



Lunch & Learn: A mix of React, Azure & SMS Integration

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Demo Overview

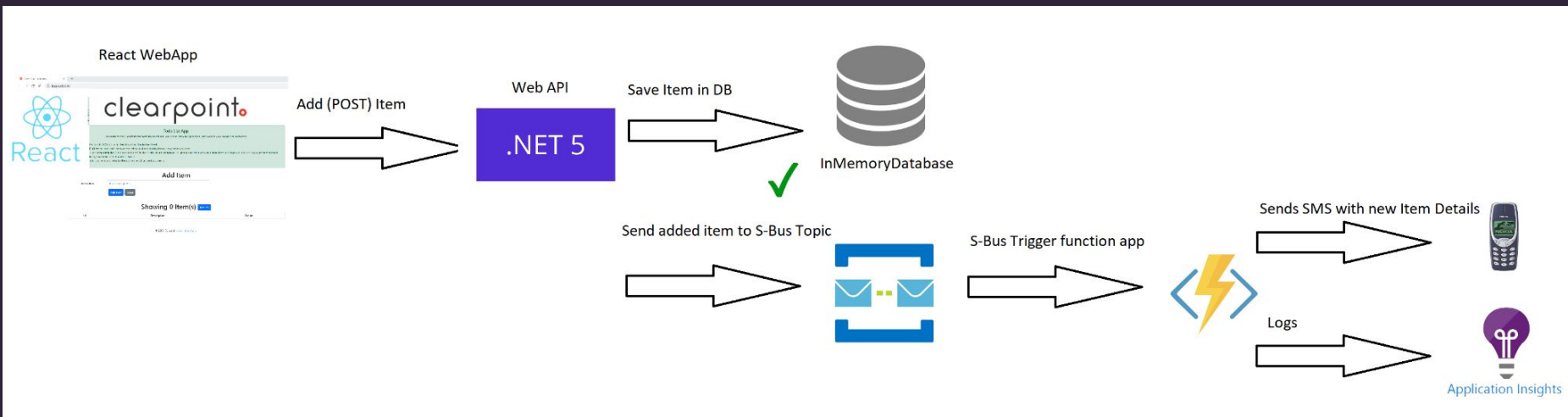
I'm going to be showing a small React App where users can add a list of *'Todo'* items.

Once an item is added, the item it's persisted to an In Memory Database then sent to an Azure Service Bus **Topic** as a message.

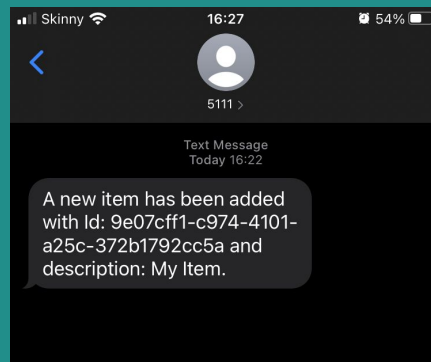
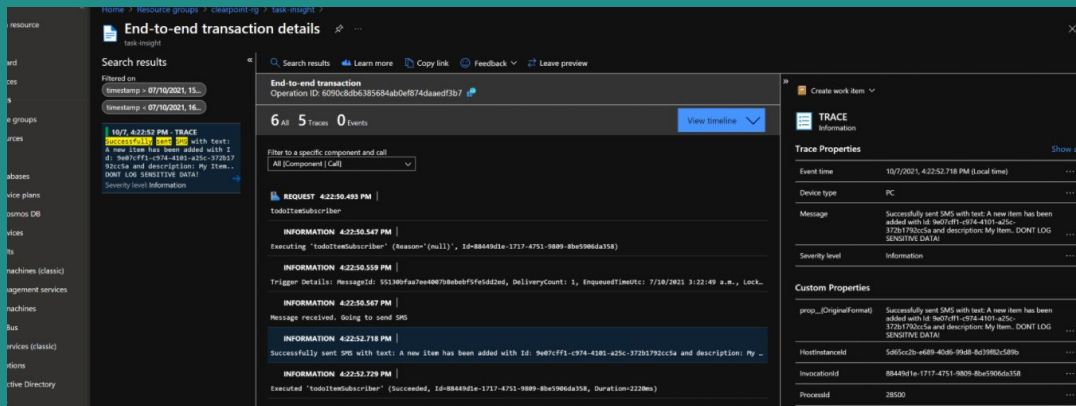
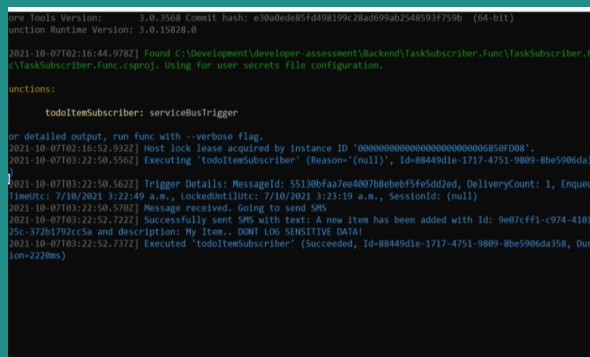
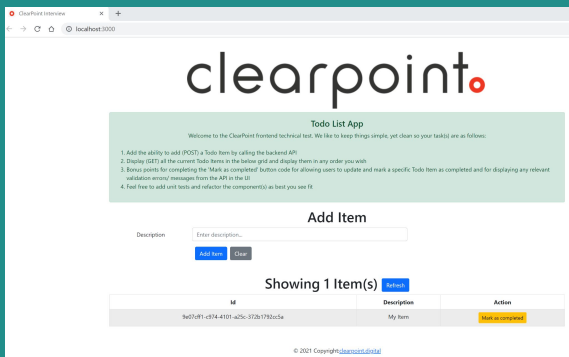
An Azure Service Bus Trigger function (subscriber/consumer) will then pick up this message and send a text/SMS to my mobile with details of the added item.

That sounds cool, but what does that look like???

Architecture Overview



Some screenshots



Resources / Links

[Create a New React App – React \(reactjs.org\)](#)

[Tutorial: Create a web API with ASP.NET Core | Microsoft Docs](#)

[Get started with Azure Service Bus topics and subscriptions - Azure Service Bus | Microsoft Docs](#)

[MXT Bulk SMS Gateway Login - Send Texts Online via SMS Software - SMSGlobal](#)

[Application Insights logging with .NET - Azure Monitor | Microsoft Docs](#)

Time for a Demo!

