

# TOOLS

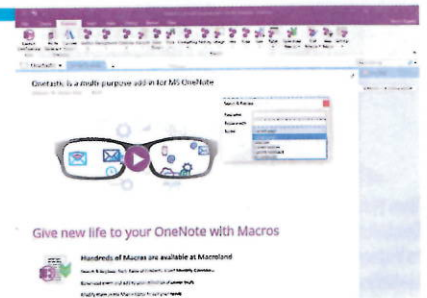
Keine guten Werkzeuge - keine guten Spiele! Experten aus der Branche sagen ihre Meinung zu aktuellen Programm-Updates sowie neuen Tools und verraten ihre persönlichen Software-Geheimtipps.

## ONETASTIC [WWW.GETONETASTIC.COM](http://WWW.GETONETASTIC.COM)



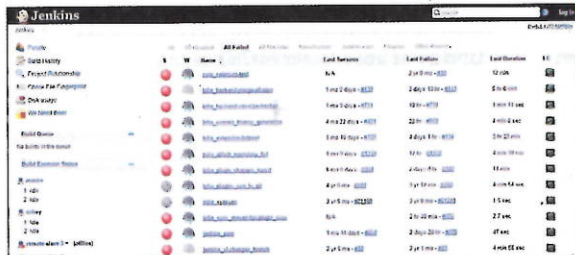
**Dennis Bulawa**  
ist Live Game Manager  
bei Blue Byte, a Ubisoft Studio.

This add-in for OneNote 2010/2013/2016, the free version as well as the Office 365 version, allows you to add a huge amount of useful comfort features to OneNote. Be it formatting your texts with editable custom styles, as you know it from MS Word. Optimizing tables, by allowing column sorting, cell formatting, or using Excel like functions. Or easing up on routine actions, such as search-and-replace text, generating a table of contents, cropping images, extracting text from images, or creating a desktop shortcut to a specific page. Just to name a few. All the activated features will be properly displayed in the menu ribbon. With the possibility to create your very own macros - for which the page provides extensive documentation and tutorials - and an active community, there is very likely a solution for most of your issues with OneNote. Although it is not officially distributed by Microsoft, it has been created and is maintained by Omer Atay, a software developer at the Microsoft OneNote team. A downside might be that it only runs on Windows systems. And if you want to download and run a lot of macros, you might need to opt for the Pro version (\$15/year), as the trial version only allows a specific amount of macro executions. Beside that all other features are included in the free version.



Onetastic as an add-in for OneNote that adds a huge amount of useful comfort features.

## JENKINS [WWW.JENKINS.IO](http://WWW.JENKINS.IO)



Jenkins is an open source automation server, which enables the user to reliably build, test, and deploy games as well as websites.

Jenkins is also very versatile, and can do more than just building, and in our case, we also use it to successfully deploy our applications. The wide adoption of Jenkins made it one of the de facto standards in our industry.

Jenkins is an open source automation server, which enables us to reliably build, test, and deploy our games as well as websites. Thanks to it, at GameDuell, we can successfully implement Continuous Integration for our products, making it easy for all developers to add new features in a safe manner. With over a thousand plugins, one of the main advantages of Jenkins is its extensibility. Ours is configured to build projects based on Maven (Java), npm (JavaScript) and DuellTool (our very own build tool for our Haxe cross-platform development framework). Jenkins is



**Josep Prat**  
ist Associate Technical Director  
bei GameDuell.

## CANVA [WWW.CANVA.COM](http://WWW.CANVA.COM)



**Gunnar Lott**  
ist Geschäftsführer  
von Visibility Communications.

Canva ist ein Tool, mit dem Laien rasch Grafiken erstellen können. Es ist online, kostenlos und hat eine komfortable, sehr simple Oberfläche. Der eigentliche Witz aber ist die Tatsache, dass es massig Vorlagen enthält, von fertigen Layouts über typografische Elemente und Icons bis zu Stockfotografien. Manche davon kosten einen Dollar, aber ein beträchtlicher Teil ist frei erhältlich. Ernsthafte grafische Arbeiten muss man damit nicht machen, aber Bilder für Facebook-Posts, Folien für Präsentationen, Infografiken für Blogs, Header für Newsletter, Mockups und derlei Dinge sind damit in Minuten erstellt. Es gibt auch eine Team-Version, bei der Mitarbeiter gemeinsam arbeiten können. Ich benutze das quasi täglich.



Canva ist ein Online-Tool, mit dem auch Laien schnell (ziemlich) professionelle Grafiken erstellen können.