

Data Analytics Project Checklist

Project Name	Iris Categorization Project	
Your Name	Co-Author- Specifying the Iris Flower	Date: present
General		
	Description (what is the problem you are trying to solve)	We have to classify a field full of irises in a short period of time.
	Benefit of the solution (usually financial savings or increase):	To classify the flowers with experts will cost \$2K but to do it with non experts is \$500.
	Proposed Team Members	Myself, co-author and 3 non-experts
	Possible Type of Solution	<input checked="" type="checkbox"/> Categorization <input type="checkbox"/> Prediction <input type="checkbox"/> Clustering <input type="checkbox"/> Deep Learning <input type="checkbox"/> Other _____
	Timeframe (start and first prototype):	This Saturday and Sunday
Data		
	What Data is Needed:	Training data for the iris classification
	What Data is Available:	Historic petal and sepal length for iris
	Who, where and how are you acquiring data:	Popular data set which acquired at: https://archive.ics.uci.edu/ml/machine-learning-databases/iris
	When expect to have data	Now
Deployment		
	Who are the end Users	Co-authors of the paper
	How will they use the solution	As reference for the paper study
Ethics		
	Is the data that you are using would you want someone to use the your or your family members data in this project	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	Are the project goals if successful using power over people in an unethical way	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	Would be OK if this proposed process was used on you or your family members?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No