

Execution screenshots

```
PS D:\Bootcamp_sezmate_cohort6\Week2> python .\multi_format_report_generator_tools.py
Enter PDF file path: D:\Bootcamp_sezmate_cohort6\Week2\Socio-Economic-Assessment-of-Conflict-Affect
ed-Northern-and-Eastern-Provinces.pdf
Processing: Socio-Economic-Assessment-of-Conflict-Affected-Northern-and-Eastern-Provinces.pdf
Long document detected (58 pages). Processing with intelligent extraction...
Successfully extracted key points from 58 pages.
Original: 168739 chars → Extracted: 3906 chars
```

Select options for summary generation (press Enter for defaults):

Audience options:

1. management (default)
2. technical team
3. general audience

Choose audience (1-3):

Select options for summary generation (press Enter for defaults):

Audience options:

1. management (default)
2. technical team
3. general audience

Choose audience (1-3): 3

Tone options:

1. neutral (default)
2. formal
3. concise

Choose tone (1-3): 1

Body style options:

1. key_findings - Key Insight + Evidence + Implication (default)
2. pros_cons - Alternating Pros/Cons with justification
3. risks_mitigations - Risk → Likelihood → Impact → Mitigation
4. metrics_trends - Metric → Current Value → Change → Driver

Choose body style (1-4): 1

Structure options:

Number of subtopics (default: 3):

Bullets per subtopic (default: 3):

Analyzing themes...

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GENERATED SUMMARY
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```
# Introduction
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This summary outlines the socio-economic conditions in Sri Lanka's Northern and Eastern Provinces (NEP), drawing from a comprehensive assessment designed to inform future development initiatives. It highlights the enduring impact of the civil war, the current landscape of persistent poverty, and the rigorous methodology employed to gather insights.
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# Body
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```
## The Deep-Rooted Impact of the Civil War on NEP
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- The civil war caused extensive destruction to critical infrastructure, with only 20-25% of provincial roads in the Northern Province in good condition post-conflict and significant shortages of teachers (1,650 in NP) and medical officers (50% in NP) → indicating a need for massive reconstruction and human capital development initiatives to restore basic services and facilitate economic recovery.
- The conflict led to a severe decline in key economic sectors, as the agriculture sector virtually collapsed (NP contribution to national agriculture fell from ~10% to <3%) and the fisheries sector experienced a 12% negative growth rate due to restrictions and embargoes → highlighting the necessity of targeted investment and policy support to revive and diversify the primary economic sectors in the NEP.
- The war significantly altered the labor market and caused massive social displacement, with low labor force participation (NP 36%, EP 46% in 2004), a shift to informal daily wage labor, and over 100,000 deaths and ~90,000 IDPs remaining → requiring programs for skill development, formal employment creation, and continued support for displaced populations to reintegrate and rebuild livelihoods.

How Style Flexibility Enhances Summary Usefulness

Consider a complex business report that needs to reach different stakeholders. The same document serves different users through different styles. A key findings summary helps executives quickly identify critical insights and required actions. A pros and cons summary helps policy makers evaluate trade-offs and make balanced decisions. A risks and mitigations summary helps operational teams understand potential threats and prepare specific response strategies.

This flexibility transforms how organizations use information efficiently. Instead of creating separate reports for different teams or stakeholders, style flexibility means one document serves multiple purposes simultaneously. Different people get exactly what they need without reading irrelevant information or wasting time. This approach saves resources, reduces redundancy, and improves decision-making across teams when the same data matches each user's specific needs and responsibilities.