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| Software Engineering |
| Project Groups List |
| Prepared By: Saleha Masood (TA) |

10/12/2016

**Software Engineering Project Groups List**

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| --- | --- | --- | --- |
| **Group No** | **Student Number** | **Name** | **Project** |
| 1 | 5140309054 | 颜景光 （Yan JingGuang | Road Traffic Signs Detection and Recognition |
| 5140309063 | 陈茂棠 （Chen MaoTang) |
| 5142119002 | 张亦浔（Zhang YiXun) |
| 2 | 5140209233 | 王鑫瑶 (Allison) | Image In-painting Software |
| 5140309195 | 韦梦泽(Abby) |
| 3 | 5140309349 | 李添豪(Tianhao Li) | [Automatic Portrait Segmentation system for Image Stylization](http://www.cs.sjtu.edu.cn/~shengbin/course/SE/Automatic%20Portrait%20Segmentation%20for%20Image%20Stylization.pdf) |
| 5140309353 | 金熠明   (Yiming Jin) |
| 5140309166 | 罗煜东(Yudong Luo) |
| 4 | 5140719030 | 王君(Jun Wang) | Fingerprint Recognition System |
| 5140829021 | 吴寅初(Yinchu Wu) |
| 5140219393 | 王超(Chao Wang) |
| 5 | 5140309422 | 卢冠松(Guansong  Lu) | Salient Object Detection Software |
| 5140309258 | 陈谭(Tanyi Chen) |
| 6 | 5140309458 | 陈怡峰(Yifeng Chen) | Text Detection System |
| 5140309455 | 刘韵(Yun Liu) |
| 5140309462 | 李致远(Zhiyuan Li) |
| 7 | 5140219016 | 孔令坤 (Lingkun Kong) | House Numbers Digit Classification System |
| 5140219075 | 周震超 (Zhenchao Zhou) |
| 5140219030 | 王瑞吉(Ruiji Wang) |
| 8 | 5140309203 | Chen Qingrong | Text Detection System |
| 5140309201 | Huang Sheng |
| 5140309095 | Zhang Wenbing |
| 9 | 5140309224 | 张欢(Zhang Huan) | Optical Character Recognition Software |
| 5140309156 | 张昆(Zhang Kun  ) |
| 10 | 5140309346 | 范佳豪 (Fan Jiahao) | Fingerprint Recognition System |
| 5140309334 | 金瑞东 (Jin Ruidong) |
| 5140309404 | 刘晓 (Liu Xiao) |
| 11 | 5140309004 | 沈雅欣(Shen yaxin) | Text Detection System |
| 5140219036 | 周思锦(Zhou sijin) |
| 12 | 5140309383 | 耿晓晴(Xiaoqing Geng) | Road Traffic Signs Detection and Recognition System |
| 5140309207 | 刘天树 (Tianshu Liu) |
| 5140309243 | 冯晨(Chen Feng) |
| 13 | 5140309164 | 陈帅睿（Shuairui Chen） | Face Cartoon Synthesis Software |
| 5140309140 | 陈冠先（Guanxian Chen） |
| 5140309469 | 罗亚东（Yadong Luo） |
| 14 | 714030990006 | Prasit Rakphongsa | Text Detection System |
| 5140219345 | 肖毅晨( Zavier ) |
| 5140309024 | 吴广雄( Eric ) |
| 15 | 5140219355 | 朱耀明 (Yaoming Zhu) | A System for Verification of Digital Signatures |
| 5140219255 | 方晟(Sheng Fang) |
| 5140309371 | 刘傲(Ao Liu) |
| 16 | 5140219222 | 谢昕宇 | Real Time Facial Animation System |
| 5140219227 | 蔡诗宇 |
| 17 | 5140309067 | 郑晓扬 (Xiaoyang Zheng) | Age and Sex Recognition System |
| 5140219068 | 高天翔 (Tianxiang Gao) |
| 18 | 5140219297 | Zhou Wei | Sketch Classification System |
| 5140309046 | Du Xin |
| 19 | 5140309438 | 陆芃（Maple Lu） | Pedestrian Detection System |
| 5140219152 | 蒋奕 (Elaine Jiang） |
| 5140309432 | 郝珞尧(Loya Hao) |
| 20 | 5140309329 | Jingyun Shen | 3D Motion Capture for Human Faces |
| 5140309067 | Zhenyu Li |
| 21 | 5140309310 | 董文韬(DongWentao) | Age and Sex Recognition System |
| 5140309308 | 江骏 (JiangJun) |
| 5140309322 | 张儒轩 (ZhangRuxuan) |
| 22 | 5140219115 | 李止戈 (Jack Li) | Douban movie System |
| 5140219046 | 吕呈恒 (LvChengheng) |
| 5140219098 | 侯嘉伟 (HouJiawei) |
| 23 | 5140309412 | 陈旭旸 (Chen Xuyang) | Interactive Image Segmentation |
| 5140309409 | 高宇 (Gao Yu) |
| 24 | 5140219240 | 朱鑫祺 (Zhu Xinqi) | Automatic Portrait Matting Software |
| 5140219375 | 廖一鸣(Liao Yiming) |
| 25 | 5140379061 | 唐宇新(Yuxin Tang) | Blood Vessels Segmentation System |
| 5140309129 | 高文源(Wenyuan Gao) |
| 5140219073 | 曹瑞升(Ruisheng Cao) |
| 26 | 5140219190 | 庞博 (Poli Pang) | Real-Time Facial Animation System |
| 5140219191 | 包伟铭 (WeiMing Bao) |
| 5140219311 | 刘子凡 (Zifan Liu) |
| 27 | 5140209064 | 马叶晟 Ma Yesheng | Image In-Painting Software |
| 5140309276 | 邹逸恺 Zou Yikai |
| 5140519019 | 胡虎 Hu Hu |
| 28 | 5140309155 | 卞天灵(Tianling Bia) | Automatic Portrait Matting Software |
| 5140309197 | 宋海越(Haiyue Song) |
| 5140309273 | 刘庆昊(Tsinghao Liu) |
| 29 | 5140379007 | 高峪泷 (Gao Yulong) | A System for Verification of Digital Signature |
| 5140309275 | 戴扬扬 (Dai Yangyang) |
| 30 | 5140219220 | 祁笑天 (Qi Xiaotian) | Color Boundary Detection Software |
| 5140219071 | 于澜涛 (Yu Lantao) |
| 5140309085 | 钱利华(Qian Lihua) |
| 31 | 5140309255 | 潘培田 | Optical Character Recognition Software |
| 5140309244 | 刘孟阳 |
| 32 | 5140309178 | 徐正天(Zhengtian Xu) | Optical Character Recognition Software |
| 5140309182 | 何伟堃 Weikun He |
| 5140309142 | 刘开晨 Kaichen Liu |
| 33 | 5140309208 | 路栋于 | Fingerprint Recognition System |
| 5140309135 | 姬厚祥 |
| 5120309581 | 王仔昌 |
| 34 | 5140309396 | 杨承龙(Yang Chenglong) | House Numbers Digit Classification System |
| 5140309390 | 孟锐   Meng Rui |
| 5140309386 | 樊明华 Fan Minghua |
| 35 | 5140309093 | Jiaxian Guo | Age and Sex Recognition System |
| 5140309001 | Ouyu Lan |
| 36 | 5140219268 | 周鼎(Ding Zhou) | Automatic Portrait Segmentation system for Image Stylization |
| 5140309315 | 粟锐(Rui Su) |
| 5140309313 | 邓懿旎 (Yini Deng) |
| 37 | 5140309340 | 张思扬(Siyang Zhang) | Sketch Classification System |
| 5140309364 | 刘禹更(Yugeng Liu) |
| 5140309294 | 葛世杰 (Shijie Ge) |

**Project Selection Details**

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| **Selected Project Name** | **No of Groups selected this topic** | **Group Numbers** |
| Road Traffic Signs Detection and Recognition | 4 | 1,12 |
| Image In-painting Software | 2 | 2,27 |
| Automatic Portrait Segmentation system for Image Stylization | 2 | 3,36 |
| Fingerprint Recognition System | 4 | 4,10,33 |
| Salient Object Detection Software | 1 | 5 |
| Text Detection System | 4 | 6,8,11 |
| House Numbers Digit Classification System | 1 | 7,34 |
| Optical Character Recognition Software | 4 | 9,31,32 |
| Face Cartoon Synthesis Software | 1 | 13 |
| A System for Verification of Digital Signatures | 2 | 15,29 |
| Real Time Facial Animation System | 2 | 16,26 |
| Age and Sex Recognition System | 2 | 17,21,35 |
| Pedestrian Detection System | 1 | 19 |
| 3D Motion Capture for Human Faces | 1 | 20 |
| Douban movie System | 1 | 22 |
| Automatic Portrait Matting Software | 2 | 24,28 |
| Blood Vessels Segmentation System | 1 | 25 |
| Interactive Image Segmentation | 1 | 23 |
| Sketch Classification System | 1 | 18,37 |
| Color Boundary Detection Software | 1 | 30 |
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**Total Groups=37 Total Selected Projects=21**