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| ID | Description | Category | Priority | Iteration |
| FM01 | Face book authentication | Functional Requirement | 1 | 1 |
| FM02 | Homepage | Functional Requirement | 1 | 1 |
| FM03 | Find friend or building page | Functional Requirement | 1 | 1 |
| FM04 | Select find friend page | Functional Requirement | 2 | 2 |
| FM05 | Search friend page | Functional Requirement | 2 | 2 |
| FM06 | Authenticate using facebook account | Functional Requirement | 1 | 1 |
| FM07 | Get GPS and Compass values | Functional Requirement | 2 | 1 |
| FM08 | Get the accelerometer | Functional Requirement | 2 | 1 |
| FM09 | Implementing augmentation using accelerometer reading | Functional Requirement | 2 | 2 |
| FM10 | Select find building page | Functional Requirement | 2 | 1 |
| FM11 | Select building page | Functional Requirement | 2 | 1 |
| FM12 | Proper navigation between pages | Reliability Requirement | 3 | 3 |
| FM13 | Database connectivity | Functional Requirement | 1 | 1 |
| FM14 | Time required to execute database operations | Performance Requirement | 3 | 3 |
| FM15 | Application memory usage | Performance Requirement | 3 | 3 |
| FM16 | UTA students with android phones | Implementation | 4 | 1 |
| FM17 | Desktops/Laptops | Implementation | 5 | 3 |
| FM18 | Eclipse | Implementation | 1 | 1 |
| FM19 | Omega server | Implementation | 1 | 1 |
| FM20 | Java | Implementation | 1 | 1 |

**PROJECT PLAN**

**SPECIFICATION**