

31.8.–3.9.2015
in Nürnberg



Herbstcampus

Wissenstransfer
par excellence

Asynchron

C# und async/await aus der Praxis

Christian Giesswein

Giesswein-Apps



GIESSWEIN-APPS

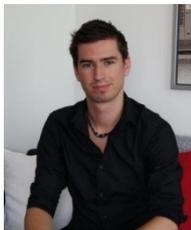
C# und async / await aus der Praxis

Christian Giesswein
@giessweinweb

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  <AppBarButton Icon="Refresh" Label="Refresh" />  
</AppBarButton.SecondaryCommands>
```



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 - Trainings / Coaching
 - Consulting
 - Individualentwicklung



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Solutions Developer
Windows Store Apps

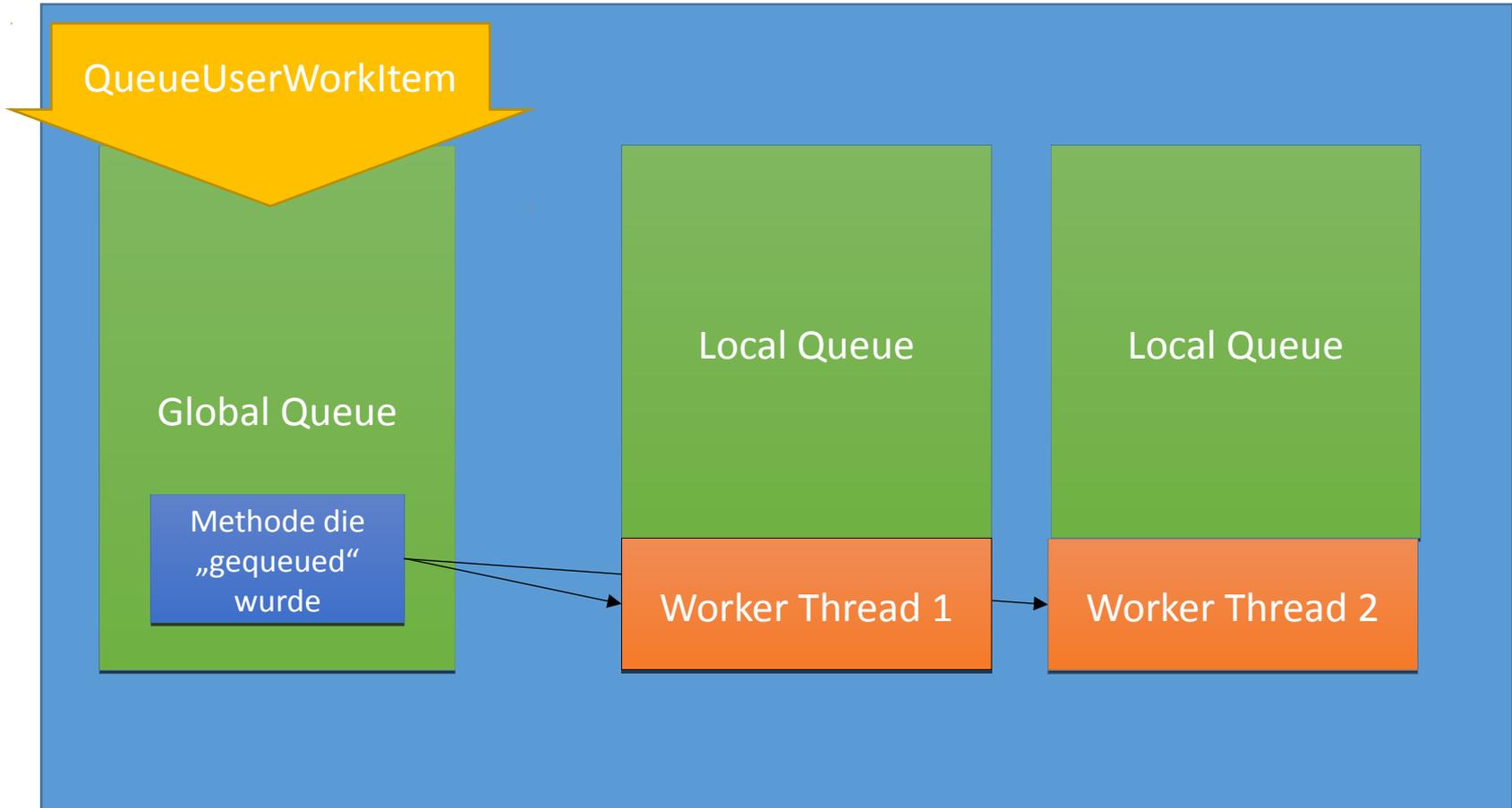
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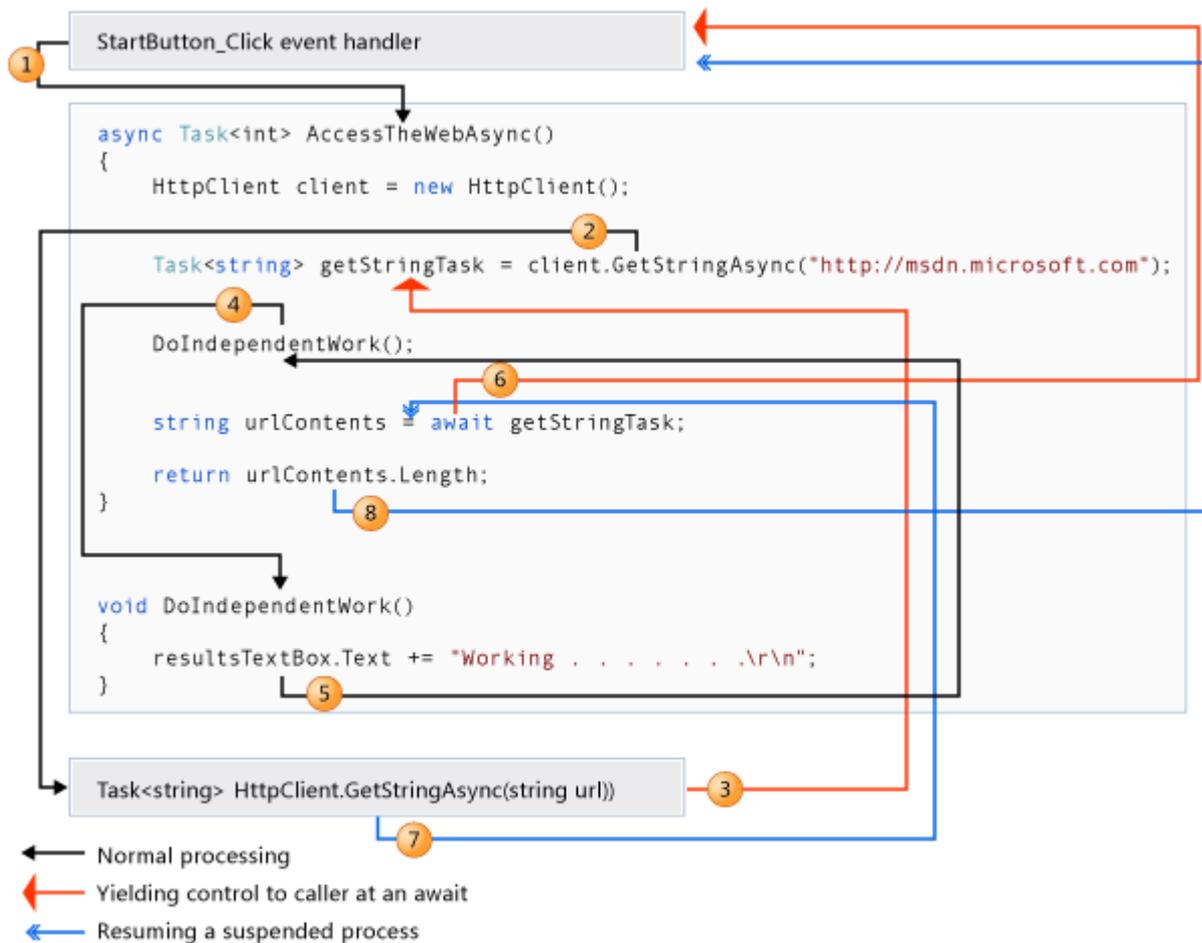


Der ThreadPool



- TPL – Task Parallel Library
- Der Task kapselt eine „Aufgabe“
 - Hat Status (Status: Running, Pending, Finished, Faulted,..)
 - Kann ein Ergebnis haben (Result)
 - Kann einen Fehler haben (Exception)
- Der TaskScheduler entscheidet über die Ausführung
- Achtung: Task < > Thread

Async/Await



Code



GIESSWEIN-APPS



The background features a close-up of a beer bottle on the left, with a white label that has the word 'CHIATTO' printed vertically. To the right, there is a purple card with a circular logo and some text, though it is out of focus. The entire scene is overlaid with a semi-transparent purple filter.

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... oder persönlich :-)

Vielen Dank für Ihre Aufmerksamkeit