



DUPSUG

JUNE 18



Virtual DuPSUG 🌴 – Remote work

# Schedule



**1745-1800**

Barbara & Jaap

Welcome Virtual DuPSUG



**1900-2000**

Ralph Eckhard

Microsoft Teams



**1800-1900**

Thomas Maurer

Work from Home



**2000-2030**

DuPSUG

Open Discussion

# New PowerShell releases



- PowerShell 7.0.2
  - Internal changes
  - Bug fixes
- PowerShell 7.1.0-preview.3
  - Improvements on Compare-Object
  - Get-Filehash
  - -replace operator



# Pester 5 released

- Breaking Changes
- Code should not be outside It/Before\*/After\* blocks
- Should Throw has new behavior
- Results object is more verbose than before
- <https://github.com/pester/Pester/releases/tag/5.0.0>
- <https://www.youtube.com/watch?v=mTfUO00hWSc>

# Quick Fix:

```
Import-Module Pester -RequiredVersion 4.10.1
```

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I would use -MaximumVersion 4.99.99,  
that way you get future patches to 4.x

# PowerShell Conference EU Recap

- Find all the great sessions on PSCONFEU on their YouTube Channel
- <http://PowerShell.video>
  - Youtube channel
- <http://Powershell.Love>
  - Overview, second day and lists of videos per category

# PowerShell Code Golf

<https://code.golf/>

Code Golf is a game designed to let you show off your code-fu by solving problems in the least number of characters.

Since this is your first time here, I suggest starting with something simple like [Fizz Buzz](#).

**12 Days of Christmas**



647

**99 Bottles of Beer**



659

**Abundant Numbers**



400

**Arabic to Roman**



**Christmas Trees**



536

**Cubes**



193

**Diamonds**



338

**Divisors**



**Evil Numbers**



1,006

**Fibonacci**



1,624

**Fizz Buzz**



2,388

**Happy Numbers**



**Lucky Tickets**



**Morse Decoder**



**Morse Encoder**



**Niven Numbers**



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JULY 9



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