

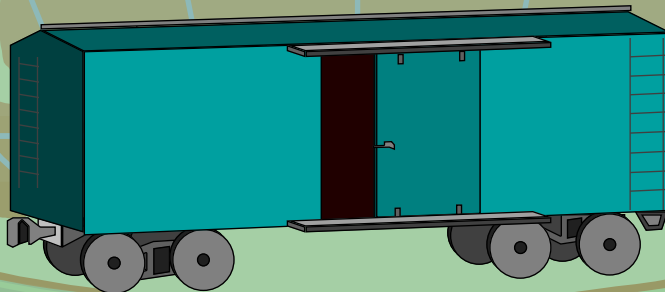
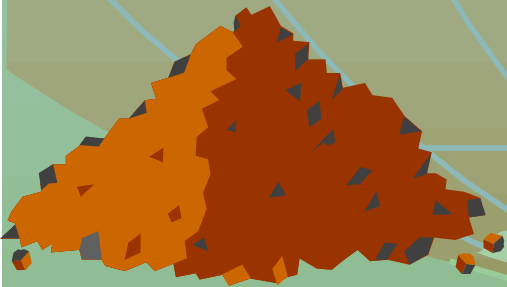
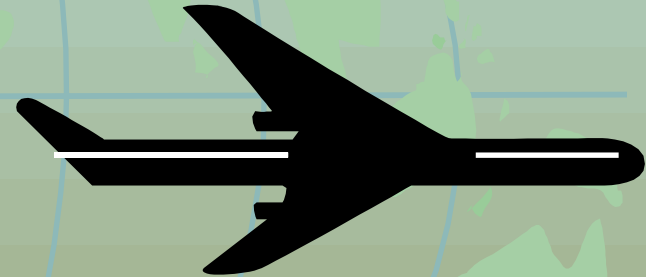
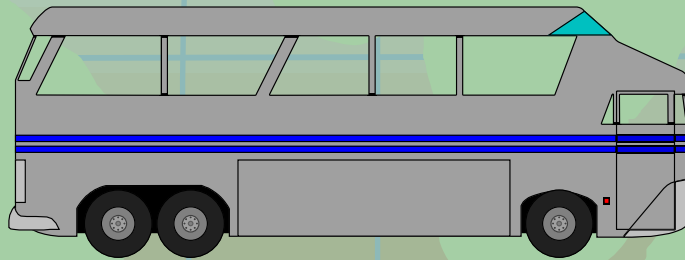


Por quê

COBOL

?

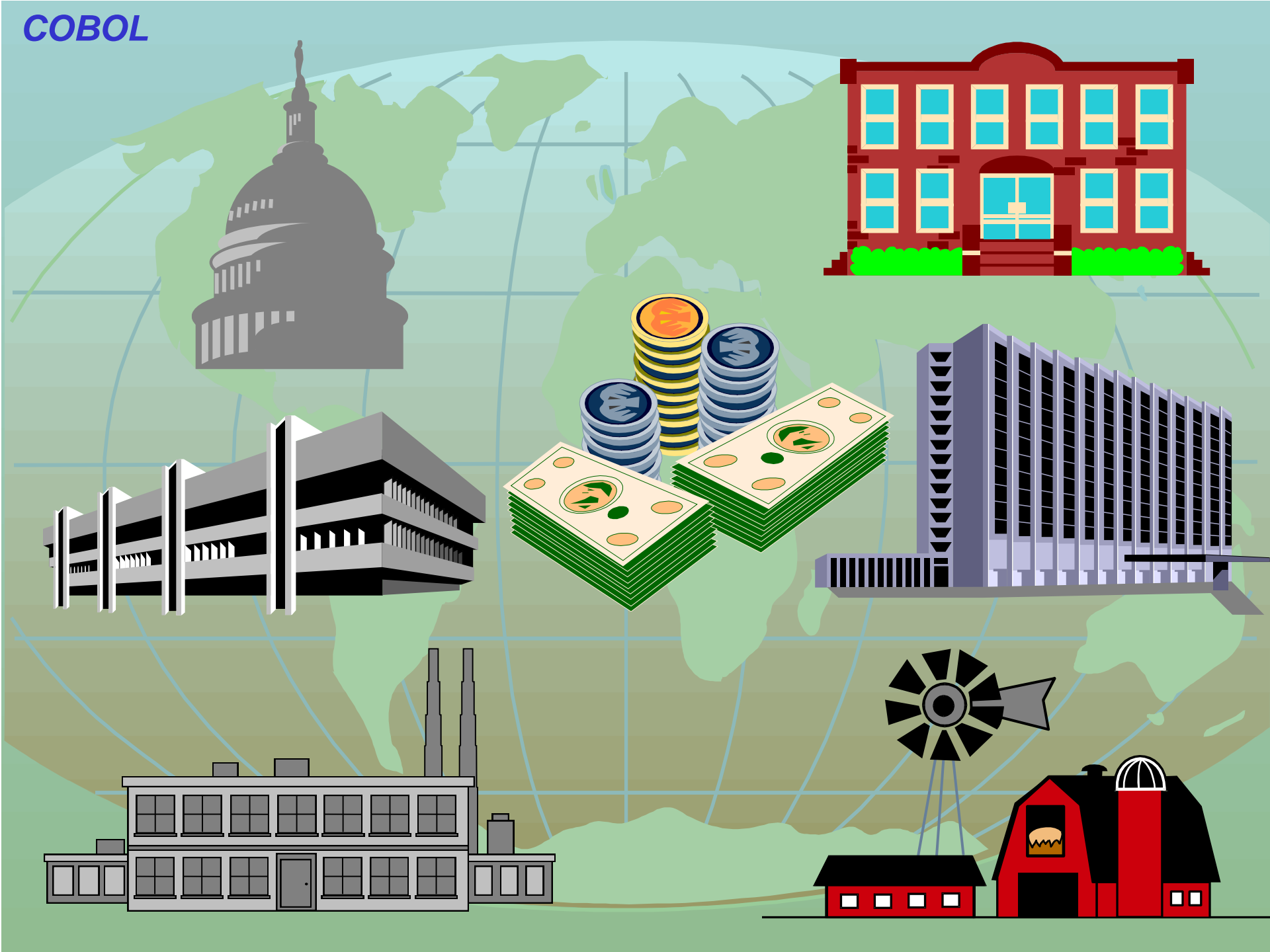
COBOL



COBOL

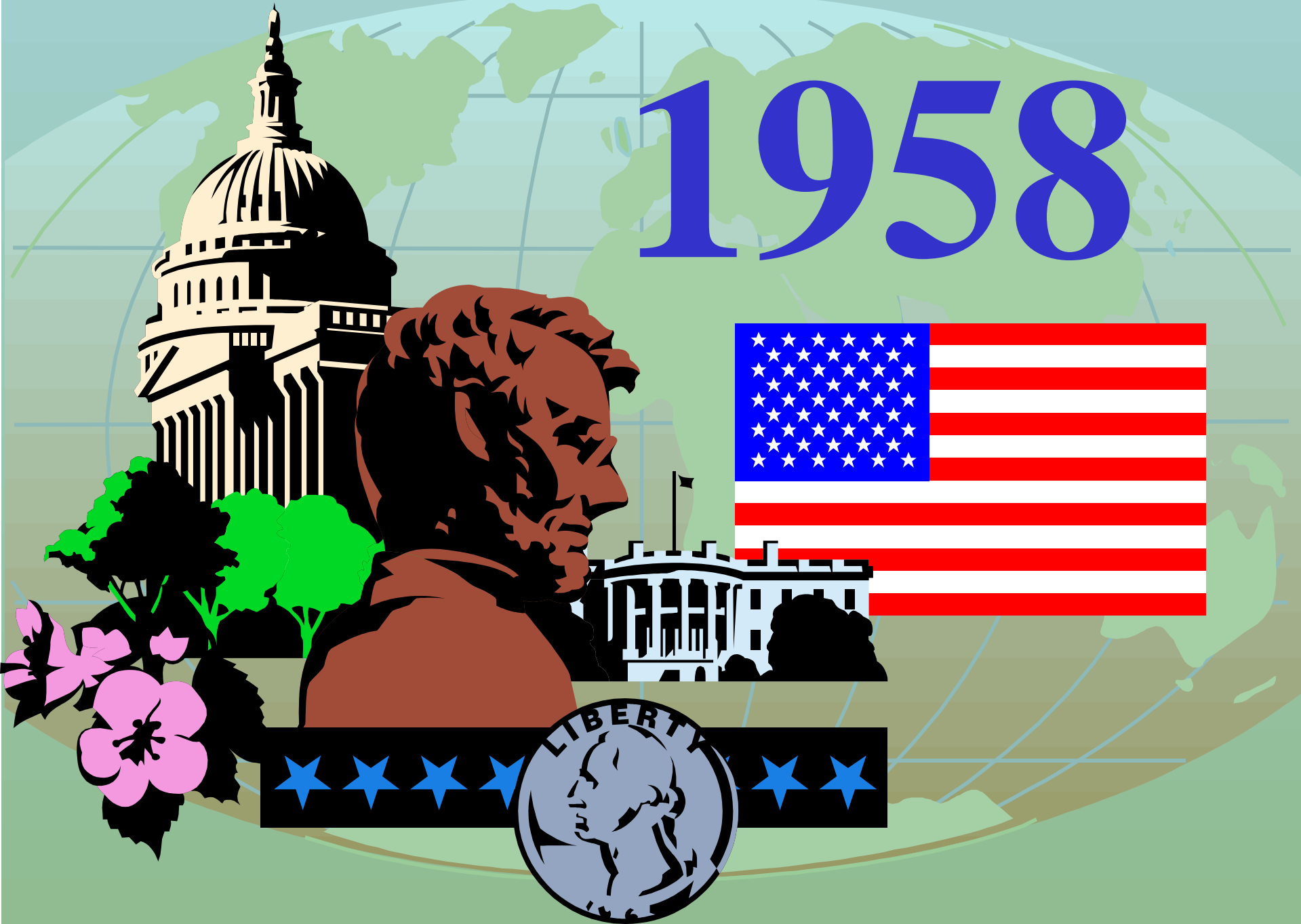


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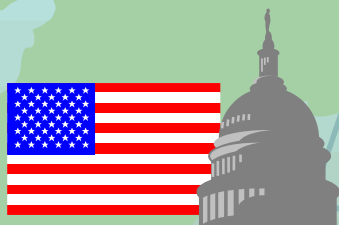


COBOL

1958

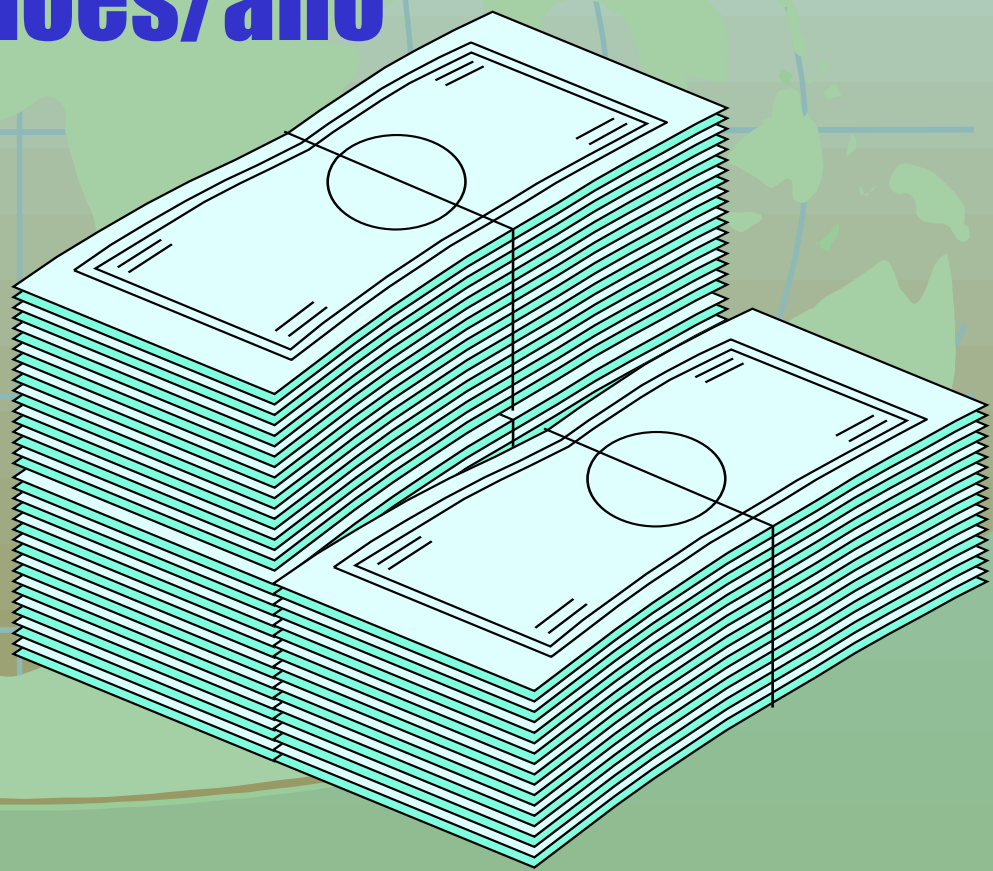


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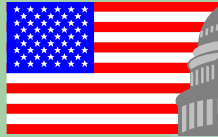
1958

**Gastos de 500 milhões/ano
com sistemas**



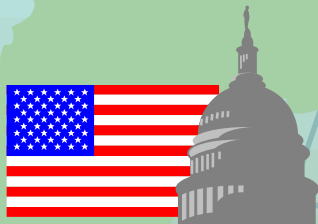
COBOL

Dificuldade nas auditorias



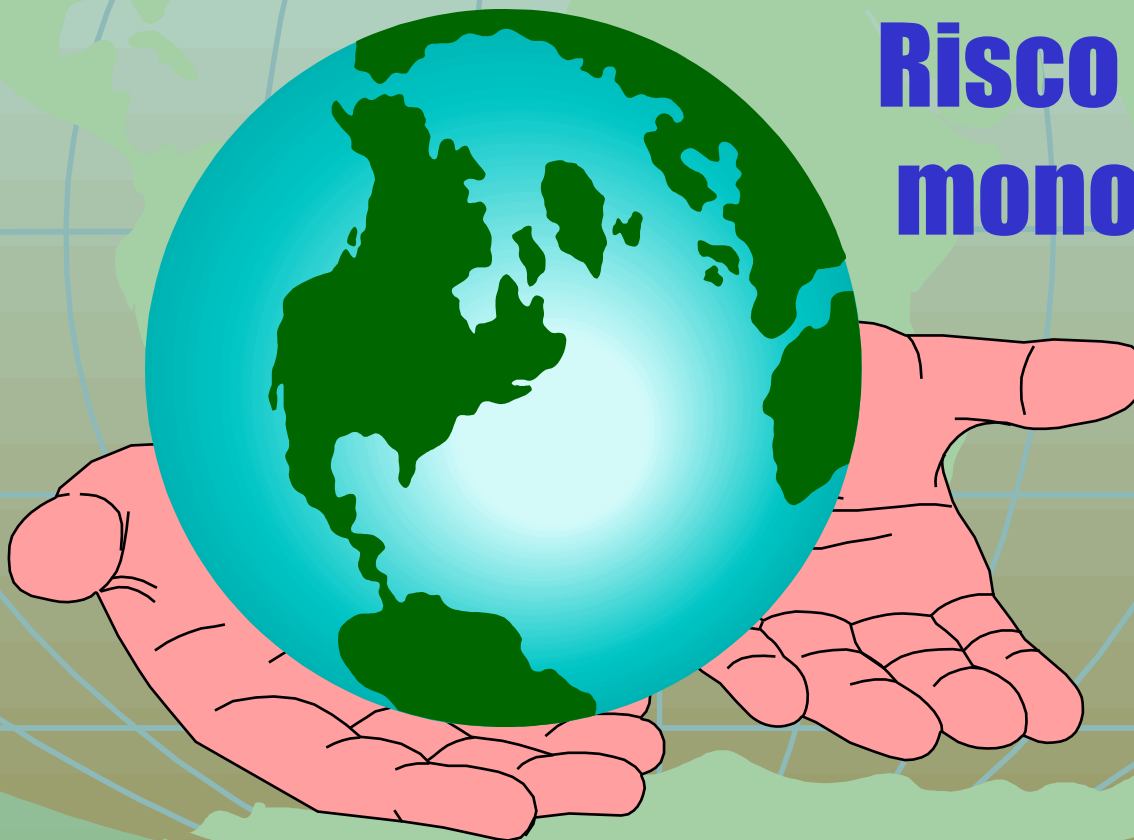
1958

COBOL



1958

**Risco de
monopólio**



PENTÁGONO

Independente de fabricante

Aberta (de domínio público)

Semelhante ao inglês

Obrigatória em licitações

COBOL

CODASYL 1958

COnference on **D**Ata **S**ystem Language

Burroughs

Philco

General Electric

Honeywell

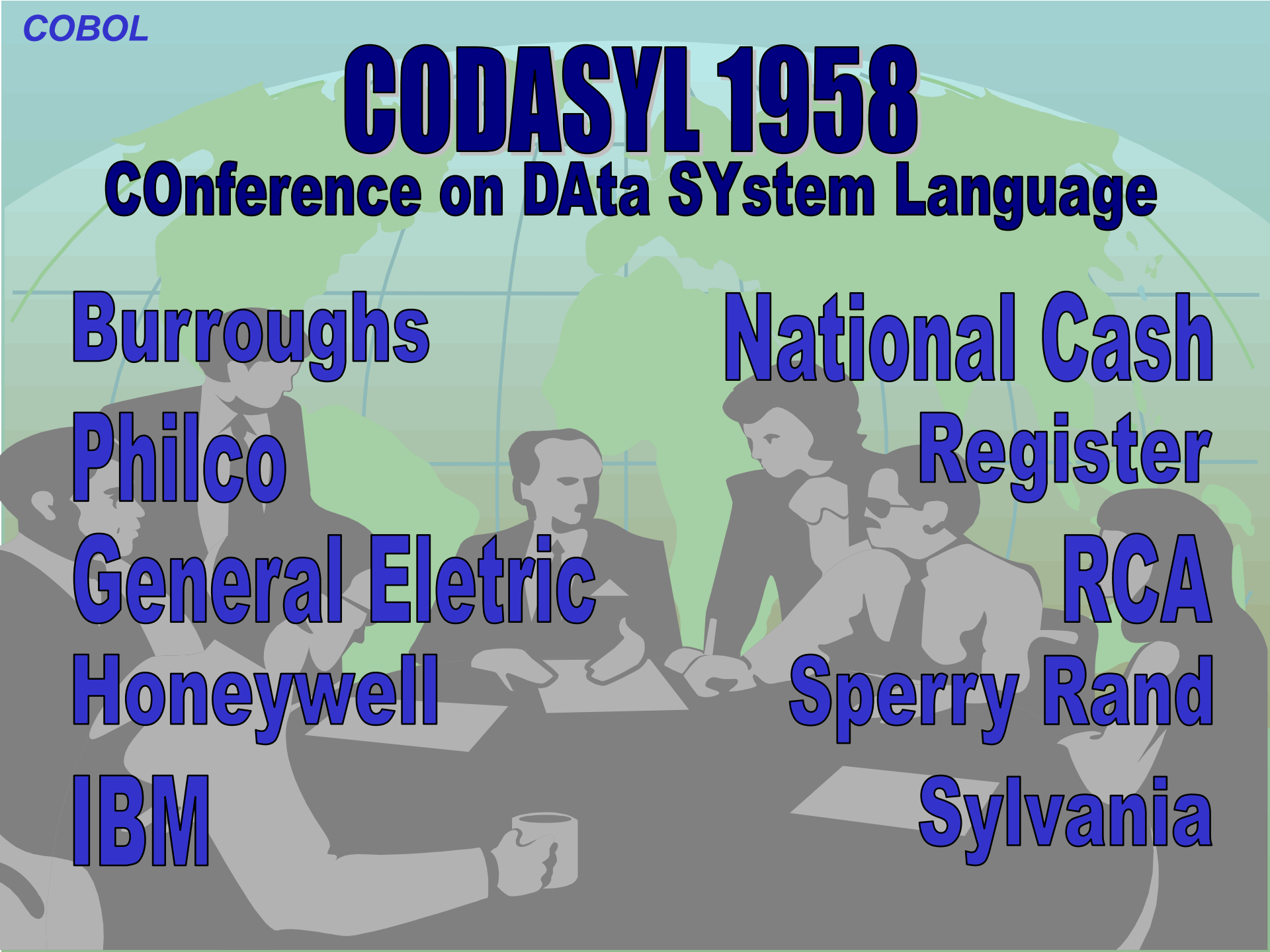
IBM

**National Cash
Register**

RCA

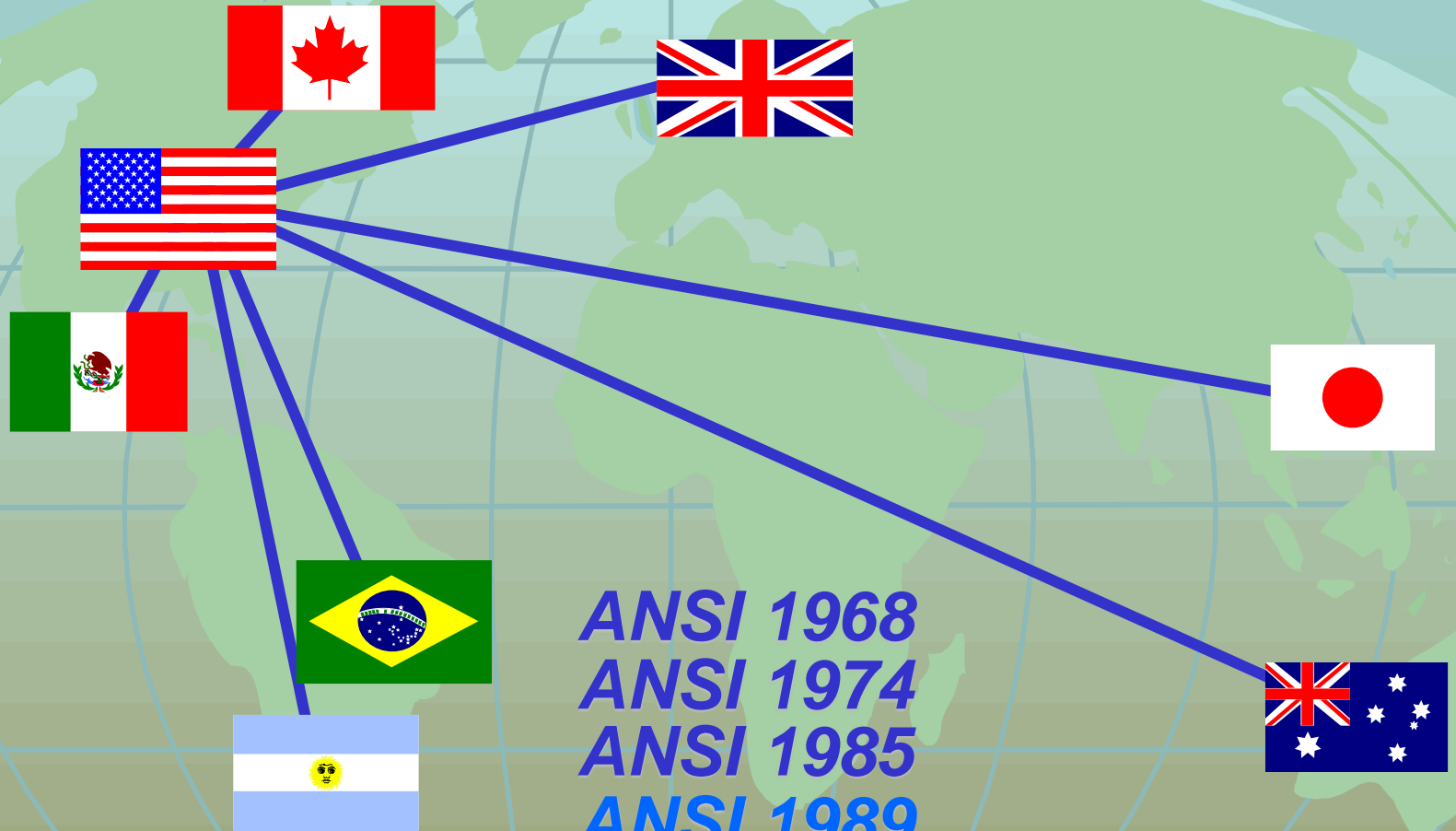
Sperry Rand

Sylvania



COBOL

American National Standard Institute

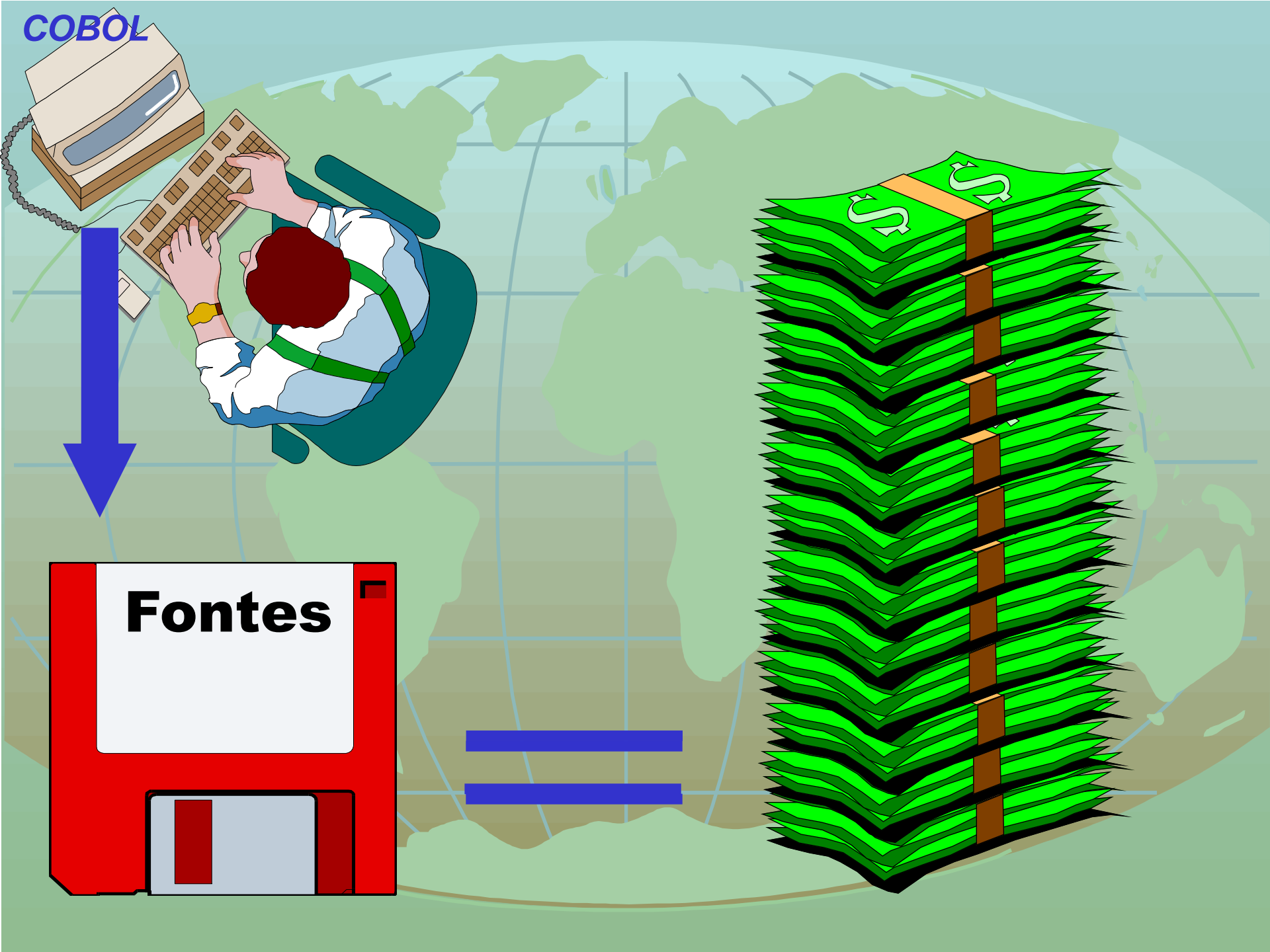


ANSI 1968
ANSI 1974
ANSI 1985
ANSI 1989
ANSI 1997 **ISO**

International Standard Organization

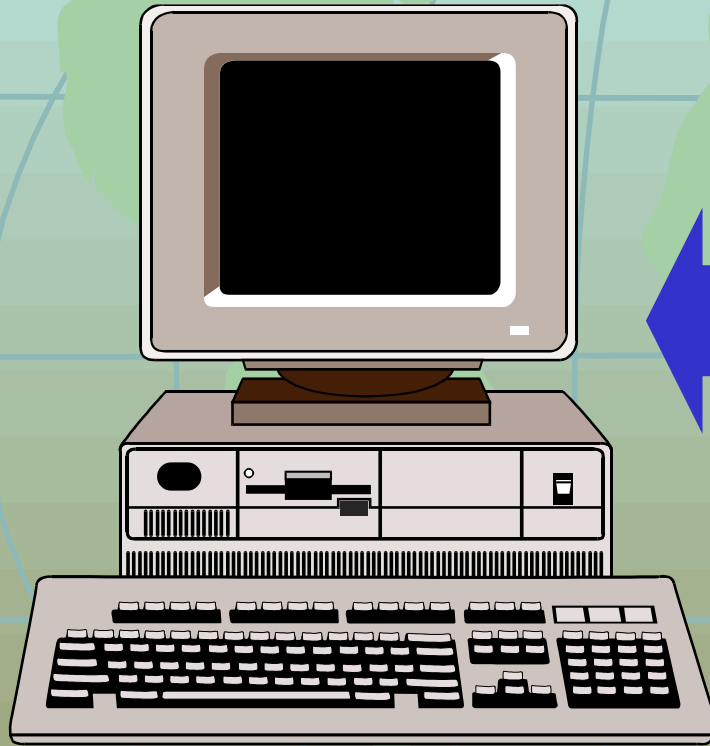
COmmon Business Oriented Language

COBOL

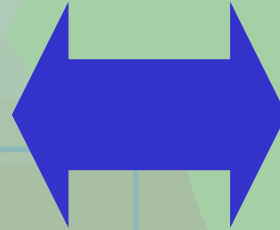


Fontes

Portabilidade



PC



Unix

COBOL

Confiabilidade



COBOL

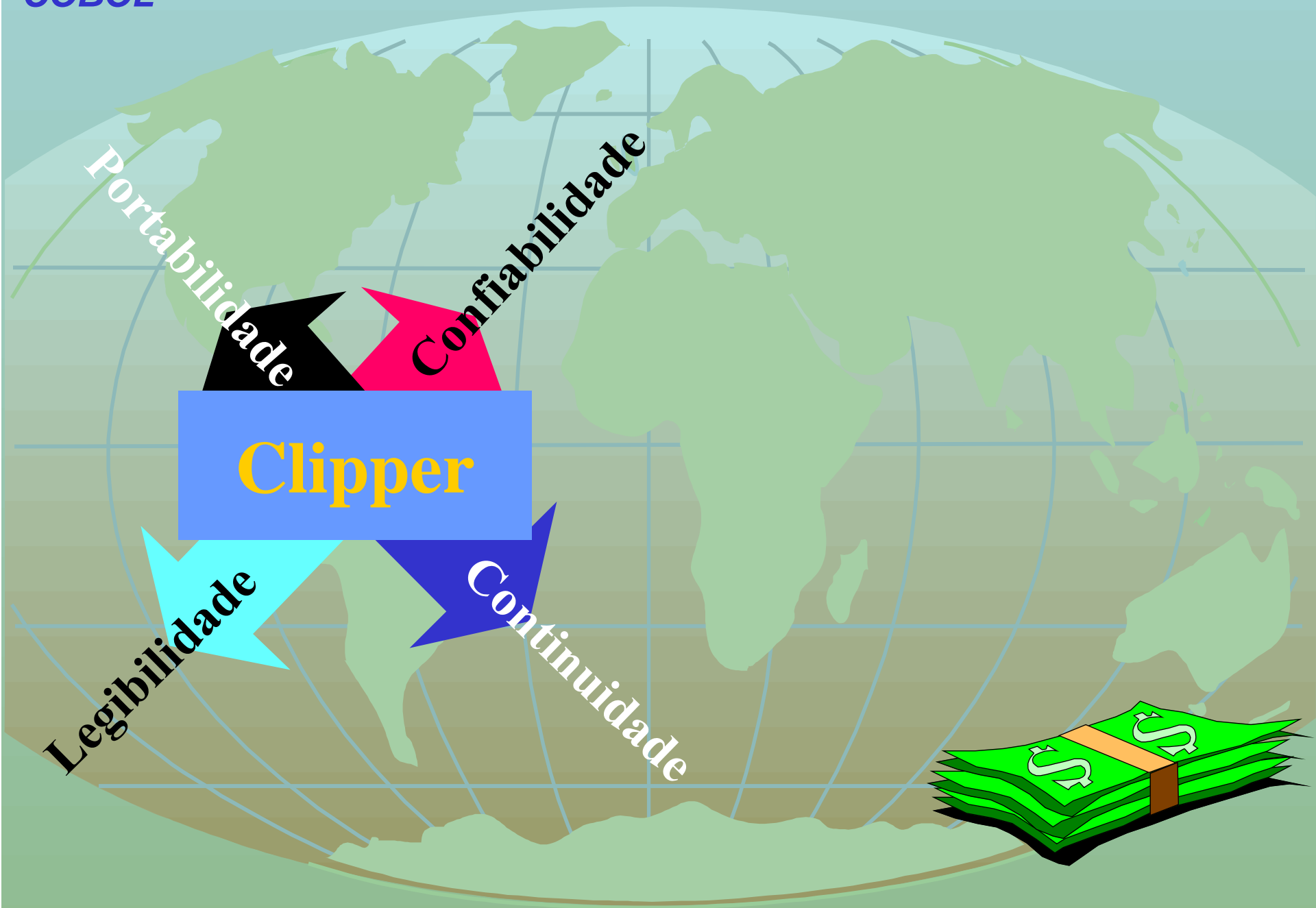
Legibilidad



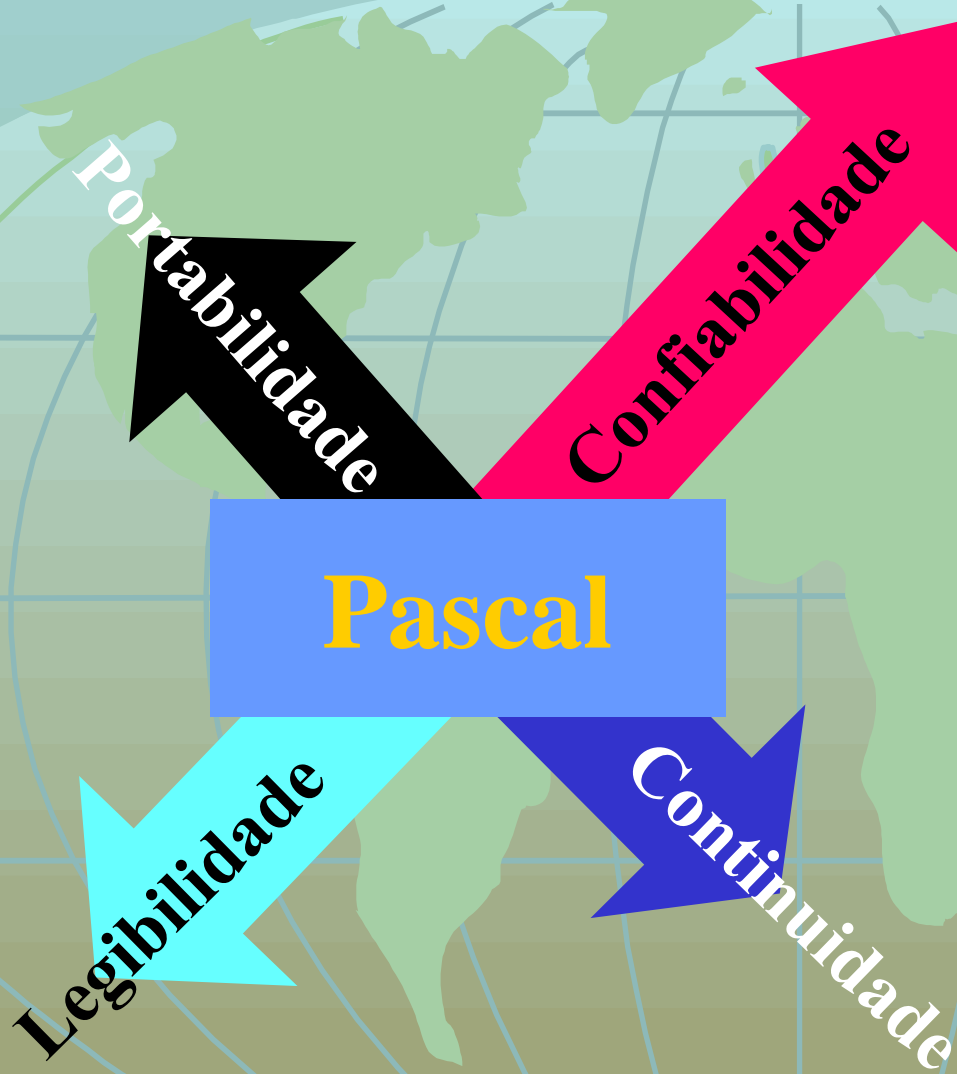
Continuidade



COBOL



COBOL



COBOL

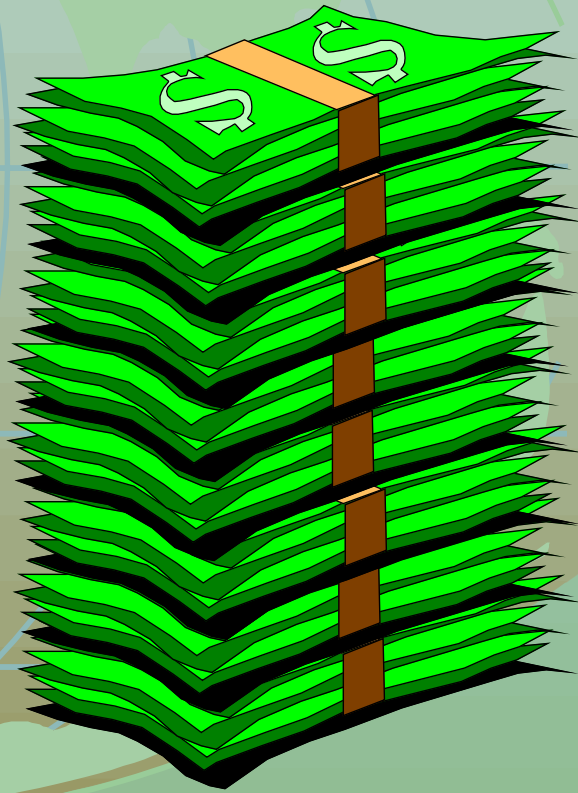
Portabilidade

Confiabilidade

C

Legibilidade

Continuidade



COBOL

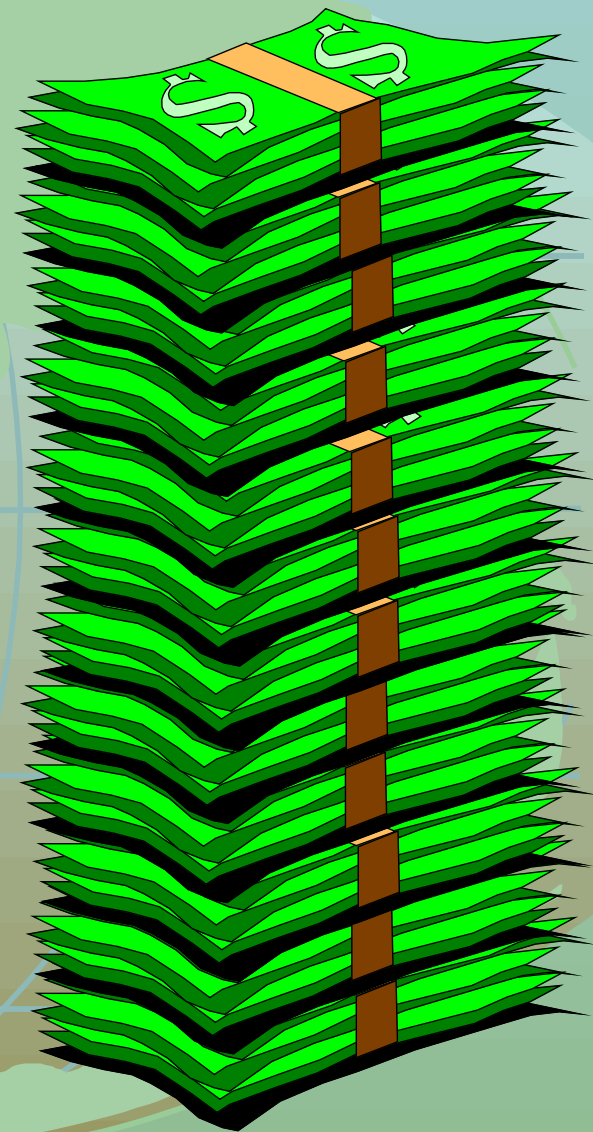
Portabilidade

Confiabilidade

COBOL

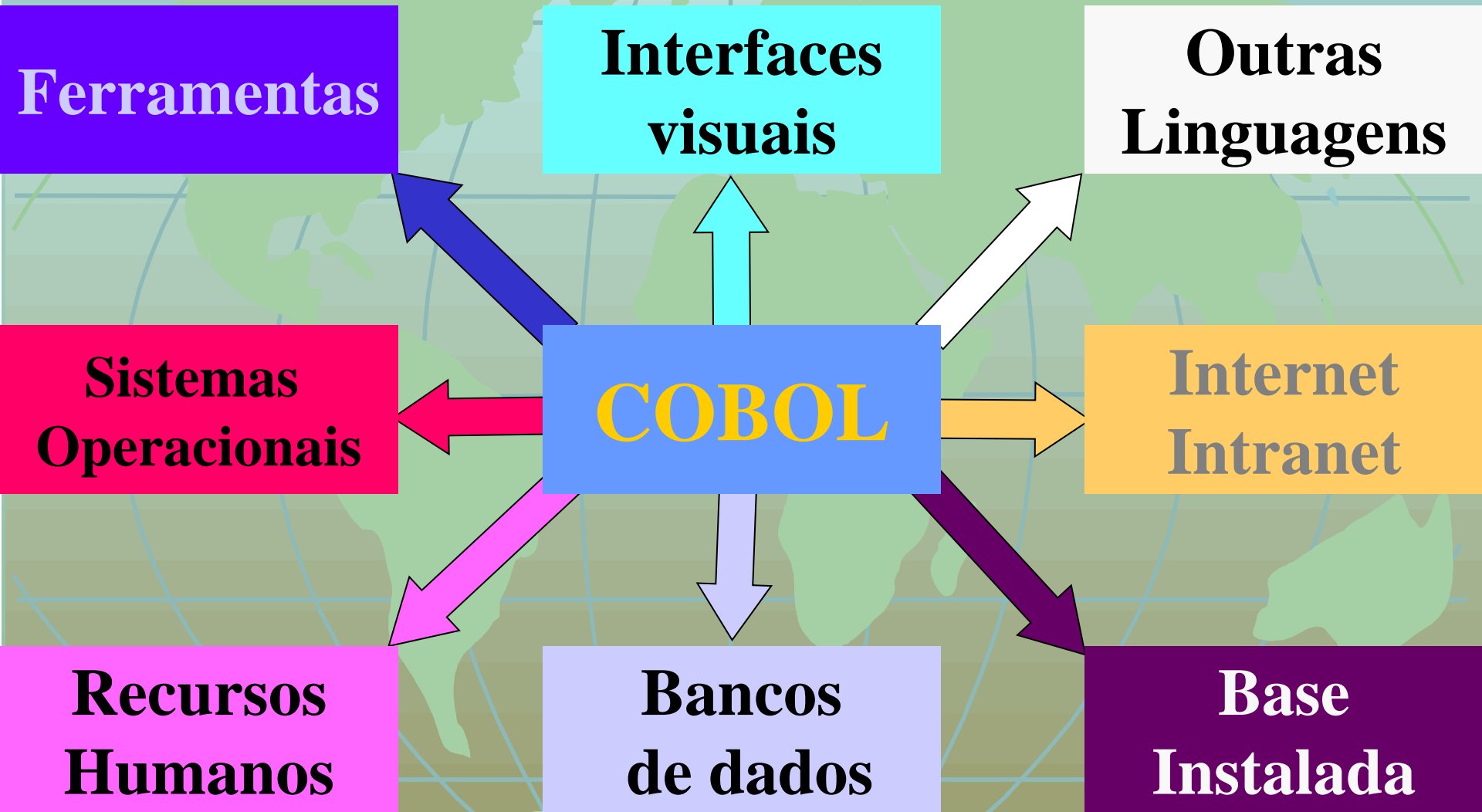
Legibilidade

Continuidade



COBOL

Conclusão



A linguagem ideal para regras de negócios