

Variaveis			
<u>idVariavel</u>	<pi>	Serial	<M>
nomeVariavel		Variable characters (100)	<M>
Identifier_1	<pi>		

Cultura			
<u>idCultura</u>	<pi>	Serial	<M>
nomeCultura		Variable characters (100)	<M>
limiteInferiorTemperatura		Decimal (8,2)	<M>
limiteSuperiorTemperatura		Decimal (8,2)	<M>
limiteInferiorHumidade		Decimal (8,2)	<M>
limiteSuperiorHumidade		Decimal (8,2)	<M>
Identifier_1	<pi>		

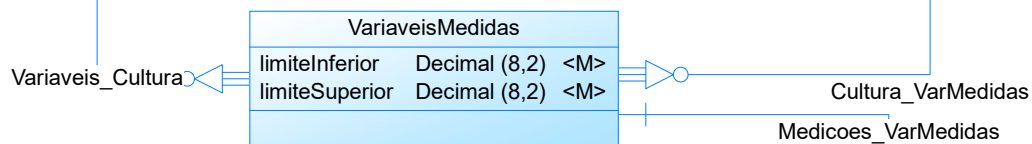
Tamanho das variaveis limite?

Conceptual Data Model	
Model:	Modelo EA Conceptual
Package:	
Diagram:	Diagrama EA Conceptual
Author:	SID-G23 Date: 01/03/2018
Version:	3

autenticação ?

Investigador			
<u>idInvestigador</u>	<pi>	Serial	<M>
email		Variable characters (50)	<M>
nomeInvestigador		Variable characters (100)	<M>
Identifier_1	<pi>		

Medicoes			
<u>numeroMedicao</u>	<pi>	Serial	<M>
dataMedicao		Date	<M>
horaMedicao		Time	<M>
Identifier_1	<pi>		



LogVariaveis			
idVariavel	Integer		<M>
nomeVariavel	Variable characters (100)		<M>
utilizador	Variable characters (50)		
operacao	Characters (1)		
dataOperacao	Timestamp		
<u>idLogVariaveis</u>	<pi>	Serial	<M>
Identifier_1	<pi>		

LogCultura			
idCultura	Integer		<M>
nomeCultura	Variable characters (100)		<M>
limiteInferiorTemperatura	Decimal (8,2)		<M>
limiteSuperiorTemperatura	Decimal (8,2)		<M>
limiteInferiorHumidade	Decimal (8,2)		<M>
limiteSuperiorHumidade	Decimal (8,2)		<M>
operacao	Characters (1)		
dataOperacao	Timestamp		
emailInvestigador	Variable characters (50)		<M>
<u>idLogCultura</u>	<pi>	Serial	<M>
Identifier_1	<pi>		

HumidadeTemperatura			
dataMedicao	Date		<M>
horaMedicao	Time		<M>
valorMedicaoTemperatura	Decimal (8,2)		<M>
valorMedicaoHumidade	Decimal (8,2)		<M>
<u>idMedicao</u>	<pi>	Serial	<M>
Identifier_1	<pi>		

LogVariaveisMedidas			
idCultura	Integer		<M>
idVariavel	Integer		<M>
limiteInferior	Decimal (8,2)		<M>
operacao	Characters (1)		
dataOperacao	Timestamp		
limiteSuperior	Decimal (8,2)		<M>
<u>idLogVariaveisMedidas</u>	<pi>	Serial	<M>
Identifier_1	<pi>		

LogInvestigador			
idInvestigador	Integer		<M>
email	Variable characters (50)		<M>
nomeInvestigador	Variable characters (100)		<M>
operacao	Characters (1)		
dataOperacao	Timestamp		
<u>idLogInvestigador</u>	<pi>	Serial	<M>
Identifier_1	<pi>		

LogMedicoes			
idCultura	Integer		<M>
idVariavel	Integer		<M>
numeroMedicao	Integer		<M>
dataMedicao	Date		<M>
horaMedicao	Time		<M>
operacao	Characters (1)		
dataOperacao	Timestamp		
<u>idLogMedicoes</u>	<pi>	Serial	<M>
Identifier_1	<pi>		