

Automation Adverse Drug Helpline

By

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1.

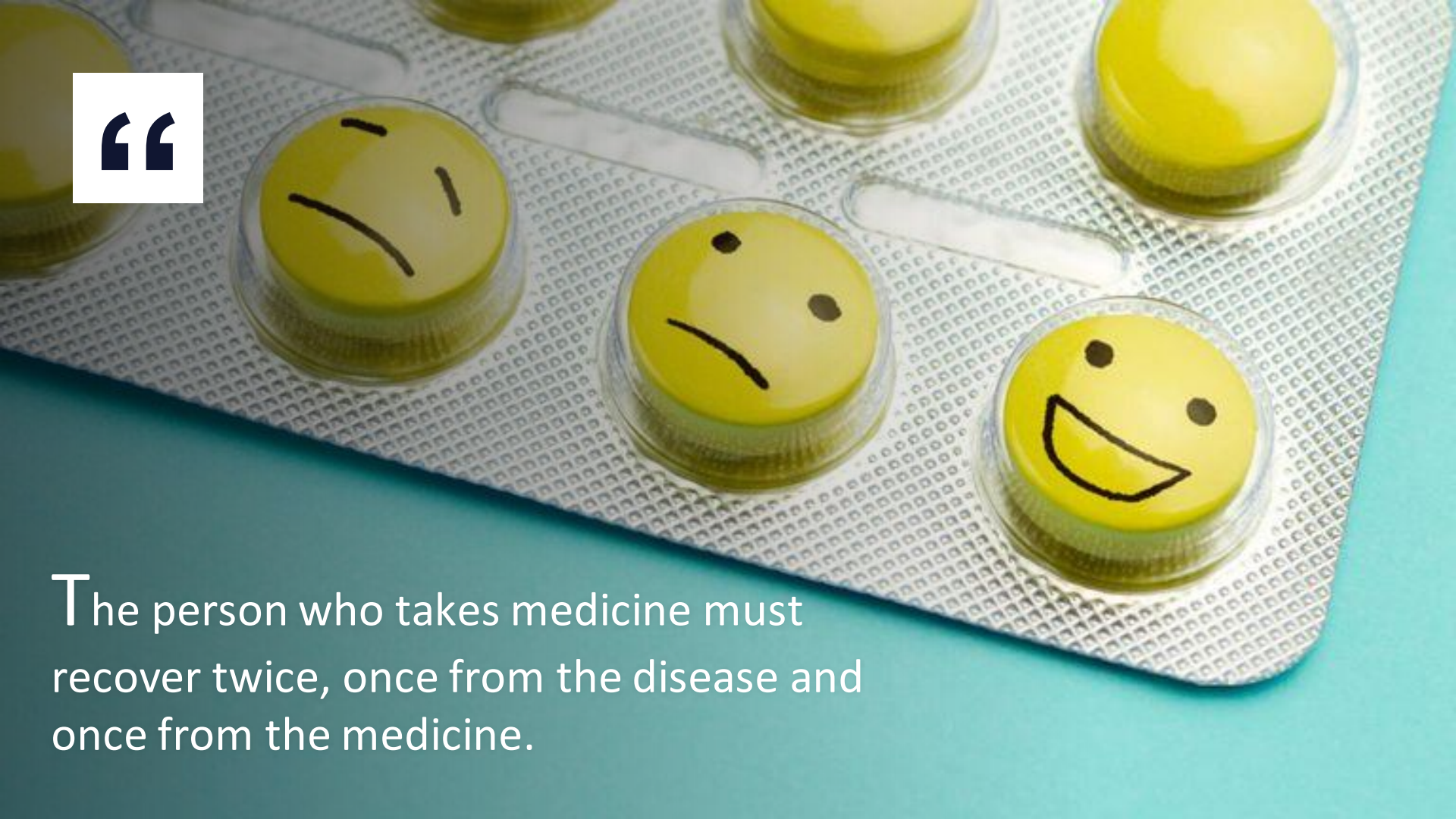
Background

Let's start





The person who takes medicine must
recover twice, once from the disease and
once from the medicine.



2.

Existing system



1.

2.



A stylized, flat-design illustration of a person with dark hair, wearing large blue-rimmed glasses and a white lab coat. The person's face is a solid tan color. The glasses have a blue bridge and the lenses show a dark blue grid pattern. The background is a solid blue color with faint, darker blue geometric shapes suggesting a city skyline. On the left side, there are two white rectangular boxes containing text.

3.

Mission



Create a world-wide system for patient safety by
identify and analyze new signals from the report
cases

4.

Goals



Goals

- To develop an e-reporting system.
- To develop reporting culture amongst non-healthcare professionals.
- Collection of case report data.



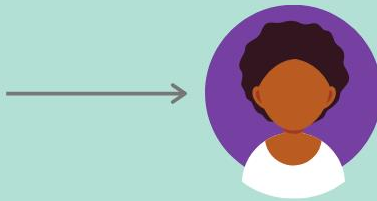
5.

Proposed Model





Reporter/ Patient



Subject Matter Expert



Health Center



AMC



Admin



6.

Implementation Approach





ADH Workflow

7.

Demo





open source framework for building communications applications

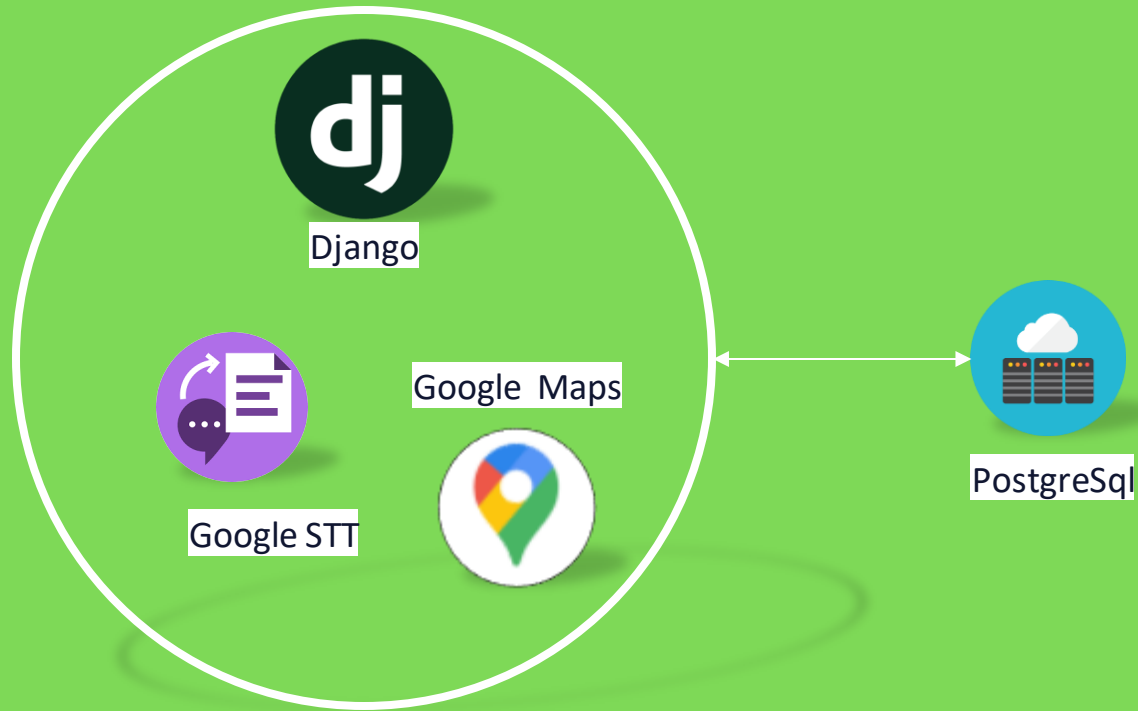


softphone to make VoIP calls

1.
IVR

2.

Portal



8.

Conclusion



Conclusion

- The government has introduced the Pharmacovigilance Program of India (PvPI).
- There is an increase in the number of cases reported after its introduction, but it isn't enough.
- We aim at reaching a larger audience with this project.

An illustration of a person with a tangled, grey, scribbled head, wearing a red t-shirt, sitting at a red desk. They are writing on a piece of paper with a blue pen. The desk is covered with several other papers, some with scribbles and some with wavy lines. A yellow mug with blue liquid is on the right. The background is dark purple with horizontal lines and a faint blue shape on the right.

9.

Future Scope

Future Scope

- Help for those affected
- A feedback system
- Additional sources for help
- Support for more languages

Thanks!

Any questions?

