

Step1: Initial Requirement

Aligned to Initial Commit in Git (below)

| Requirement ID | #1 |
|---------------------|---|
| Title | Ability to perform Calculation for Net Present Value |
| Description | Net Present Value calculations needs to be performed. Inputs : Initial Investment, Discount Rate, FixedCashInFlow, Number of Years. |
| Background | Most of the business viability analysis of products or solutions or services are performed by looking at the NPV is positive. This is an indicator of the business turning to provide relevant results within a period. Mostly 3-5 years. |
| Acceptance criteria | The NPV Formula should be applied and based on provided inputs for the Input parameters the NPV value should be calculated. |
| Assumptions | First step we are looking at Fixed CashInFlow for every year. |

Initial commit



Abh4git committed 20 hours ago



74533e0



Step 2: Initial Requirement - Updated

| Requirement ID | #1 |
|---------------------|---|
| Title | Ability to perform Calculation for Net Present Value |
| Description | Net Present Value calculations needs to be performed. Inputs : Initial Investment, Discount Rate, FixedCashInFlow, Number of Years. Capability to support CashInFlow Changing across the years. |
| Background | Most of the business viability analysis of products or solutions or services are performed by looking at the NPV is positive. This is an indicator of the business turning to provide relevant results within a period. Mostly 3-5 years. |
| Acceptance criteria | The NPV Formula should be applied and based on provided inputs for the Input parameters the NPV value should be calculated. |
| Assumptions | CashInFlow can be fixed or changes for every year. |

Step2: New Requirement

Aligned to Merge pull request #1 in Git (below)

| Requirement ID | #2 |
|---------------------|---|
| Title | Ability to perform Calculation for Internal Rate of Return |
| Description | Net Present Value calculations needs to be performed. Inputs : Initial Investment, Discount Rate, FixedCashInFlow, Number of Years. |
| Background | Most of the business viability analysis of products or solutions or services are performed by looking at the NPV is positive. This is an indicator of the business turning to provide relevant results within a period. Mostly 3-5 years. |
| Acceptance criteria | The NPV Formula should be applied and based on provided inputs for the Input parameters the NPV value should be calculated. |
| Assumptions | First step we are looking at Fixed CashInFlow for every year. |

Merge pull request [#1](#) from Abh4git/develop ...



Abh4git committed 19 minutes ago

Verified



57d085a

