C# Context

JavaScript Context

"InvokeAsync"

*However, it's* ***too late!****(The initial rendering was already completed before local time zone setting.)*

return the time zone name.

queue the task result.

Application start.

1st life cycle completed.

wait for C# context to be released...

continue the task.  
(setup local time zone.)

C# Context

JavaScript Context

"InvokeAsync"

***Dead Lock!***

return the time zone name.

queue the task result.

Application start.

reference "Task.Result"

wait for C# context to be released...

wait for the task completion...

C# Context

JavaScript Context

"InvokeAsync"

"DotNet.Invoke(*time zone name*)"

queue the task result,  
but nobody references it.

Application start.

start rendering...

setup local time zone.

1st life cycle completed.

return.

return.

***Just works well!***