

Student	Yin Zhenzhong	68
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Part 1

	Available	Marks
Generate WineSamples dataframe	5	2
Add proline categories	10	6
Add ratio of hue to colour intensity	5	3
Generate WineSummary	5	3
Add descriptive data for alcohol and phenols	10	7
Identify high/v. high proline levels	10	7
Commenting and use of white space	5	5
Comments The comments must also explain if any extra packages are used, rather than just trying to load them. You should have included <code>StringsAsFactors=TRUE</code>. You've created an appropriate categorisation range for proline, but it would be far better to calculate the category limits in the script rather than hard coding them as you have. Workable ratio calculation, although there are faster ways of doing it. WineSummary is fine, although it would be better to extract the types from the data rather than hard code them. Alcohols and phenols are fine, but you could have done it a lot faster using the <code>aggregate()</code> function. Proline percentage fine. Commenting and use of white space is good, but it would have been good to use some programmer-defined functions.		

Part 2

	Available	Marks
Create the countryData dataframe	5	3
Create the CovidSymmary dataframe	15	13
Check the data for normality and process accordingly	10	5
Perform the appropriate t-tests	5	5
Perform the appropriate ANOVA tests	10	5
Commenting and use of white space	5	4
Comments The comments must also explain if any extra packages are used, rather than just trying to load them. Good concise way of generating CovidSummary. Display of the range data is good. The process for handling outliers is good, but you should be doing this for the two sets of new case data, weeks 21-25 and weeks 37-41. The t-test is fine. The ANOVA process is okay, but you should be using new case data for the whole dataset not just for the two study periods. This would give you significant differences and thus require the use of post-hoc tests. You should also state your hypotheses before doing an ANOVA test. Commenting and use of white space are okay, although more detail about what is being done in each section would be better than just # 1 or #2. It would have been nice to see more code moved into functions.		