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| **Requirement** | **Functionality** |
| Images | OPERATIONAL |
| Layered Images | FUNCTIONAL |
| Edit Images | NON- FUNCTIONAL |
| Creation of Images | FUNCTIONAL |
| Smart Contract | OPERATIONAL |
| Edit Smart Contract | FUNCTIONAL |
| Define Smart Contract | FUNCTIONAL |
| Declare Smart Contract | FUNCTIONAL |
| Upload Database | FUNCTIONAL |
| Provide Database | NON-FUNCTIONAL |
| Image Shuffler APP | OPERATIONAL |
| Edit Shuffler | FUNCTIONAL |
| 2D Game | OPERATIONAL |
| NFT Game Authentication | OPERATIONAL |
| Android Gameplay | NON-FUNCTIONAL |
| Shooting Gameplay | FUNCTIONAL |
| Multiplayer Gameplay | NON-FUNCTIONAL IMPLEMENTATION |