

Healthcare			
ID	@NotEmpty	Name	@NotEmpty @Pattern(regex = "[^0-9]*")
Age	@NotEmpty @Positive	Patient gender	@NotEmpty @Pattern(regex = "^(female male)\$" <u>Must be either " female " or " male" only.</u>
Email	@Email @NotEmpty	Blood type	@NotEmpty @Pattern(regex = "(A+ A- B+ B- AB+ AB- O+ O-)\$"
Medical history	@NotEmpty	Patient appointments	@AssertTrue @NotEmpty
Phone number	@Positive @NotEmpty @Pattern(regex = "^05\\d{ }\$"	Doctor specialty	@NotEmpty @Pattern(regex = "[^0-9]*")
Pharmacy			
Drug name	@NotEmpty /@Pattern(regex = "[^0-9]*")	Price	@NotEmpty @Positive
Stock	@NotEmpty @Positive	ExpiryDate	@NotEmpty @FutureOrPresent
Department	@NotEmpty /@Pattern(regex = "[^0-9]*")		

@NotEmpty	must not be empty
@Email	Must be a valid email format
@Positive	apply to numeric values, and validate that they're strictly positive.

@FutureOrPresent	validate that a date value is in the future, or in the future including the presen
@Pattern(regex = "[^0-9]*")	Must not contain numbers
@Pattern(regex = "^05\\d{2}\$"	Must start with "05"
@AssertTrue	validates that the annotated property value is <i>true</i> .