Title: XYZ

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Last revised: Date

In this assignment, you are going to develop a scenario in which three main important aspects will be covered in a complex system: (1) data (from sensors, marketplaces, etc.), (2) analytics of data, and (3) humans acting as a part of the system. Data, analytics, and humans are considered from different services and are loosely coupled together. You use the provided template to write the scenario.

Note: this scenario will be refined in the next assignments. New properties/interactions/requirements will be added and possible designs will be elaborated. Eventually, it will be the scenario that you will implement in your mini project.[[1]](#footnote-1)

//It is the template for describing a scenario in the ASE course in 2016. Maximum two pages. The format is based on design thinking[[2]](#footnote-2) and lean canvas[[3]](#footnote-3).

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| --- | --- |
| **Scenario** | |
| **Empathize** | Who are your users/customers? |
| **Define** | What do your users need? |
| **Ideate** | Scenario:  Possible solution:  Key involved stakeholders:  Key metrics:    Similar or related scenarios: |
| **Prototype** | How you would do the prototype of your scenario? |
| **Test** | How would you test and demonstrate the prototype of your scenario? |

**References:**

List of references

1. This text box should be removed through your submission. [↑](#footnote-ref-1)
2. http://dschool.stanford.edu/redesigningtheater/the-design-thinking-process/ [↑](#footnote-ref-2)
3. http://debane.org/franck/power-point-template-lean-canvas/ [↑](#footnote-ref-3)