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| HLL | ASSEMBLY CODE | | | | | MACHINE CODE | |
| SECTION | LABEL | MNEMO | OPERANDS | COMMENTS | ADDR | CONT |
|  | .code |  |  |  | ROM: |  |  |
|  |  |  |  |  |  | 00 |  |
|  |  |  |  |  |  | 01 |  |
|  |  |  |  |  |  | 02 |  |
|  |  |  |  |  |  | 03 |  |
|  |  |  |  |  |  | 04 |  |
|  |  |  |  |  |  | 05 |  |
|  |  |  |  |  |  | 06 |  |
|  |  |  |  |  |  | 07 |  |
|  |  |  |  |  |  | 08 |  |
|  |  |  |  |  |  | 09 |  |
|  |  |  |  |  |  | 0A |  |
|  |  |  |  |  |  | 0B |  |
|  |  |  |  |  |  | 0C |  |
|  | .data |  |  |  | RAM: |  |  |
|  |  |  |  |  |  | 00 |  |
|  |  |  |  |  |  | 01 |  |
|  |  |  |  |  |  | 02 |  |
|  |  |  |  |  |  | 03 |  |
|  |  |  |  |  |  | 04 |  |
|  |  |  |  |  |  | 05 |  |
|  |  |  |  |  |  | 06 |  |
|  |  |  |  |  |  | 07 |  |
|  |  |  |  |  |  | 08 |  |
|  |  |  |  |  |  | 09 |  |
|  |  |  |  |  |  | 0A |  |
|  |  |  |  |  |  | 0B |  |
|  |  |  |  |  |  | 0C |  |
|  |  |  |  |  |  | 0D |  |
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| Instruction Labels table | |
| label | ADDR  ROM |
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| Data Labels table | | |
| variable | ADDR  RAM | CONT |
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