

2 points - your boosting code. Make sure it is clear and the TA can find the key componets:

- * weight updating
- * calculating beta
- * predicting

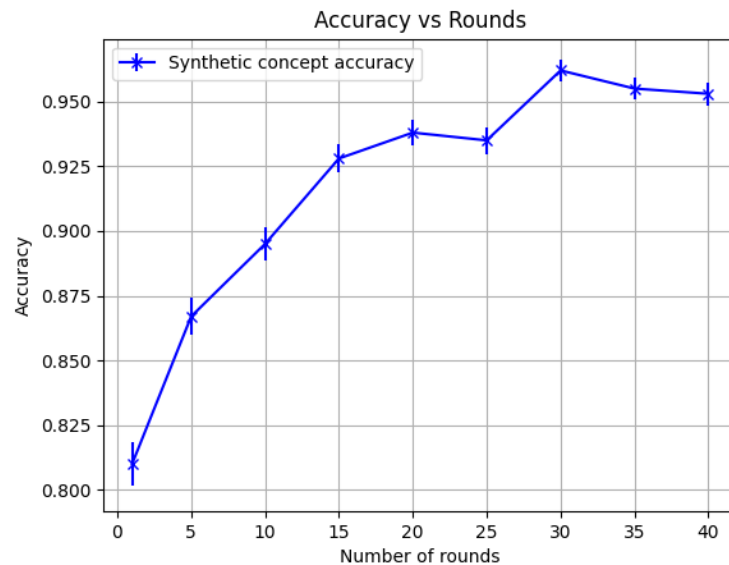
See attached file

1 point - A plot showing test set accuracy (with bounds) on the synthetic concept provided in the framework.

On the x-axis show various values of 'rounds' from 1 through some number where there is diminishing return.

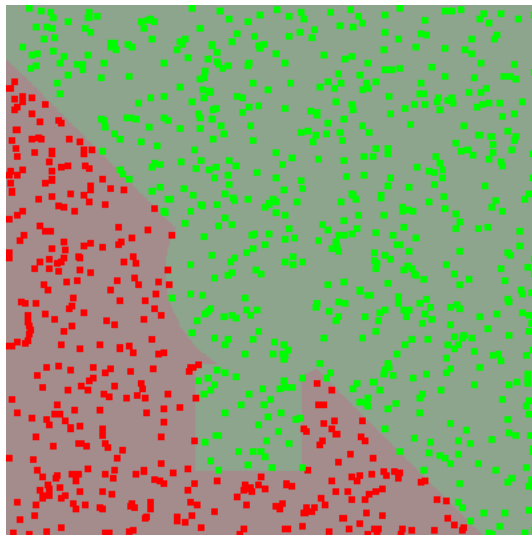
Include at least 5 values of 'rounds'. Make them interesting. Label everything correctly.

Use $\text{maxDepth} = 1$.



1 point - A visualization of the most accurate model you learned on the synthetic concept (the best value of rounds).

Generated Concept:



Model:

