**Community College of City University**

**Information Systems Development  
Final Year Project Prospectus Form**

Group Number: ISD02

Group Name: Wong Ho Long (53587834),Li Sing Lun(53612386), Sin Sin Chung(53587350), Wong Chun Kit(53581816)

Project Title: V. Cal (Voice Calendar)

Sponsor Name (live project only):

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| Project Description (200 ~ 300 words): |
| Voice Calendar(VCal) is an web based application with responsive design and low memory required, aims at aid for the visual patents and the users in the busy state and difficult for read the schedule directly (such as users stayed in the bus with overwhelmed people) with any types of portable device, the tool provides numerous of alternatives, as well as voice output, voice control and voice input function respectively, for aids and supports the schedule check easily, even no need to press any buttons.    Compared to traditional Calendar, users need to check their schedules with numerous of steps, it’s especially true that visual patents are difficult to control and view the calendar by small sized buttons and massive of datum as well as portable device (e.g. Mobile phone or I products), hence they may feel confused for checked the calendar as their ability limited. In the contrast, VCal provides an alternatives for user listen the calendar by standard quality of voice but also for given opportunities for the users control and implement their calendar by voice with different voice guidelines.    Secondly, Voice Output System only read aloud the schedule after current times for that days, hence the users don’t need to analyze and define the schedule happened in that days.    Thirdly, VCal provides several of views as well as the month and days view, most likely users could change their personal information with high flexibility. For the security protection perspective, The user passwords protected by hashing techniques and local stored variable used SESSION instead of traditional cookies.      \*Remark: The Voice Calendar only supported the Google Browser because the voice system server only relies on Google Company. |

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| --- | --- | --- |
| Full Name | Wong Ho Long | C:\Users\lumino\Desktop\IMG_2146 (1).jpg |
| Nick Name | Alex |
| E-mail | alex1234950@gmail.com |
| Post | Voice Input, Voice Control, Use Case Narrative |

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| --- | --- | --- |
| Full Name | Li Sing Lun | C:\Users\lumino\AppData\Local\Microsoft\Windows\INetCache\Content.Word\20150402_212142.jpg |
| Nick Name | Gordon |
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| Post | Voice Output, Account System, Calendar System, UI Design, Voice Control |

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| --- | --- | --- |
| Full Name | Sin Sin Chung |  |
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| Post | Documentation, Minutes Coordinator |

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| --- | --- | --- |
| Full Name | Wong Chun Kit | C:\Users\lumino\Downloads\wongchunkit (1).jpg |
| Nick Name | Sam |
| E-mail | abc24921869@gmail.com |
| Post | Voice Control, Test plan, Voice Output Function |

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| Group Photo & Making-of Photo   * Please provide at least 5 photos * Minimum size: 640 x 480 pixels * Caption for each photo |
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