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| Class | Responsibility |
| Executive | Create MockClient and Repository and start execution |
| Display | Writes demonstration messages to console |
| MockClient | Initiate Checkin and Checkout operations |
| Repository | Create Checkin, Checkout, and StorageMgrRespond to MockClient requests |
| Checkin | Respond to checkin request, using Ownership rules and VersionMgr |
| Checkout | Respond to checkout request using DependencyAnal, VersionMgr |
| StorageMgr | Manages Repository Folders and placement of files |
| VersionMgr | Creates new versions and finds latest versions |
| Ownership | Validate checkin |
| DependencyAnal | Evaluate transitive dependency relationships |
| FileSystem | Provide directory and file management utilities |