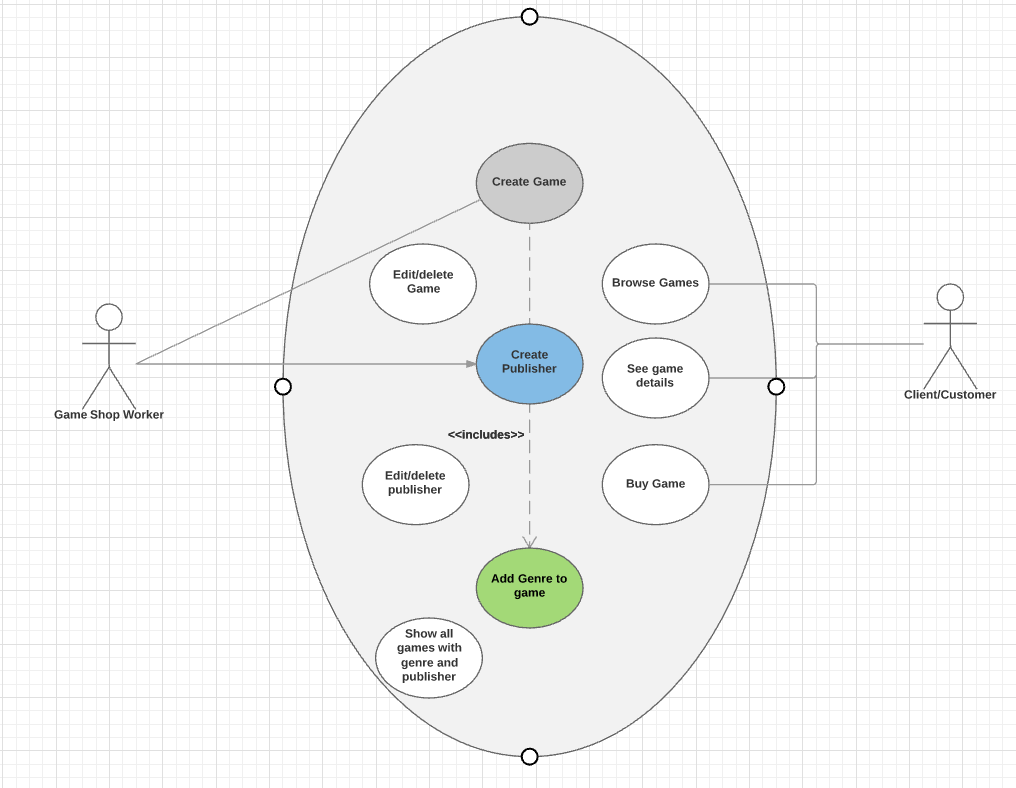
**Evidence for Analysis and Design Unit.**

Your name here

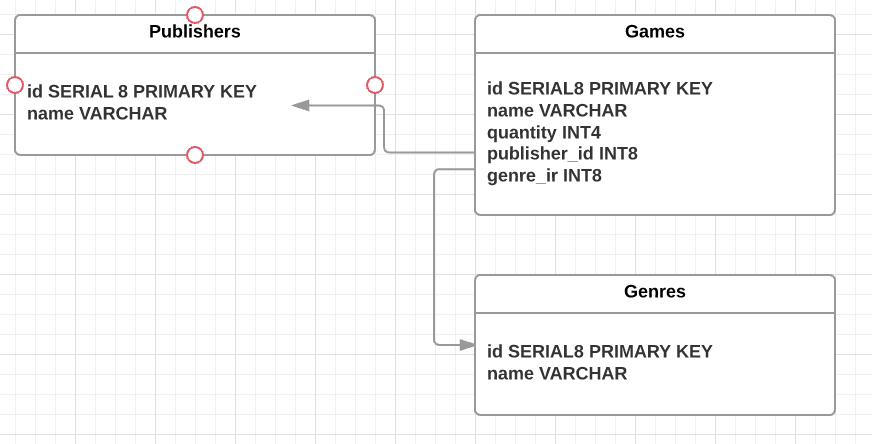
Your Cohort

Date here

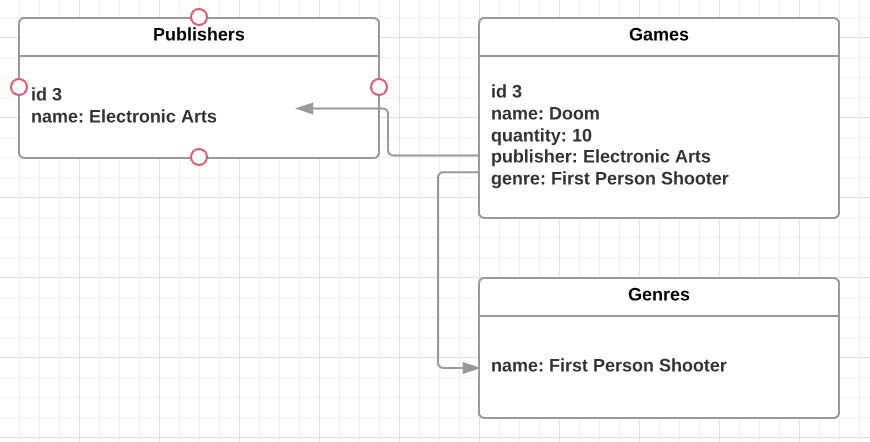
**AD - 1 Use case Diagram**



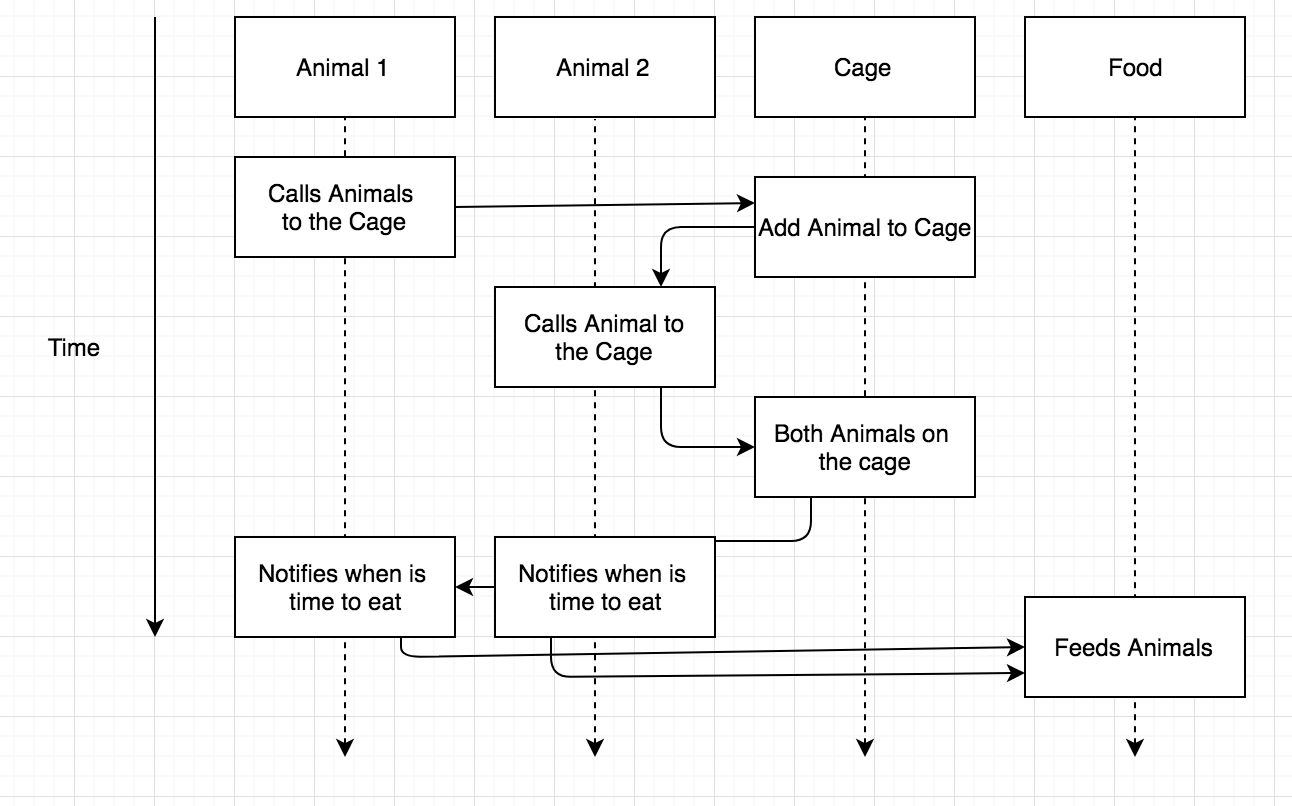
**AD - 2 Create a Class diagram using your Use case diagram.**



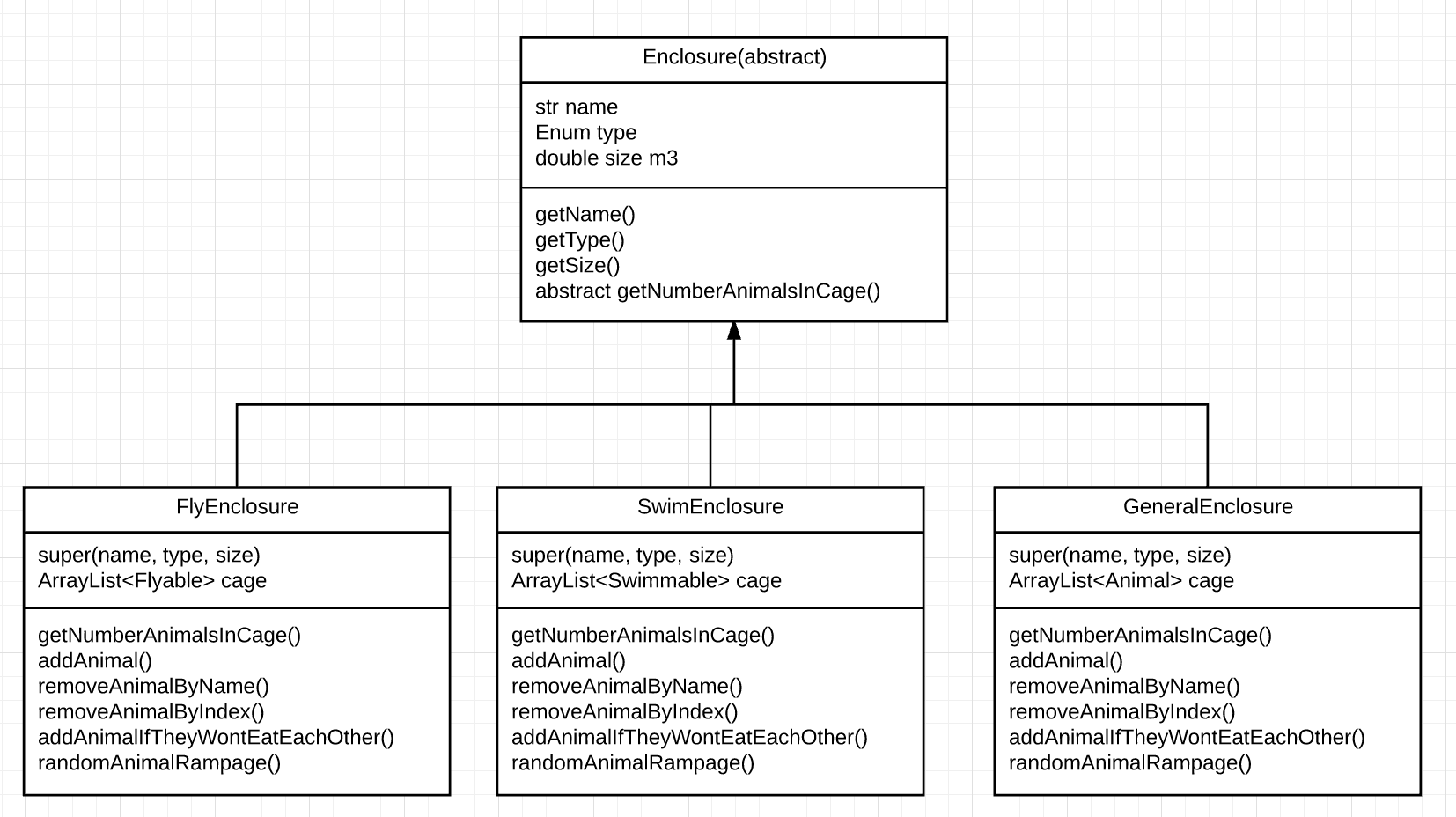
**AD - 3 Object diagram**

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**AD - 4 Activity diagram**

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**AD - 5 Inheritance diagram**

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**AD - 6 Implementations Constraints**

|  |  |  |
| --- | --- | --- |
| **Constraints** | **Possible effect of constraint** | **Details** |
| **Hardware and software platforms** | **It only runs on Chrome and Safari. This could be a problem to the user as if it does not have one of these browsers he wont be able to use several important functions.** | **Taking more time to implement the CSS depending on the browser used. This will enable the website to run on all browsers and deliver similar experiences.** |
| **Performance requirements** | **We just need a machine to run this app.** | **This can be run at any machine with a browser.** |
| **Persistent storage and transactions** | **Storage is enough for code and database inputs.** | **I would not change this as I want to keep it simple.** |
| **Usability** | **User input available and UX designed to regular use of app.** | **Add developed with UX in mind.** |
| **Budgets** | **There was no budget used in this project** | **Personal project for the course of codeclan.** |
| **Time** | **We had a week to work on this project, time was short to add other features that I wanted to** | **I have decided to continue working on it on my own time.** |