#### **Unit 2 Applied Computing Outcome 1 Innovative Solutions – Project Proposal Form**

#### **Team Members**

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**Project Title**

* Class View ID

#### **Detailed Description**

* Class ID is a student attendance tracker/ roll marking software that works by a student opening the door via the doorknob where the doorknob scans their hand and marks them as present it stores what time they got in and if they leave at any point. If a student enters the classroom with someone holding the door they get scanned by a camera which marks their attendance (same as doorknob)

#### **Target Audience**

* Students, teachers and other school staff
* Office workers (Clocking in)
* Stores (safety, stops people who have stolen or are criminals)

#### **Any Resources Required**

* Google Docs (Pseudo code)
* Google Sheets
* Google Forms
* Google Classroom
* Laptop/Personal Computer