

**Software Engineering and Testing**

**Assessment 1: Project Proposal**

**Submitted by: Names, Student numbers**

**Submission date**

**Declaration**

I herby certify that this material, which I now submit for assessment on the programme of study leading to the award of Ordinary Degree in Computing in the Institute of Technology Blanchardstown, is entirely my own work except where otherwise stated.

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# Title

Stressfree Pets

# Introduction

During the pandemic many people decided to get pets to help cope with the times. Now the world is returning to normal these people have to juggle pet care and work life balance. Using tools we create system to help them better balance these aspects.

# Motivation

many people who got these pets are now wanting to travel and need to board their pet.

People are now are returning to the office so they need extra care for the animals while there are working so they don’t have to worry about them while at work .

These animals need care and attention so the service is needed.

# Goals

Dog sitting

Consumer can book a sitter

Consumer have profile that sitter can look at

Sitter can have profile for consumer to look at and can be reviewed

Dog daycare

Consumer can book a spot in daycare

Consumer have profile that daycare can look at

Daycare can have profile for consumer to look at and can be reviewed

Dog walking

Consumer can book a walker

Consumer have profile that walker can look at

Walker can have profile for consumer to look at and can be reviewed

Application to have profile for service like a daycare or such

Look at availability of walker/sitter/daycare

Mandatory profile to create ease for repeat customers and can help with data analytics

# Client

Streesfree pets was originally a social media page which now wants a fully usuable formal system to manage the business and attract new people.

# The Project

The project definition:

* What is the project?
* What will the end product do?
* What are the main components of the software system?
* How will it be used?

# Project Value and Benefits

Who is going to use/benefit from this software and how…

Client has better management system

Consumer has trust in system

**Technical Requirements**