

Tips for Interim Assessment 2

If you are finding it difficult to create this python application, please take a look at the following tips for guidance.

- When reading from or writing to the loan_requests.txt file, remember that the text file is storing the data as a string, but our application is looking to work with numeric values. The appropriate data type conversion function should be used to accommodate this
- Remember that the file's write mode 'w' overwrites content in a file if the file already exists. Select an alternative mode to ensure that you are adding the text to the end of the file
- While looping through the list of loan requests, you need to check if it:
 - Can be paid in full
 - Can be partially paid
 - Cannot be paid

This can all be handled by a single if.....elif.....else construct.

- After setting up your decision constructs with the correct logic, you may find it easier to work on adding just the print statements first, before adding the code the write to the text file
- Ensure that you are deducting the paid loan requests from the kitty
- When printing to the console, you can comma-separate arguments to be printed. This is not the case with the file.write() method, as it accepts only one argument. You can use the string concatenation operator (+) to concatenate everything together as one string.