

Domain Characteristic Table

| MEASUREMENT PARAMETER | COUNT (value >= 0) | WEIGHTING FACTOR | | |
|-------------------------------|-----------------------|----------------------------------|-----------------------|-----------------------|
| | | Simple | Average | Complex |
| Number of User Input | 1 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Number of User Outputs | 1 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Number of User Inquiries | 1 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Number of Files | 16 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Number of External Interfaces | 0 | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |

[Complexity Adjustment Table](#) | [FP Calculation](#)
Complexity Adjustment Table

| ITEM | COMPLEXITY ADJUSTMENT QUESTIONS | SCALE | | | | | |
|------|--|----------------------------------|-----------------------|----------------------------------|----------------------------------|-----------------------|----------------------------------|
| | | No Influence | 1 | 2 | 3 | 4 | Essential |
| 1 | Does the system require reliable backup and recovery? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2 | Are data communications required? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| 3 | Are there distributed processing functions? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 4 | Is performance critical? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 5 | Will the system run in an existing, heavily utilized operational environment? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 6 | Does the system require on-line data entry? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 7 | Does the on-line data entry require the input transaction to be built over multiple screens or operations? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 8 | Are the master files updated on-line? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 9 | Are the inputs, outputs, files or inquiries complex? | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 10 | Is the internal processing complex? | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 11 | Is the code to be designed reusable? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| 12 | Are conversion and installation included in the design? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |
| 13 | Is the system designed for multiple installations in different organizations? | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 14 | Is the application designed to facilitate change and ease of use by the user? | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input checked="" type="radio"/> |

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NOTE: For any updates made on any of the entries, always click the 'Calculate Function Points' button to recalculate function points value.

| RESULT | |
|-------------------------|------|
| PROJECT FUNCTION POINTS | 79.3 |

[Top of Page](#) | [Domain Characteristic Table](#) | [Complexity Adjustment Table](#)