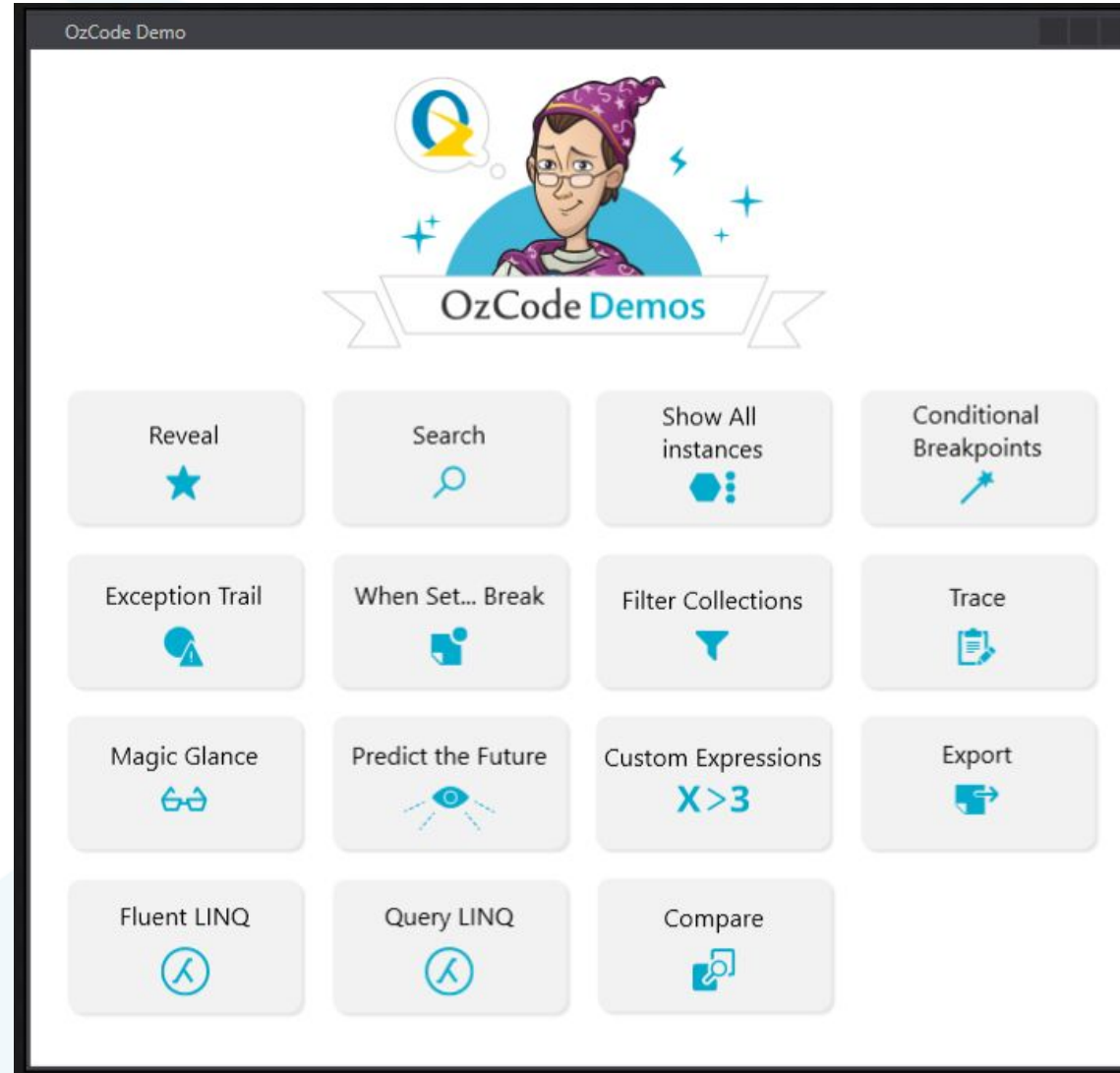
## More than 20 features!



# Demo agenda



1. Reveal
2. Search
3. Show All Instances
4. Conditional Breakpoint
5. Exception Trail
6. When Set Break
7. Filter Collections
8. Trace
9. Magic Glance
10. Predict
11. Custom Expressions
12. Export
13. LINQ
14. Compare



**Demo time!**



**Let's see OzCode in action**

# Give it a try

<https://github.com/oz-code/OzCodeDemo>



oz-code / OzCodeDemo

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Code Issues 0 Pull requests 0 Pulse Graphs Settings

Demos that show the power of OzCode <http://www.oz-code.com> — Edit

69 commits 1 branch 0 releases 4 contributors

Branch: master New pull request New file Find file HTTPS https://github.com/oz-code Download ZIP

OmerRaviv spelling Latest commit c040444 2 days ago

OzCodeDemo spelling 2 days ago

ghattributes Initial Commit 4 months ago

gignore Added demos for Predict & magic-glance 2 months ago

LICENSE Initial commit 4 months ago

OzCodeDemo.sln Added Trace example 2 months ago

README.md Update README.md a month ago

README.md

## OzCode Demos

This repository contains several open source demos that showcase the features of OzCode. Our aim is to help users explore OzCode, and learn how it enhances Visual Studio debugging. Each folder contains a demo and an easy to follow script that will explain more about that feature, and show common use cases.

### Getting started

1. Download OzCode from: <http://www.oz-code.com/>
2. Clone this repository OR use "Download ZIP"
3. Open OzCodeDemo.sln file in Visual Studio
4. Compile and Run
5. Find the md file for the relevant feature (below) and follow the instructions.

### Features documented

- Reveal
- Search
- Show All Instances
- Conditional Breakpoints
- Exception Trail
- When Set... Break
- Filter Collections
- Trace
- Magic Glance
- Predict the Future

### About OzCode

OzCode was created because we wanted a tool to accelerate and enhance our day-to-day debugging in Visual Studio. Our goal was to design a debugging environment that would be a pleasure to work with.

oz-code / OzCodeDemo

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Branch: master OzCodeDemo / OzCodeDemo / 01.Reveal / README.md Find file Copy path

OmerRaviv Update README.md e1b137b 2 days ago

1 contributor

45 lines (27 sloc) 2.61 KB No coverage Raw Blame History

## Reveal

### Focus on data that actually matters

## Overview


Objects can have many properties, but when debugging, not all of them are useful to you. You're usually interested only in a select few. For a Customer class, it might be the ID and FullName properties. For a Point in 3D space, it might be the X, Y, and Z fields. With OzCode's **Reveal** feature, you can finally focus on the data that actually matters.

## Using Reveal

In order to run this demo press the *Reveal* button in the demo application.

Reveal

★

 **OzCode** Your Road to Magical Debugging

**Questions**

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???







Your Road to Magical Debugging

# Thanks!

