

## **EB5101 FOUNDATIONS OF BUSINESS ANALYTICS (UNIT 1)**

## DATA ANALYTICS CHALLENGE ASSIGNMENT

Due: 4 Mar or 7 Mar 2017



## Continuous Assessment (15%)

## Following the Design Thinking framework, as a team, you should:

- 1. Define your design challenge for introducing interventions to promote active aging
- 2. Conduct in-depth interviews with users to inform your survey design
- 3. Design a survey questionnaire to understand users' views about the interventions
- 4. Based on survey findings, create a Persona and develop a prototype of the intervention
- 5. Submit a summary of interviewees' info, interview findings and a soft copy of survey questionnaire or the online survey link
- 6. Present your research findings and prototype, in 15 minutes, on the final day of Unit 1 (4 Mar or 7 Mar, 2017)

