

1. Paper Port

Priorities

These are the resulting weights for the criteria based on your pairwise comparisons

| Category | | Priority | Rank |
|----------|-------------------------------|----------|------|
| 1 | Flexibler Zugriff | 1.1% | 9 |
| 2 | Benutzerverwaltung | 9.6% | 4 |
| 3 | Datenschutz | 6.3% | 5 |
| 4 | Dokumente im System erstellen | 20.4% | 2 |
| 5 | Zuverlässigkeit | 16.3% | 3 |
| 6 | Paralleler Zugriff | 4.0% | 6 |
| 7 | Protokollfunktion | 2.0% | 8 |
| 8 | Wiederherstellungsfunktion | 36.2% | 1 |
| 9 | Versionierung | 0.9% | 10 |
| 10 | Papier-Text Konvertierbarkeit | 3.2% | 7 |

Number of comparisons = 45
Consistency Ratio CR = 88.9%

Decision Matrix

The resulting weights are based on the principal eigenvector of the decision matrix

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----|------|------|------|------|------|------|------|------|------|------|
| 1 | 1 | 0.11 | 0.33 | 0.17 | 0.11 | 0.12 | 0.50 | 0.11 | 2.00 | 0.12 |
| 2 | 9.00 | 1 | 7.00 | 0.50 | 0.12 | 8.00 | 2.00 | 0.11 | 6.00 | 8.00 |
| 3 | 3.00 | 0.14 | 1 | 0.12 | 0.11 | 8.00 | 7.00 | 0.11 | 6.00 | 8.00 |
| 4 | 6.00 | 2.00 | 8.00 | 1 | 8.00 | 8.00 | 8.00 | 0.12 | 8.00 | 8.00 |
| 5 | 9.00 | 8.00 | 9.00 | 0.12 | 1 | 8.00 | 8.00 | 0.14 | 8.00 | 8.00 |
| 6 | 8.00 | 0.12 | 0.12 | 0.12 | 0.12 | 1 | 1.00 | 0.12 | 7.00 | 9.00 |
| 7 | 2.00 | 0.50 | 0.14 | 0.12 | 0.12 | 1.00 | 1 | 0.11 | 8.00 | 0.11 |
| 8 | 9.00 | 9.00 | 9.00 | 8.00 | 7.00 | 8.00 | 9.00 | 1 | 9.00 | 9.00 |
| 9 | 0.50 | 0.17 | 0.17 | 0.12 | 0.12 | 0.14 | 0.12 | 0.11 | 1 | 0.11 |
| 10 | 8.00 | 0.12 | 0.12 | 0.12 | 0.12 | 0.11 | 9.00 | 0.11 | 9.00 | 1 |

Principal eigen value = 21.859
Eigenvector solution: 11 iterations, delta = 6.3E-8

2. PaperArchive

Priorities

These are the resulting weights for the criteria based on your pairwise comparisons

| Category | | Priority | Rank |
|----------|-------------------------------|----------|------|
| 1 | Flexibler Zugriff | 10.6% | 4 |
| 2 | Benutzerverwaltung | 2.1% | 9 |
| 3 | Datenschutz | 3.6% | 8 |
| 4 | Dokumente im System erstellen | 13.6% | 3 |
| 5 | Zuverlässigkeit | 30.1% | 1 |
| 6 | Paralleler Zugriff | 18.0% | 2 |
| 7 | Protokollfunktion | 5.7% | 6 |
| 8 | Wiederherstellungsfunktion | 10.2% | 5 |
| 9 | Versionierung | 5.4% | 7 |
| 10 | Papier-Text Konvertierbarkeit | 0.7% | 10 |

Decision Matrix

The resulting weights are based on the principal eigenvector of the decision matrix

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|----|------|------|------|------|------|------|------|------|------|------|
| 1 | 1 | 8.00 | 8.00 | 0.11 | 0.11 | 9.00 | 0.17 | 0.14 | 0.12 | 7.00 |
| 2 | 0.12 | 1 | 7.00 | 0.12 | 0.11 | 0.11 | 0.33 | 0.14 | 0.17 | 8.00 |
| 3 | 0.12 | 0.14 | 1 | 0.12 | 0.11 | 0.11 | 6.00 | 0.12 | 5.00 | 6.00 |
| 4 | 9.00 | 8.00 | 8.00 | 1 | 0.11 | 0.11 | 6.00 | 7.00 | 5.00 | 7.00 |
| 5 | 9.00 | 9.00 | 9.00 | 9.00 | 1 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 |
| 6 | 0.11 | 9.00 | 9.00 | 9.00 | 0.11 | 1 | 9.00 | 9.00 | 9.00 | 9.00 |
| 7 | 6.00 | 3.00 | 0.17 | 0.17 | 0.11 | 0.11 | 1 | 0.12 | 7.00 | 2.00 |
| 8 | 7.00 | 7.00 | 8.00 | 0.14 | 0.11 | 0.11 | 8.00 | 1 | 7.00 | 8.00 |
| 9 | 8.00 | 6.00 | 0.20 | 0.20 | 0.11 | 0.11 | 0.14 | 0.14 | 1 | 6.00 |
| 10 | 0.14 | 0.12 | 0.17 | 0.14 | 0.11 | 0.11 | 0.50 | 0.12 | 0.17 | 1 |