

| Kriteria | Nama Kriteria | |
|----------|---------------|---------|
| C1 | LOKASI | BENEFIT |
| C2 | LABA | BENEFIT |
| C3 | KEAMANAN | BENEFIT |
| C4 | BIAYA SEWA | COST |
| C5 | TATA LETAK | BENEFIT |

| Alternatif | |
|----------------------|-----------|
| A1 | TRANSMART |
| A2 | JAVA MALL |
| A3 | DP MALL |
| A4 | CITRALAND |
| A5 | PARAGON |
| LINGUISTIK | |
| 1-20 = Sangat Buruk | |
| 21-40 = Buruk | |
| 41-60 = Cukup | |
| 61-80 = Baik | |
| 81-100 = Sangat Baik | |

| Kriteria | Nama Kriteria |
|----------|---------------|
| C1 | LOKASI |
| C2 | LABA |
| C3 | KEAMANAN |
| C4 | BIAYA SEWA |
| C5 | TATA LETAK |

| Langkah 1 |
|------------|
| |
| LOKASI |
| LABA |
| KEAMANAN |
| BIAYA SEWA |
| TATA LETAK |
| TOTAL |

| Langkah 2 |
|------------|
| |
| LOKASI |
| LABA |
| KEAMANAN |
| BIAYA SEWA |
| TATA LETAK |

| |
|----|
| CI |
| RI |
| CR |

| Langkah 3 |
|----------------|
| T. Kepentingan |
| A1 |
| A2 |
| A3 |
| A4 |
| A5 |
| PEMBAGI |

| MATRIKS TERNOI |
|----------------|
| |
| R |

| Langkah 4 |
|----------------|
| MATRIKS TERNOI |
| |
| A1 |
| A2 |
| A3 |
| A4 |
| A5 |

| Langkah 5 |
|------------------|
| SOLUSI IDEAL POS |

| |
|-----------------|
| A+ |
| SOLUSI IDEAL PO |
| A- |

| |
|-----|
| D1+ |
| D2+ |
| D3+ |
| D4+ |
| D5+ |

| |
|----|
| V1 |
| V2 |
| V3 |
| V4 |
| V5 |

| LOKASI | LABA | KEAMANAN | BIAYA SEWA | TATA LETAK |
|--------|------|----------|------------|------------|
| 1 | 0.2 | 0.5 | 0.3 | 0.2 |
| 5 | 1 | 0.33 | 0.5 | 0.5 |
| 2 | 3 | 1 | 0.5 | 0.33 |
| 4 | 2 | 2 | 1 | 0.5 |
| 5 | 2 | 3 | 2 | 1 |
| 17 | 8.2 | 6.83 | 4.25 | 2.53 |

<<warnain yang

| BENEFIT | BENEFIT | BENEFIT | COST | BENEFIT |
|---------|---------|---------|------|---------|
|---------|---------|---------|------|---------|

NORMALISASI

| LOKASI | LABA | KEAMANAN | BIAYA SEWA | TATA LETAK | P.VECTOR | BOBOT |
|--------|-------|----------|------------|------------|----------|-------|
| 0.059 | 0.024 | 0.073 | 0.059 | 0.079 | 0.294 | 0.059 |
| 0.294 | 0.122 | 0.049 | 0.118 | 0.197 | 0.780 | 0.156 |
| 0.118 | 0.366 | 0.146 | 0.118 | 0.132 | 0.879 | 0.176 |
| 0.235 | 0.244 | 0.293 | 0.235 | 0.197 | 1.205 | 0.241 |
| 0.294 | 0.244 | 0.439 | 0.471 | 0.395 | 1.842 | 0.368 |

| |
|-------|
| 0.109 |
| 1.12 |
| 0.098 |

KONSISTEN

TINGKAT KEPENTINGAN ALTERNATIF

| C1 | C2 | C3 | C4 | C5 |
|----------|---------|---------|---------|---------|
| 43 | 45 | 63 | 83 | 56 |
| 33 | 17 | 41 | 66 | 40 |
| 55 | 53 | 88 | 30 | 75 |
| 83 | 82 | 50 | 60 | 90 |
| 88 | 47 | 82 | 41 | 90 |
| 143.5131 | 118.558 | 150.393 | 132.008 | 162.975 |

pembagi didapat dari penjumlahan

ERNORMALISASI

| | | | | |
|-------|-------|-------|-------|-------|
| 0.300 | 0.380 | 0.419 | 0.629 | 0.344 |
| 0.230 | 0.143 | 0.273 | 0.500 | 0.245 |
| 0.383 | 0.447 | 0.585 | 0.227 | 0.460 |
| 0.578 | 0.692 | 0.332 | 0.455 | 0.552 |
| 0.613 | 0.396 | 0.545 | 0.311 | 0.552 |

RMALISASI TERBOBOT TOPSIS (W AHP x R)

| C1 | C2 | C3 | C4 | C5 |
|-------|-------|-------|-------|-------|
| 0.018 | 0.059 | 0.074 | 0.151 | 0.127 |
| 0.014 | 0.022 | 0.048 | 0.120 | 0.090 |
| 0.023 | 0.070 | 0.103 | 0.055 | 0.170 |
| 0.034 | 0.108 | 0.058 | 0.109 | 0.203 |
| 0.036 | 0.062 | 0.096 | 0.075 | 0.203 |

dikalikan bobot

SITIF (A+)

| | | | | |
|-------|-------|-------|-------|-------|
| 0.036 | 0.108 | 0.103 | 0.055 | 0.203 |
|-------|-------|-------|-------|-------|

SITIF (A-)

| | | | | |
|-------|-------|-------|-------|-------|
| 0.014 | 0.022 | 0.048 | 0.151 | 0.090 |
|-------|-------|-------|-------|-------|

| | | |
|-------|-----|-------|
| 0.137 | D1- | 0.058 |
| 0.167 | D2- | 0.031 |
| 0.053 | D3- | 0.145 |
| 0.071 | D4- | 0.150 |
| 0.051 | D5- | 0.152 |

| | | |
|-------|------|---|
| | RANK | |
| 0.296 | | 4 |
| 0.157 | | 5 |
| 0.733 | | 2 |
| 0.680 | | 3 |
| 0.749 | | 1 |

mana jadi isian / inputan

| EIGEN V |
|---------|
| 1.000 |
| 1.279 |
| 1.201 |
| 1.024 |
| 0.933 |
| 5.438 |

n kebawah dipangkat lalu diakar