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| **New Zealand Diploma in Information Systems** | | |
| **Course No: 5603** | **User-interface Design Principles** | **Level: 5**  **Credits: 15** |

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| **Student Name: Aisalkyn Bainazarova** | **Student ID: 1551744** |
| **Assessment Type: Design** | **Weighting: 30%** |
| **Due Date: 5pm Thursday 12th August 2021** | **Total Marks: 100 marks** |

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| **Student declaration**  I confirm that:  • This is an original assessment and is entirely my own work.  • The work I am submitting for this assessment is free of plagiarism. I have read and  understood the [Academic Integrity Policy](https://thenest.unitec.ac.nz/TheNestWP/wp-content/uploads/2019/05/2013-09-10-Academic-Integrity-Policy.pdf) here. I have also read and understood the  [Student Disciplinary Statue](https://thenest.unitec.ac.nz/TheNestWP/wp-content/uploads/2020/07/Student-Disciplinary-Statute-FINAL-Feb-2020.pdf) here.   * Where I have used ideas, tables, diagrams etc. of other writers, I have acknowledged the source in every case. | |
| **Diagram  Description automatically generated**  **Student Signature:** | **Date: 12th August 2021** |

5603 User-interface design

Assessment One

Design

By Aisalkyn Bainazarova

August 2021

Prepared for Simon Dacey

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# **Introduction**

T.H. Motors is developing a tracking system to support daily operation. The system should be user friendly for non-technical people and text box sizes need to align with the corresponding data size. The functionality of the application will include adding, maintaining, and removing details, as well as preparing various reports.

This design will consist of the functionality like adding, updating, deleting services, producing services report, allocating and removing parts. The interface design will comply with data dictionary and use case descriptions.

# Artefacts

Timeline

Description automatically generated

Timeline

Description automatically generated

Diagram

Description automatically generated

Graphical user interface

Description automatically generated with medium confidence

A picture containing timeline

Description automatically generated

Diagram

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