LHB — "Lookup Hostname Best-practice"

See README.md in repo for etymology

Overview

- Quis? (Who worked on this project)
- Quid? (What we did)
- Ubi? Holmiae (i Stockholm)
- Quibus auxiliis? Big thanks to amazing Hackathon organizers
- Cur? (Why we did it)
- Quo modo? (How we did it)
- Quando? id mar MMXXV atque ad XVII kal apr MMXXCV

Vide Asterix, La Serpe d'Or, p.43 (Anglice: The Golden Sickle)

Quis? (Who worked on this project)

- Ali
- Asbjørn
- Björn
- Niall
- Teddy

Quid? (What we did)

- Discussion: getaddrinfo() vs current requirements
- Strategy: wrapping vs extension
- Artefacts: code (including demo), documentation: in repo

Cur? (Why we did it)

- DNS delivers more than just addresses (no, really?)
- Integrating a selected resolver library in a chosen target application library is likely to be challenging
- Pragmatic approach is to start by minimizing impact on target library

Quo modo? (How we did it)

- Discussed needs of some current projects
- Sketched a provisional architecture
- Decided to work on POC code
- Decided not to catalogue obstacles

Et nunc, Ali dat demonstrationem ...