



# Windows Server and PowerShell

Bert Wolters & Jaap Brasser

AZURE  
OFFICE 365  
ENTERPRISE MOBILITY SUITE  
OPERATIONS MANAGEMENT SUITE  
AZURE STACK  
HYPER-V  
WINDOWS



@Jaap\_Brasser

# Jaap Brasser

- Blogger
  - JaapBrasser.com
  - PowerShell Magazine
- Speaker
  - PowerShell Conference
  - Dutch PowerShell User Group





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# Bert Wolters



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Incorrigible Microsoft enthusiast

~ Consultant @ Inovativ

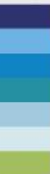
~ BBQ

~ Believer in IT communities



# What are we going to do?

- Basic concepts of PowerShell
- Work through examples
- Have fun 😊

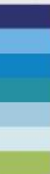






# What do we need?

- Windows with WMF 3 or higher
- PowerShell ISE
- Updated PowerShell help





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# Check your configuration





Start PowerShell as Admin  
Set-ExecutionPolicy Unrestricted  
Update-Help -Force





# Agenda for Today

- PowerShell fundamentals
- Using variables and working with objects
- Loops, operators and flow control
- PowerShell modules, snap-ins and functions
- PowerShell tips from the field
- Q&A Session
- Conclusion and take away