

* Project Name

Boeing-CSULB Partnership

* Project Manager

Andrew Meredith. (ACM)

* Project Definition

Join forces with CSULB and Boeing to work on an open source project that will be integrated into the C-17 systems.

* Project Scope

Software engineering used for Boeing's Space, Defense, & Security Division.

* Project Goals

Develop an open source project to be used for the C-17; build strong and long-lasting relationships with Boeing; and strengthen our relationship with our department.

* Project Dependencies

Android, Java (Eclipse), Linux Embedded OS, Teamwork from all three participating organizations.

* Project Team

Boeing and ACM.

ACM: Andrew Meredith, Chimezie Epoh, Tony Pham, Ben Chang, Kevin Williams, Alfredo Flores, George Lopez, Joshua Liong, Rachana Koy, Justin Antazo, Yuichi Sanada, Cesar Mendoza, Edgar H. Ortiz, Malcom Patterson, Thuy Nguyen, Karen Faith Octaviano, David Yansens

* Project Stakeholders

Boeing, CSULB, and the military (Air Force to be accurate).

* Project Phases
  1. Design the software.
  2. Discuss all functional requirements with Boeing.
  3. Code
  4. Test and Validate
  5. Revise Code
  6. Submit Reports to Boeing
  7. Test and Validate
  8. Discuss Current Functionality with Boeing
  9. Test and Validate
* Project Time Line

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| Project Introduction | Complete |
| Software Design | In Progress |
| Coding | In Progress |

* Project Challenges

Time management, software debugging, code reviews, complex designing problems.

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| Name | Email | Join Project? | MSDNAA? |
| Chimezie Epoh | chimezie@epohcj.com | Yes | Yes |
| Tony Pham | Phamtony90@gmail.com | Yes | Yes |
| Ben Chang | bensachang@gmail.com | Yes | Yes |
| Kevin Williams | [Kmw2049@gmail.com](mailto:Kmw2049@gmail.com) | Yes | Yes |
| Alfredo Flores | [afo.prince.666@gmail.com](mailto:afo.prince.666@gmail.com) | Yes | Yes |
| George Lopez | Lopezg05@gmail.com | Yes | Yes |
| Joshua Liong | [gamecubem1@gmail.com](mailto:gamecubem1@gmail.com) | Yes | Yes |
| Rachana Koy | [Rch.koy@gmail.com](mailto:Rch.koy@gmail.com) | Yes | Yes |
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| Yuichi Sanada | truerf@gmail.com | Yes | Yes |
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| Edgar H. Ortiz | edgar@edgarortiz.com | Yes | Yes |
| Malcom Patterson | [ViperT2@aol.com](mailto:ViperT2@aol.com) | Yes | Yes |
| Thuy Nguyen | [zephoenix@yahoo.com](mailto:zephoenix@yahoo.com) | Yes | Yes |
| Karen Faith Octaviano | [xxkarenfaithxx@gmail.com](mailto:xxkarenfaithxx@gmail.com) | Yes | Yes |
| David Yansens | [Dyansens@gmail.com](mailto:Dyansens@gmail.com) | Yes | Yes |
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