**Usability Aspect Report Template**

From Shaun Kane, based on UAR Template from Brad A. Myers and Bonnie John  
<http://www.cs.cmu.edu/~bam/uicourse/UARTemplate.doc>

Complete this form *for each* problem or good aspect that you observe.

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| **UAR #: 1** | **Problem/Good: Problem** | | **Rated by: Prototype A** |
| **Name: Ming** | | | |
| **Relevant heuristic: Aesthetic and minimalist design** | | | |
| **Steps to reproduce: First of all, you need to rearrange the typography. Second, choose some pictures that match better** | | | |
| **Detailed explanation: For apps, minimalism is the ultimate goal of design. Some design things may be exquisite, beautiful, fully considered for the user... But it's certainly not "easy."** | | | |
| **Possible solution: Breaking complex functionality into chunks means that users can reduce their cognitive load when faced with a new page. In addition, Organize information on a page to guide users through it to create a path of understanding** | | | |
| **Severity (low, medium, high, critical): medium** | | **See also: lecture note** | |

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| **UAR #: 2** | **Problem/Good: Problem** | | **Rated by: Prototype A** |
| **Name: Ning** | | | |
| **Relevant heuristic: User control and freedom** | | | |
| **Steps to reproduce: reconsider the function of each part and design better method for user to control.** | | | |
| **Detailed explanation: Let the user trigger and control the operation instead of the app. The app can propose a series of Suggestions or warnings for dangerous results, but should not deprive the user of control and let the app make decisions. Good apps find the right balance between giving users the control they need and helping them avoid unwanted outcomes** | | | |
| **Possible solution: Give the user a variety of choices and can recover if something goes wrong.** | | | |
| **Severity (low, medium, high, critical): Medium** | | **See also: Lecture notes** | |

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| **UAR #: 3** | **Problem/Good: Good** | | **Rated by: Prototype A** |
| **Name: Alex** | | | |
| **Relevant heuristic: Match between system and the real world** | | | |
| **Steps to reproduce: For this UAR, it is a very good example of matching between system and the real world.** | | | |
| **Detailed explanation: Give users a realistic and familiar experience, since the user can upload their own video about pets.** | | | |
| **Possible solution: Provides many charts for users to view. Users can adjust their input time according to the feedback time chart of the APP, and effectively know the input-output ratio, so as to achieve the goal of improving themselves.** | | | |
| **Severity (low, medium, high, critical): Low** | | **See also: Lecture** | |

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| **UAR #: 4** | **Problem/Good: Problem** | | **Rated by: Prototype B** |
| **Name: Clay** | | | |
| **Relevant heuristic: Error prevention** | | | |
| **Steps to reproduce: Add more prompt buttons and selectivity buttons** | | | |
| **Detailed explanation: Make as few mistakes as possible, give more prompts, and give more choices than input** | | | |
| **Possible solution: When you are ready to delete an item, the APP will give you a reconfirmation box and tell you the result of deleting it. This is very helpful, sometimes users make delete function or video behavior, there is no relevant things will disappear.** | | | |
| **Severity (low, medium, high, critical): Medium** | | **See also: Lecture Note** | |
| **UAR #: 5** | **Problem/Good: Problem** | | **Rated by: Prototype B** |
| **Name: Tom** | | | |
| **Relevant heuristic: Help and documentation** | | | |
| **Steps to reproduce: For this prototype, there is no help and documentation part. So, you need to generate a documentation part to help user reduce confusion.** | | | |
| **Detailed explanation: After you've done a lot of tasks, the user still won't be able to use it or it doesn't work.** | | | |
| **Possible solution: The feedback function is provided in the program. Therefore, most apps now have this feedback function. Due to compatibility, version iteration is too fast, and some problems may not be covered. Direct user feedback is very effective, but many users do not choose to do so, but directly uninstall the APP.** | | | |
| **Severity (low, medium, high, critical): High** | | **See also: Lecture** | |