# Spring 2017 Projects

**Pitch Slides were presented for Introduction to Open Source Software (3/3/2017)**

- **Gro Bot:** Daniel Petti - existing RCOS Project
  - **Pitch Slides** https://docs.google.com/presentation/d/1H1oyOFab7-zSqBPSlqAFs6RlwRsqsOke2tH0QuEIF3s/edit
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1WGCLLfp7TlL1 aW0/edit#slide=id.p
  - **Presentation Slides** https://docs.google.com/presentation/d/1WqnRP2fAwC6t7NCDhvBBiJTl5d-fWbtC1YxCzwR9QsI/edit?usp=sharing
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/djpetti/grobot/profile
  - **Repository** https://github.com/djpetti/grobot
  - **Blog** https://rcos.io/projects/djpetti/grobot/blog
  - **Mentor** Professor Moorthy
- **QuoteR:** - Samad Farooqui, Jarod George, Stephen Beale
  - **Pitch Slides** https://docs.google.com/presentation/d/1VY6ao-4NyIbcnSChYz_MY33b1JHt4xXKvYHy5Hnzt58/edit#slide=id.g1b28be9598_0_630
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1BXuaLc4piB9V2
  - **Presentation Slides** https://docs.google.com/presentation/d/1YBz6n5keSu8BjxN7XZ8-n5Bn0kkablTWfMm0kEhLq94/edit?usp=sharing
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/faroos3/quoter/profile
  - **Repository** https://github.com/faroos3/quoters
  - **Blog** https://rcos.io/projects/faroos3/quoter/blog
  - **Mentor** Kevin Zhang
- **MailPile:** - Grace Roller - Existing Open Source Project
  - **Pitch Slides** https://docs.google.com/presentation/d/18px-nOrDfaoC-zxJ7RQMQm9k6eb8PhIIFPSGFBMLORQ/edit#slide=id.p
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1fREg_BXYkvQ
  - **Presentation Slides** https://docs.google.com/presentation/d/1k9wERvzSWDzgUlr2kuZJgvDQMbs
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/garoller/mailpile/profile
  - **Repository** https://github.com/garoller/mailpile
  - **Blog** https://rcos.io/projects/garoller/mailpile/blog
  - **Mentor** Adeet Phanse
- **CampusMap:** - Samantha Katcher, Aaron Taylor Existing RCOS Project
  - **Pitch Slides** https://drive.google.com/open?id=0B3lSNL7ZnyK-UGNqQlVnQVFGU0U
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1lTJUpCI_GtJ1l
  - **Presentation Slides** https://docs.google.com/presentation/d/10yVyonetCbgj44-9yWrM1UU2MhauacWRf19MTbaPi0I/edit?usp=sharing
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/katchs2/campusmap/profile

- **Repository** https://github.com/katchs2/campusmap
- **Blog** https://rcos.io/projects/katchs2/campusmap/blog
- **Mentor** Adeet Phanse
- **Tinkerrr:** - Stephen Wood
  - **Pitch Slides** https://docs.google.com/presentation/d/15WJfIJPEHeasmUNSUggjKruqyIimRA8sjuG
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1otZqWP57dUU8
    ROVer9nYvo/edit#slide=id.p
  - **Presentation Slides** https://docs.google.com/presentation/d/117hm5LRUQ2VZ7c23D6zhWjKwJ2U
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/swood456/tinkerr/profile
  - **Repository** https://github.com/swood456/tinkerr
  - **Blog** https://rcos.io/projects/swood456/tinkerr/blog
  - **Mentor** Professor Moorthy
- **Surviving Open Source** - Griffin Melnick, Benjamin Hu, Ethan Stakoff,
  Ryan Stillings
  - **Pitch Slides** https://docs.google.com/presentation/d/1aFAcT___dELlvQTXO7h8z3_ukmHxeQODJ
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1Th441Ry3sq2BF
    xR390N4AORA_j44o5kUua2CU/edit?usp=sharing
  - **Presentation Slides** https://docs.google.com/presentation/d/14IJbWUTdzGaneBd2jDsTkm9LKhG
    Yk4/edit
  - **Date for Presentation** 5/5/2017
  - **Dashboard** https://rcos.io/projects/melnig/sos/profile
  - **Repository** https://github.com/melnig/sos
  - **Blog** https://rcos.io/projects/melnig/sos/blog
  - **Mentor** Kevin Zhang
- **RRP – R2A03 Recompiler Project:** - Jacob Farnsworth -
  - **Pitch Slides** https://drive.google.com/open?id=0B3lSNL7ZnyK-
    TWRTVzB4MDZ5Tk0
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1IMJGIeqrE4jKX
  - **Presentation Slides** https://docs.google.com/presentation/d/1a8_6nzVKrPPj-
    D1RCNYOoDDCsliajFIQhg7_WD4TJek/edit?usp=sharing
  - **Date for Presentation** 5/5/2017
  - **Dashboard** https://rcos.io/projects/sakura57/rrp/profile
  - **Repository** https://github.com/sakura57/rrp
  - **Blog** https://rcos.io/projects/sakura57/rrp/blog
  - **Mentor** Professor Moorthy
- **CTFd:** - Nick Burnett - Existing Open Source Project
  - **Pitch Slides** https://docs.google.com/presentation/d/1u3rAypcAZIA0oR9vXnhGYTRUOfJ7hhYp1I
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1r0GigAF-
    pD2kl9iA8gn9VK4X5XFmE-ZClQ0XzWrwHGI/edit#slide=id.p
  - **Presentation Slides** https://docs.google.com/presentation/d/1x33KP02NjYYj7AKtUoEn___2jifb1C
  - **Date for Presentation** 4/28/2017
  - **Dashboard** https://rcos.io/projects/itszn/ctfd/profile
  - **Repository** https://github.com/itszn/ctfd
  - **Blog** https://rcos.io/projects/itszn/ctfd/blog
  - **Mentor** Professor Moorthy

- **Deep Reader:** - Eric Lawson, Madison Wheeler, Shoshana Malfatto, Birchell Eversole
  - **Pitch Slides** https://docs.google.com/presentation/d/1QTC7FzkPm4BMx1JL_Mufe4vjRWFC2iFgu
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1XdPmlXZJm29N
  - **Presentation Slides** https://docs.google.com/presentation/d/1oK6VSYPkYmTS1XJMV-tlGocmMVjRn0VeJFHAAlrd_GI/edit?usp=sharing
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/shanalily/deepreader/profile
  - **Repository** https://github.com/shanalily/deepreader
  - **Blog** https://rcos.io/projects/shanalily/deepreader/blog
  - **Mentor** Adeet Phanse
- **Did It:** - Tyler Pelaez, Stephen Dzialo, Matthew Chuang
  - **Pitch Slides** https://docs.google.com/presentation/d/1lYfeGrSUPIR5bu-gemBbTFyKb_WCwa52OaOSwH5wF8c/edit#slide=id.p
  - **Progress Update Presentation Slides**https://docs.google.com/presentation/d/1n09Gxs7RM7Krn 59dmZaBs0lsYXLFwpW7LdY/edit#slide=id.p
  - **Presentation Slides** https://docs.google.com/presentation/d/1hkK3DLaP2ROA5Q_Sd3bvNCoTw
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/defectiveman/didit/profile
  - **Repository** https://github.com/defectiveman/didit
  - **Blog** https://rcos.io/projects/defectiveman/didit/blog
  - **Mentor** Kevin Zhang

- **Borilliant FB** - Yuze Ma, Meher Dusi, Ziniu Yu, Ian Rios
  - **Pitch Slides** https://docs.google.com/presentation/d/1Dp7xpwkq3scFJ9e8pcZ2_RB_J3yjvLPWrco
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1Dp7xpwkq3scFJ
  - **Presentation Slides** https://docs.google.com/presentation/d/1tc7xMxvwlYj8FpJCZgXWHLrokS3F zhf5g/edit#slide=id.p
  - **Date for Presentation** 5/5/2017
  - **Dashboard** https://rcos.io/projects/bobmayuze/borilliant_feedback/profile
  - **Repository** https://github.com/bobmayuze/borilliant_feedback
  - **Blog** https://rcos.io/projects/bobmayuze/borilliant_feedback/blog
  - **Mentor** Matthew Mawby
- **Reliquary:** - Samuel Breese - extending his Open Source Project
  - **Pitch Slides** https://docs.google.com/presentation/d/1KUmqFLDUiKbKh7eQn9Rs4NRK5FMQbD8
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/182sxWBbT8tDX
  - **Presentation Slides** https://docs.google.com/presentation/d/1bUPeahTqvDpsY5hhanEaank6m8Q
  - **Date for Presentation** 4/28/2017
  - **Dashboard** https://rcos.io/projects/chameco/reliquary/profile
  - **Repository** https://github.com/chameco/reliquary
  - **Blog** https://rcos.io/projects/chameco/reliquary/blog
  - **Mentor** Professor Moorthy
- **MTG Deck Storage:** - Zachary Maurer
  - **Pitch Slides** https://docs.google.com/presentation/d/1vtqiBc39wMvCEi-ML-bQyYi2a0hLVA4hj_5-Hh-gvfs/edit#slide=id.p
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1Lj_Hh_NvstifJV

- – **Presentation Slides** https://docs.google.com/presentation/d/1ffeUrlF5emTv1Gd8v5J0Lq_0bbdtZV
  - – **Date for Presentation** 5/5/2017
  - – **Dashboard** https://rcos.io/projects/zrmaurer/mtg-deck-storage/profile
  - – **Repository** https://github.com/zrmaurer/mtg-deck-storage
  - – **Blog** https://rcos.io/projects/zrmaurer/mtg-deck-storage/blog
  - – **Mentor** Matthew Mawby
- **Rock Raider Neural Net:** - Nicholas Curtis - Exsiting RPI Open Source
  Project
  - – **Pitch Slides** https://docs.google.com/presentation/d/1qWPLWSLGTKl_vSuhdkGReqWBrk8s5K1r
  - – **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1ZeXN5cFtTast8
  - – **Presentation Slides** https://docs.google.com/presentation/d/1pYzgh2MvNffpvD3T9Moxq-
    kEMiM5Z3Jm8oyYS-yujjQ/edit#slide=id.p
  - – **Date for Presentation** 5/2/2017
  - – **Dashboard** https://rcos.io/projects/nicksquared/rockraiderneuralnet/profile
  - – **Repository** https://github.com/nicksquared/rockraiderneuralnet
  - – **Blog** https://rcos.io/projects/nicksquared/rockraiderneuralnet/blog
  - – **Mentor** Professor Moorthy
- **Pigeon:** - Carlos Calero, Kevin Phoenix
  - – **Pitch Slides** https://docs.google.com/presentation/d/10CtqbeXj2L5pmjkxtAF_Fyiz_RJKHfNuNkC
  - – **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1_blxuMhVTJTF
    OZqYe5tdM/edit#slide=id.p
  - – **Presentation Slides** https://docs.google.com/presentation/d/1KIvq_S6T7VQqhby63GK0Eeq0BP_
  - – **Date for Presentation** 4/28/2017
  - – **Dashboard** https://rcos.io/projects/twizmwazin/pigeon/profile
  - – **Repository** https://github.com/twizmwazin/pigeon
  - – **Blog** https://rcos.io/projects/twizmwazin/pigeon/blog
  - – **Mentor** Matthew Mawby
- **Animate.css:** - Cole Gregory - Existing Open Source Project
  - – **Pitch Slides** https://docs.google.com/presentation/d/1FOKcvrTp4qzJqxnZntX7czulpzUnlaSp1Cqk5
  - – **Progress Update Presentation Slides** https://docs.google.com/presentation/d/189FU0hwj6LA4f
    PgyKASDn3kFC-sdmnbsl7EMvHhepU/edit#slide=id.p
  - – **Presentation Slides** https://docs.google.com/presentation/d/189FU0hwj6LA4f-
    PgyKASDn3kFC-sdmnbsl7EMvHhepU/edit#slide=id.p
  - – **Date for Presentation** 4/28/2017
  - – **Dashboard** https://rcos.io/projects/colegregory/animate.css/profile
  - – **Repository** https://github.com/colegregory/animate.css
  - – **Blog** https://rcos.io/projects/colegregory/animate.css/blog
  - – **Mentor** Professor Moorthy
- **TFTrees:** - Joel Bassett - Existing RPI Open Source Project
  - – **Pitch Slides** https://drive.google.com/file/d/0B3lSNL7ZnyK-
    RlhrcGpNdEsyWm8/view?usp=sharing
  - – **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1nqCHnUeGETjc
  - – **Presentation Slides** https://docs.google.com/presentation/d/1kpSxCl_IsVIrERW0daVmFI2eLIevM
  - – **Date for Presentation** 5/2/2017
  - – **Dashboard** https://rcos.io/projects/jebwizard/tftrees/profile
  - – **Repository** https://github.com/jebwizard/tftrees

- **Blog** https://rcos.io/projects/jebwizard/tftrees/blog
- **Mentor** Professor Bram van Heuveln and Professor Moorthy
- **Morse Keyboard:** - Elijah Abney, Brendan Forbes
  - **Pitch Slides** https://docs.google.com/presentation/d/1UrBfk8wlcQO0ibj4-gxEwNhIBgm-fx5IzimO1sx9r4A/edit#slide=id.p
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1WAX-93tA3iQsLr_ruXnyQtqLK_HMbhLSDj8MqkwmDnk/edit#slide=id.p
  - **Presentation Slides** https://docs.google.com/presentation/d/10wwg8RTY9fv-v1LTUqECqIWe6ZvB6HIOCm_jsqGAatw/edit?usp=sharing
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/abneye/morsekeyboard/profile
  - **Repository** https://github.com/abneye/morsekeyboard
  - **Blog** https://rcos.io/projects/abneye/morsekeyboard/blog
  - **Mentor** Matthew Mawby
- **VR Development Acceleration Toolkit (Named TBD):** - Philip Cioni , David Cohen
  - **Pitch Slides** https://docs.google.com/presentation/d/1geaukl6OeqjF2PeNvzzRQDOx4cdGoLV6XeC
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1aO90ocWq4lcvh
  - **Presentation Slides** https://docs.google.com/presentation/d/15pj18nM5arIV_XAjbkoaSnk0D0uO
  - **Date for Presentation** 5/2/2017
  - **Dashboard** https://rcos.io/projects/pcioni/vrdat/profile
  - **Repository** https://github.com/pcioni/vrdat
  - **Blog** https://rcos.io/projects/pcioni/vrdat/blog
  - **Mentor** Professor Moorthy
- **Alvitr:** - Zifeng Su, Kaijian Zhong, Zhengyi Shi
  - **Pitch Slides** https://docs.google.com/presentation/d/1zcylmfu6xRNgXAFH36xXQiyRcZnmQAB86 DBM/edit#slide=id.p4
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1zcylmfu6xRNgX DBM/edit#slide=id.p4
  - **Presentation Slides** https://docs.google.com/presentation/d/17IBw2S-9Inl1mvb6Lfk3Li_WzwlFjisAWwWGWZqhJxQ/edit?usp=sharing
  - **Date for Presentation** 4/28/2017
  - **Dashboard** https://rcos.io/projects/kaijianz/alvitr/profile
  - **Repository** https://github.com/kaijianz/alvitr
  - **Blog** https://rcos.io/projects/kaijianz/alvitr/blog
  - **Mentor** Adeet Phanse
- **EGG:** - Casey Conway
  - **Pitch Slides** https://docs.google.com/presentation/d/1Mt7HQPOdKtKePa19v2O5OBrdfAQQ72sCu
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1RNZ83imhQww_ 6Yb79XMgaBOV_SNDLpLq2oCYMgn4o/edit#slide=id.p
  - **Presentation Slides** https://docs.google.com/presentation/d/1C3Zuylo7w7BTZx05FLmlnVjZfPvQ
  - **Date for Presentation** 4/28/2017
  - **Dashboard** https://rcos.io/projects/casey-c/egg/profile
  - **Repository** https://github.com/casey-c/egg
  - **Blog** https://rcos.io/projects/casey-c/egg/blog
  - **Mentor** Professor Moorthy

- **Mahjong:** - Hao Xu
  - **Pitch Slides** https://docs.google.com/presentation/d/1ySSdl2WIFvdMJrAencC9pOZwh2aCFEsk2X
  - **Progress Update Presentation Slides** https://docs.google.com/presentation/d/1FdYdvQ6hcOJff
  - **Presentation Slides** https://docs.google.com/presentation/d/1yB8VqFx9HaMGIu0Pnnnk9O0oDva
  - **Date for Presentation** 5/5/2017
  - **Dashboard** https://rcos.io/projects/tomatosoldier/mahjong/profile
  - **Repository** https://github.com/tomatosoldier/mahjong
  - **Blog** https://rcos.io/projects/tomatosoldier/mahjong/blog
  - **Mentor** Professor Moorthy