

Personalized Text Normalization of Clinical Notes

CS733: Team 12

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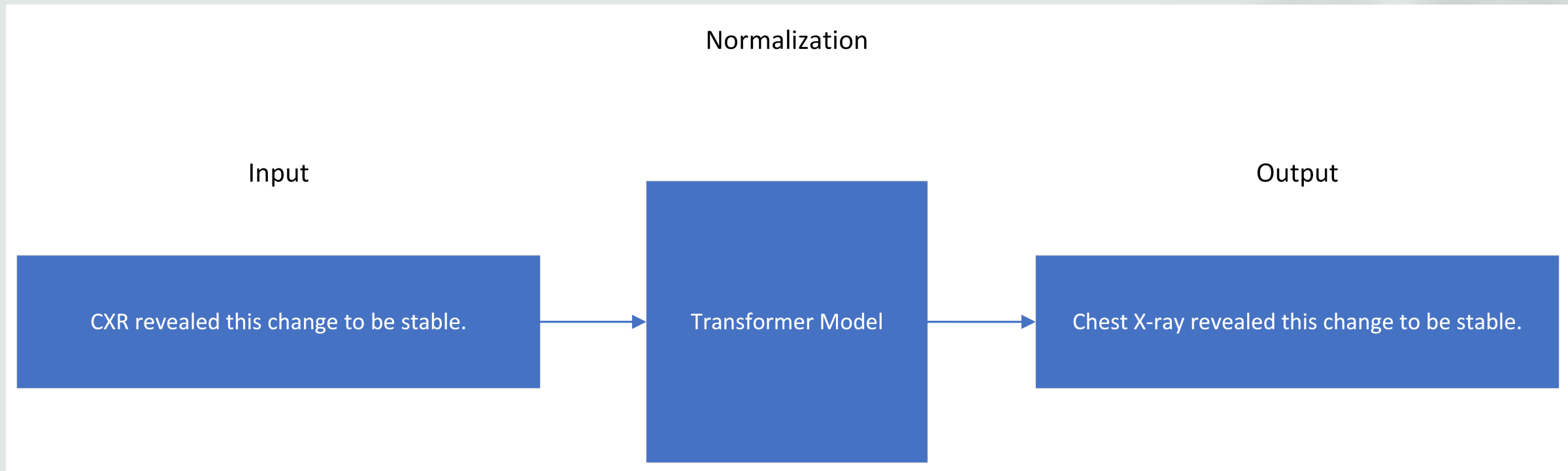
Text Normalization

- Text normalization is a process of standardizing the text by replacing non-standard words or removing irrelevant components

Before	After
A baby giraffe is 6ft tall and weighs 150 lbs	A baby giraffe is six feet tall and weighs one hundred fifty pounds
I live at 123 King Ave	I live at one two three King Ave
This looks cooooooooooIIIII	This looks cool
UNDP helps reducing poverty	United Nations Development Program helps helps reducing poverty
Measurement shows 2 mA current	Measurement shows two milliamperes current

Proposed Scheme

- Text normalization is a process of standardizing the text



Why Text Normalization?



