

Template

ID:

Page No.

Paragraph:

Description:

ID: List of definitions

Page no: 4

Paragraph: "Review Committee - a review body that considers appeals against decisions of the Referee Commission".

Description: content, inaccuracy - not once mentioned in the requirements except in the list of definitions

ID: 1 Introduction

Page no: 6

Paragraph: "This document presents the specifications for the MrBuggy 2015 application."

Description: **Inaccuracy** - This is the MrBuggy3 application specification, not MrBuggy 2015

ID: 3 Application Versions

Page no: 6,7

Paragraph: "Four versions of the client application are required".

Description: **Deficiencies**- There are only 3 versions of the application listed, instead of 4. The 4th version was not indicated.

ID: 5 Functional requirements

Page no: 7,8

Paragraph: "A description of this functionality will be presented later."

Description: Inaccuracy - there should be a link to sub-paragraphs at the end of the paragraph

ID: 5.1 Client Part

Page no: 8

Paragraph: "These defects can belong to the groups of functional defects, safety defects, usability defects."

Description:

- Deficiencies in requirements - functional defects are not defined and broken down into subsections

- Inaccuracy - safety and usability defects belong to the non-functional group. Therefore, there should be two groups here: functional and non-functional
- Deficiencies in requirements and inaccuracy - discrepancy between requirements in section 5.1 and table of contents 7.

Paragraph: "The client application must operate in one of three modes."

Description: no link - to refer to the rights of participants in each mode, there should be a link to the list of rights or definitions (see table of contents).

ID: 5.2 Server part

Page no: 9

Paragraph: "Display the overall classification on an external monitor".

Description: inaccuracy - whose monitors and where

ID: 6.1 Client Part

Page no: 10

Paragraph: "Time" field - displays the time until the end of the round (format: hh:mm:ss; hour, minute, second, millisecond)."

Description: "Inaccuracy - the format gg:mm: ss does not include milliseconds; besides, milliseconds do not have a defined abbreviation; in the horse "side menu - time" we have only gg:mm: ss.

Paragraph: "Problem Description" field.

Description: Inaccuracy - the side menu guesses "job description"

Paragraph: "Report defect button".

Description: content - The "report defect" button in the diagram shows as "found a defect"

ID: 7.1 Performance requirements

Page no: 12

Paragraph: "The size of the client application backup file must not exceed 2MB1".

Description: typo, inaccuracy: MB1 unit does not exist, this is a typo. It should be 2MB

Paragraph: "Application performance from the formula".

Description: Inaccuracy - This formula does not take into account the average interface response time (t), which was stated in the body of the question. Therefore, in order to estimate the performance of an application taking into account the interface response time, one would need to use other metrics, such as IOPS, network bandwidth or latency rate, for example. In addition, it is worth noting that the condition "is to be

greater than 10000" is not clear - does it refer to the W value, or perhaps to another element of the formula? Without additional information, it is difficult to determine how this condition should be interpreted.

ID: 7.2 Security requirements

Page no: 12, 13

Paragraph: "The login must consist of 2 to 8 characters and contain at least one lowercase letter, one uppercase letter, one number and one special character."

Description: Inaccuracy - the login cannot consist of a minimum of 2 characters, because it must contain at least 4 corner characters specified in the paragraph.

Paragraph: "login must not contain whitespace characters or Polish dialect characters".

Description: Inaccuracy - There is no definition of "white characters and Polish dielectric characters" list of definitions

Paragraph: "passwords must be stored in an encrypted format".

Description: Inaccuracy - There is no specific encryption algorithm.

ID: 7.3 Reliability requirements

Page no: 13

Paragraph: "during the year, the average number of failures (understood as the number of unexpected shutdowns of applications that require the use of a backup) in a single day must not exceed 1."

Description: Inaccuracy - in the paragraph was the number of failures, not the average number of failures (the ratio of failures to the total number of launches)

ID: 9 Demo version of client application

Page no: 13

Paragraph: "Allows participants to try out and familiarize themselves with the client application before the Championship."

Description: Inaccuracy - With the list of definitions, where: "Demo version of the client application - a version of the client application that will be made available to participants before the competition."

Paragraph: "The task window displays a calculator with the ability to perform only one type of operation - division. The defect consists in incorrectly dividing by zero. As a result of such an operation, zero is displayed on the screen."

Description: inaccuracy - "erroneous division by zero". - What it means, no definition.

ID: 10 Criteria for evaluating defects

Page no: 14

Paragraph: "Defects in the application are rated by importance and are divided into 3 classes:"

Description: Inaccuracy, critical - there are no specific criteria on the basis of which defects will be classified.

Paragraph: "0 points for not reporting a defect to the task."

Description: typo - "0 points for not reporting a defect **in the** task."

Paragraph: The specific scoring for a given task will be assigned by the Judging Committee prior to the Championship (according to the concluded work schedule) and entered into the application by the Contractor of the order."

Description - Content - unintelligible (complicated) sentence, schedule was not included in the requirements