





## 路德會協同中學 Concordia Lutheran School

## 隊名

**Team Name:** 

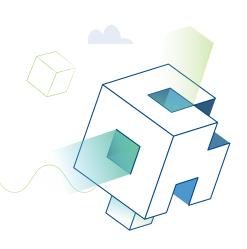
**CLS Hexagon** 

## 原型方案名稱 Prototype Name:

泊車易 Easy for parking



社區交通 ROADWAY CONGESTION AND SAFETY



## 隊員: Team Member:

莫寶琳(中四) MOK Bo Lam BoBo (F.4) 蘇淑婷(中四) SU Shuting (F.4) 蔡詠愉(中四) CHOY Wing Yu (F.4) 洪健斌(中四) HUNG Kin Pan (F.4) 張業承(中四) CHEUNG Yip Shing (F.4)

九龍城區作為工業集中地,有不少大型車輛需要進出區內。可是,該區車 位嚴重短缺,因而引發了不少交通問題。

「泊車易」應用程式針對泊車問題,提出實質解決方案。程式讓車主輕易 找尋可供停泊的空置車位,車位主人同時可透過應用程式出租車位,賺取 額外收入。「泊車易」亦會與各大電子支付平台合作,提供方便快捷的付 款服務。程式更會選使用人工智能(AI)辨認車牌,在保障用戶個人資料的 同時提供安全泊車服務,從而解決九龍城區車位嚴重短缺的問題。

Kowloon City District is an industrial hub with countless driving vehicles. However, the shortage of parking spaces deplorably leads to a ton of traffic issues. In view of this, our team proposed to create an "Parking Ease" application to solve the problems encountered.

To facilitate the process, we will cooperate with major electronic payment platforms to provide the most user-friendly and efficient payment services. In addition, this created platform will also utilize artificial intelligence and neutral networking to identify the licenses plates of vehicles in order to track drivers' parking intelligence. It will be convenient and user-friendly for the best user experience. The user's personal information will be used to provide the safest parking service. We hope that this application will alleviate the problem of serious shortage of parking spaces in Kowloon City District.