**User Story**

**Background:**

The User of “Lost&Found” website should be able to register a lost item

**Design specification:**

The form “Register a lost item” should contain inputs for name of the client, date, time, description and an image of the lost item.

**Acceptance criteria:**

After applying the form a new item should appear in the list.

**Task:**

**1. Review the user story and based on the provided data answer the following questions:**

**• Is there enough information for development and testing?**

**• What is missing?**

*Required information for development:*

* *form visualization (design)*
* *date, time: input fields pattern*
* *name, description: min, max length for input*
* *image: number of possible images for upload, supported image formats, max image size (pixels, MB)*
* *submit/cancel/other buttons requirement (text, position, size)*
* *list of required fields*
* *if needed controls for removing uploaded images*

**2. Propose a solution on how the user story can be improved.**

*Possible user stories for the form:*

* *As a user I want to register a lost/found item with only required fields*
* *As a user I want to register a lost/found item with filled all possible fields*
* *As a user I want to cancel registering a lost item*
* *As a user I want to get error messages if some filled info/image don’t meet the requirements*

**3. Write a checklist on what has to be tested based on current requirements.**

*Checklist:*

* *Verify all fields from design are present*
* *Verify asteriks present for required fields*
* *Verify successful registering item with all possible fields with valid data (item is created)*
* *Verify successful registering item with only required fields with valid data (item is created)*
* *Verify error message appears on registering item if not all required inputs are filled in*
* *Verify error messages if input data is invalid (less than min, more than max, incorrect pattern, incorrect size/format) for all fields*
* *Verify error messages if number of images for upload is more than supported*
* *Verify successful registering item with valid data after error message appeared*
* *Verify registering form can be closed, no item is registered*
* *Verify no item is registered on unsuccessful creation*