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| Fotoball |
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| CSC509: Sequence Diagram |

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Rev 1.2

Fotoball

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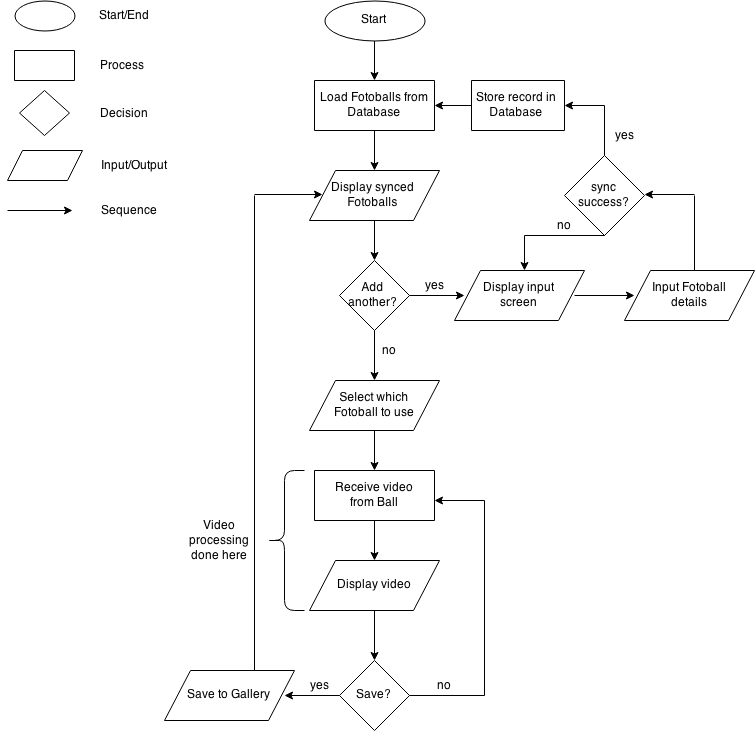
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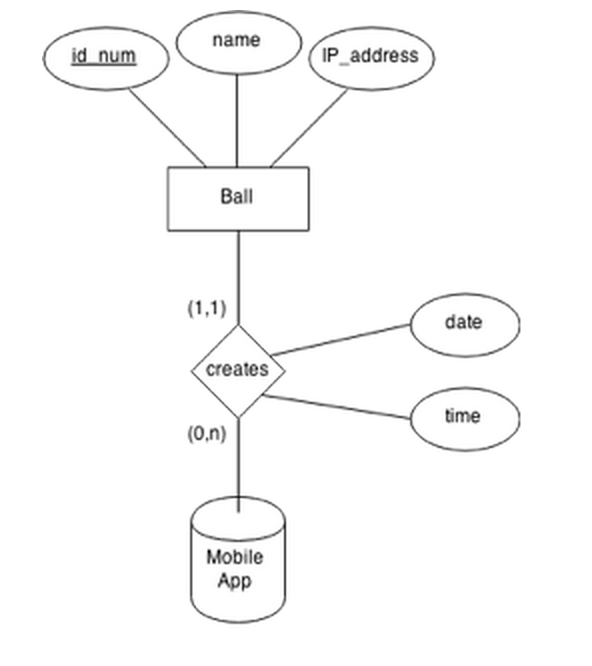
### Sequence Flow Diagram

The following chart represents the flow of control through the software system. All videos will be saved to the internal media gallery of the parent device.



### Database Diagram

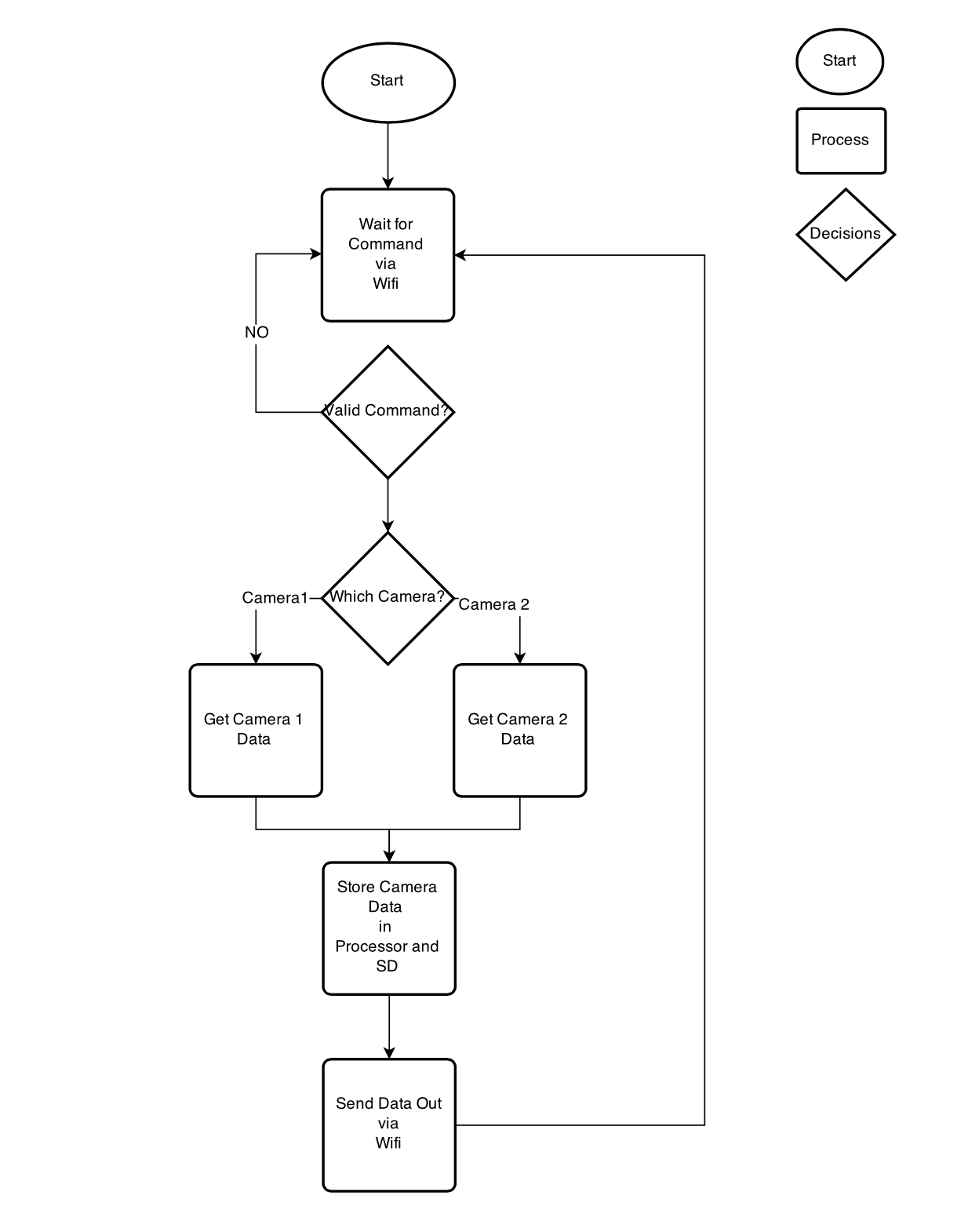
The database will connect the ball information with the mobile application. Anywhere from zero to n balls will be allowed to be created and the time and date of each creation will stored, as well as the relevant ball information.

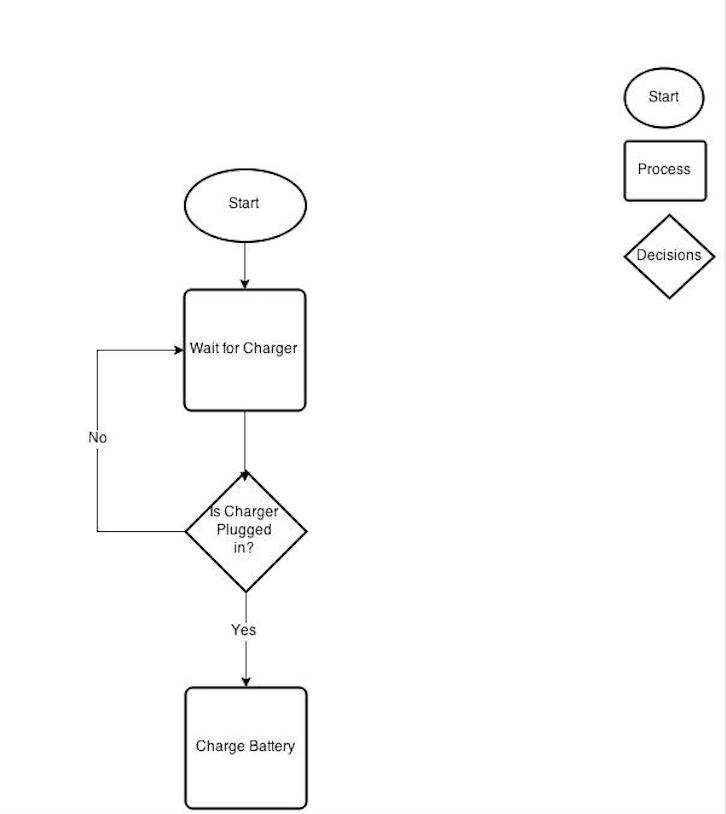


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### Hardware Sequence

This represents the sequence of flow from the hardware system’s perspective. Cameras will be switched manually via hardware.

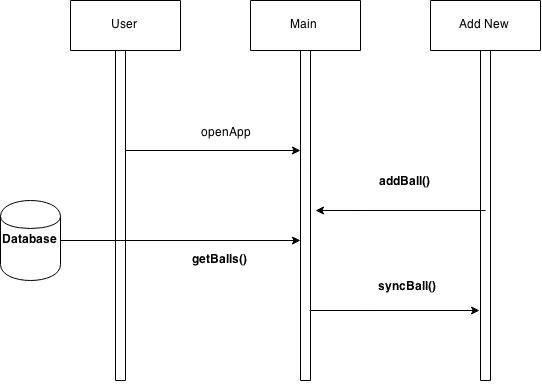




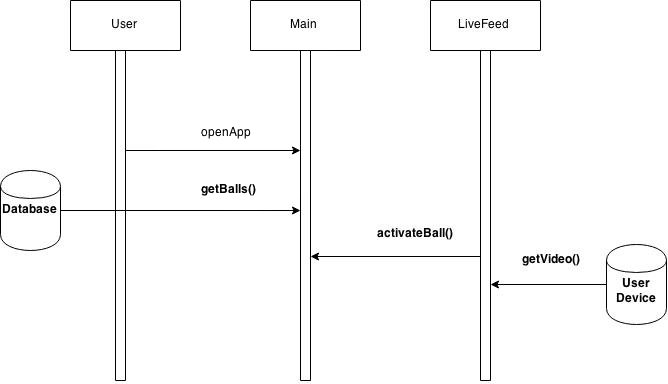
### Use Case

This App shows the user interaction with the user and the football

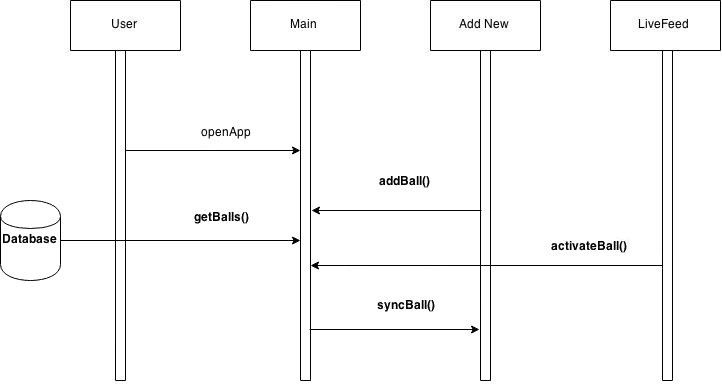
Use Case 1: User checking a new Fotoball



Use Case 2: User checking a live stream from the list of sync'ed Fotoball streams and save it on his personal device



Use Case 3: User checking a new Fotoball and selecting a live stream



Use Case 4: User checking the About information

