InitializingTheModel

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| Project Name | AI-powered Nutrition Analyzer forFitnessEnthusiasts |

Kerashas2waystodefineaneuralnetwork:

* Sequential
* Function API

TheSequentialclassisusedtodefinelinearinitializationsofnetworklayerswhich then, collectively, constitute a model. In our example below, we willusethe Sequential constructorto create a model,which will thenhave

layersaddedto itusingthe add()method.

