Fake Medicine Detection System

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| **Title: User Registration** | **Priority: High** | **Estimate: 1 day** |  |
| **As an** unauthorizeduser.  **I want to** provide my personal information.  **So that I can** receive my username, password and **access** the app. | | |  |
| **Acceptance criteria**  **Given** as an authorized user  **When** username and password is used  **Then** they can fully access the app | | |  |
| **Development Details**  **Platform:** IOS, ANDROID.  **Language:** C#, C++. | | |  |

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| **Title: Check Medicine** | **Priority: High** | **Estimate: 2 days** |
| **As an** authorized user.  **I want to** verify medicine.  **So that I can** be sure that it is safe for consumption. | | |
| **Acceptance criteria**  **Given** that the package of the medicine available.  **When** the bar-code of the package is scanned.    **Then** he/she will get confirmation about the product. | | |
| **Development Details**  **Platform:** IOS, ANDROID.  **Language:** C#, C++. | | |

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| **Title: Report** | **Priority: Low** | **Estimate: 1 days** |
| **As an** authorized user  **I want to** report fake products  **So that** everyone can be aware of fake products | | |
| **Acceptance criteria**  **Given** user can call theemergency number.  **When** he/she calls the emergency number.  **Then** the police force will file a complaint against that product seller | | |
| **Development Details**  **Platform:** IOS, ANDROID.  **Language:** C#, C++. | | |

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| **Title: Review** | **Priority: Medium** | **Estimate: 2 days** |
| **As an** authorizeduser.  **I want to** review product sellers.  **So that I can** inform people about trusted or dishonest sellers. | | |
| **Acceptance criteria**  **Given** I have information about seller’s location and shop number.  **When** he/she writes a review.  **Then** the review is posted for that particular shop and seller. | | |
| **Development Details**  **Platform:** IOS, ANDROID.  **Language:** C#, C++. | | |

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| **Title: Admin Registration** | **Priority: High** | **Estimate: 3 days** |
| **As an** admin  **I want to** perform registration  **So that I can** update and maintain the application. | | |
| **Acceptance criteria**  **Given** a password and login has been created for admin  **When** admin login and password is used  **Then** he/she can log into the application as an admin. | | |
| **Development Details**  **Platform:** IOS, ANDROID.  **Language:** C#, C++. | | |

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| **Title: Software Maintenance** | **Priority: High** | **Estimate: 4 days** |
| **As an** admin  **I want to** update the software  **so that I can** update review, reports and price of medicines. | | |
| **Acceptance criteria**  **Given** admin password and login has been used  **When** the admin changes the previous information with new information  **Then** the software update is completed. | | |
| **Development Details**  **Platform:** IOS, ANDROID.  **Language:** C#, C++. | | |