**Apple+IBM CareKit & HyperProtect THINK Lab**

Date: Wednesday, 6th May 2020

Time: 15:00-17:00 EST

Length: 2 hours

Delivery: Interactive, Virtual (WebEx)

**Draft agenda:**

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| Time | Cumulative Time | Topic | Format | Speaker | Comments |
| 5 min | 5 | Basic lab logistics | Presentation | IBM (TBD) |  |
| 5 min | 10 | Lab Panel Roundtable Introductions | Presentation | Everyone (approx. 5-6 people) |  |
| 5 min | 15 | High level problem description | Presentation | Elton de Souza |  |
| 10 min | 25 | Solution: CareKit | Presentation | Apple (TBD) | Why was CareKit created (can include Research Kit/Health Kit) etc. |
| 15 min | 40 | Hands-on: CareKit | Lab | Apple (TBD) |  |
| 5 min | 45 | CareKit Operational Boundaries (frontend) | Presentation | Apple (TBD) | Build up to why Hyper Protect SDK is needed (i.e. CareKit is front-end only) |
| 5 min | 50 | Solution: Hyper Protect | Presentation | Elton |  |
| 20 min | 70 | Hands-on: Hyper-Protect Virtual Servers, Hyper Protect DBaaS | Lab | IBM |  |
| 5 min | 75 | HyperProtect SDK | Presentation | Apple/IBM | Show how the SDK improved developer experience |
| 10 min | 85 | Hands-on: Hyper Protect SDK with CareKit | Lab | Apple+IBM |  |
| 20 min | 105 | Hands-on: PhysioTracker App | Lab |  | Break the group randomly into 2 (Patient and Care Providers) and follow script (TBD) |
| 10 min | 115 | Wrap-up | Presentation | Apple+IBM | Summary and wrap-up |
| 15 min | 130 | Buffer | Lab | Apple+IBM | If participants want to complete lab/ask further questions |