Dataset Snippet

| Name | Date modified | Туре | Size |
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| entertainment | 30-03-2010 05:15 AM | File folder | |
| politics | 30-03-2010 05:15 AM | File folder | |
| sport | 30-03-2010 05:15 AM | File folder | |
| tech tech | 30-03-2010 05:15 AM | File folder | |
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| Name | Date modified | Туре | Size |
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| <u> </u> | 30-03-2010 05:15 AM | Text Document | 2 KB |
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| 4-1 project > bbc > entertainment | | | |
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| 015 | 30-03-2010 05:15 AM | Text Document | 2 KB |
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| ■ 017 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| <u></u> 018 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| <u></u> 019 | 30-03-2010 05:15 AM | Text Document | 1 KB |
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| -1 project > bbc > entertainment | | | |
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| 004 | 30-03-2010 05:15 AM | Text Document | 2 KB |
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| 009 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| ■ 010 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| <u></u> 011 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| <u></u> 012 | 30-03-2010 05:15 AM | Text Document | 3 KB |
| 🗎 013 | 30-03-2010 05:15 AM | Text Document | 3 KB |
| □ 014 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| ■ 015 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| ■ 016 | 30-03-2010 05:15 AM | Text Document | 4 KB |
| ■ 017 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| <u></u> 018 | 30-03-2010 05:15 AM | Text Document | 2 KB |
| <u> </u> | 30-03-2010 05:15 AM | Text Document | 1 KB |
| <u> </u> | 30-03-2010 05:15 AM | Text Document | 2 KB |
| 1 021 | 30-03-2010 05:15 AM | Text Document | 3 KB |
| 1 022 | 30-03-2010 05:15 AM | Text Document | 4 KB |
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| onda > Desktop > Chikki > 4-1 project > bb | oc > politics | | |
|--|---------------------|---------------|------|
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| erukonda > Desktop > Chikki > 4-1 pr | oject > bbc > sport | | |
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| erukonda > Desktop > Chikki > 4-1 project > bbc > tech | | | | |
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| 026 | 30-03-2010 05:15 AM | Text Document | 3 KB | |
| 027 | 30-03-2010 05:15 AM | Text Document | 4 KB | |

RESULTS:

| DATASET | ALGORITHM | TIME/EPOCH | TRAINING ACCURACY | VALIDATION ACCURACY |
|-----------|-----------|------------|----------------------|------------------------|
| Dataset 1 | CNN | 48 sec | 96.12 | 94.13 |
| Dataset 1 | RNN | 170 sec | 95.76 | 95.24 |
| Dataset 1 | HAN | 240 sec | 95.6 | 95.24 |
| | | | | |
| Dataset 2 | CNN | 360 sec | 87.88 | 83.76 |
| Dataset 2 | RNN | 1800 sec | 82.63 | 81.11 |
| Dataset 2 | HAN | 1440 sec | 87.91 | 85.89 |
| | | | | |
| Dataset 3 | CNN | 5 sec | 91.5 | 94.73 |
| Dataset 3 | RNN | 150 sec | 89.54 | 92.1 |
| Dataset 3 | HAN | 30 sec | 92.16 | 86.84 |

