
<Company Name>

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**MedPat: a Doctor-Patient platform
Use-Case Model**

Version 1.0

MedPat: a Doctor-Patient platform	Version: <1.0>
Use-Case Model	Date: 20/03/2018
<document identifier>	

Revision History

Date	Version	Description	Author
20/03/2018	1.0	First rendition.	Turcu Lucian Andrei

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Use-Case Model

1. Use-Cases Identification

Use case: Register

Level: User goal

Primary actor: User

Main success scenario: Input credentials, submit, receive success notification.

Extensions: Invalid credentials, try again.

Use case: Research on medical condition

Level: User goal

Primary actor: Patient

Main success scenario: Open DB, input condition name, read results.

Extensions: No results found, check spelling.

Use case: Make appointment

Level: User goal

Primary actor: Patient

Main success scenario: Choose doctor, check for free hours, make appointment.

Extensions: Date already booked, choose another.

Use case: Receive patient vitals data

Level: User goal

Primary actor: Doctor

Main success scenario: Receive notification, read vitals.

Extensions: -

Use case: Modify appointment date

Level: User goal

Primary actor: Doctor

Main success scenario: Choose appointment, send notification to patient to select a new date.

Extensions: -

Use case: Create prescription

Level: User goal

Primary actor: Doctor

Main success scenario: Choose patient, write prescription, send to patient.

Extensions: -

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2. UML Use-Case Diagrams

