










## Section 14: Publishing the app to production (locally)




1 / 9 | 1hr 29min

- ☒ 172. Introduction to Section 14  
 3min
- ☐ 173. Preparing the client app  
 12min
- ☐ 174. Creating the Dockerfile for nextjs  
 12min
- ☐ 175. Fixing the identity server issues in docker compose  
 15min
- ☐ 176. Giving the Identity Server a static ip address  
 12min
- ☐ 177. Adding an ingress to Docker compose  
 11min
- ☐ 178. Adding SSL to the ingress  
 7min
- ☐ 179. Final app cleanup and resolving SignalR issue  
 12min
- ☐ 180. End of course summary  
 5min

# In this section

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- Finalising and preparing our application
  - Dockerising the client app
  - Adding an Ingress controller with nginx
  - Adding SSL
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# Where next?

## Appendix A

Unit and  
integration  
testing

## Appendix B

Publishing to  
Kubernetes  
locally

## Appendix C

Publishing to  
Kubernetes on  
the internet

# Other challenges

Extend this app

Make it  
responsive

Create a mobile  
app

Make something  
new