Cloud Development

DYALOG
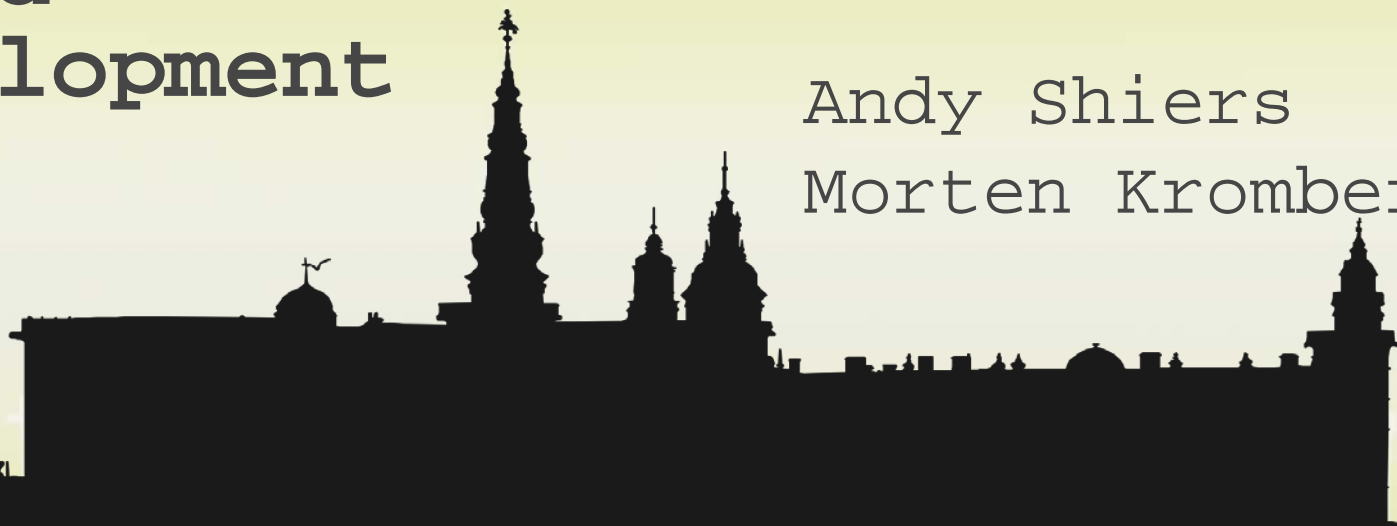
Elsinore 2017

Andy Shiers
Morten Kromberg

Cloud Development

"Bring your own small application and at the end of this workshop you should have it up and running under Amazon Web Services and/or Microsoft Azure.

Includes an introduction to running under Linux for Windows bigots, RIDE, and a few words about service authentication using Certificates."

Agenda

Session 1:

- Cloud Platforms – Getting Set Up
  - Microsoft Azure (MiServer) - Andy
  - Amazon AppStream (Arachnid) - Morten
  - Amazon Web Services - Andy

Session 2:

- Secure Conga-Based Service under Amazon AWS (Morten)
  - SSH, APLProcess, Authentication using Certificates
- Presentation of APLCloud.com by (Woodley Butler)
- kubernetes (Marko Vranic)

Session 3:

- Linux for Windows APL'ers (Andy)
- Time to experiment with setting up virtual machines (All)