

Module 6: Programming and Troubleshooting

Case Study

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Case Study

Project Organization for the previous Case Study: “Car Insurance High Premium Cases Report”

Continuing the previous use case, remodel the solution that fulfils following:

1. Parameterized the inputs through an external configuration file. This way different inputs could be provided without modifying the workflow automation.
2. Handle the business and application exceptions/errors such as, input and output folder exist, at-least one input file is available, data file already in use (if using Direct Excel File Access)
3. Log all important progress messages, exception / error cases
4. Break the model into sub-workflows
5. Ensure the variables are following a consistent coding practice (such as camelBack or TitleCase notations)
6. Document the workflow using Annotations/Comments

Solution Inputs:

1. Use JSON format for building external configuration file