

Nuclear Education and Training in the Internet Age

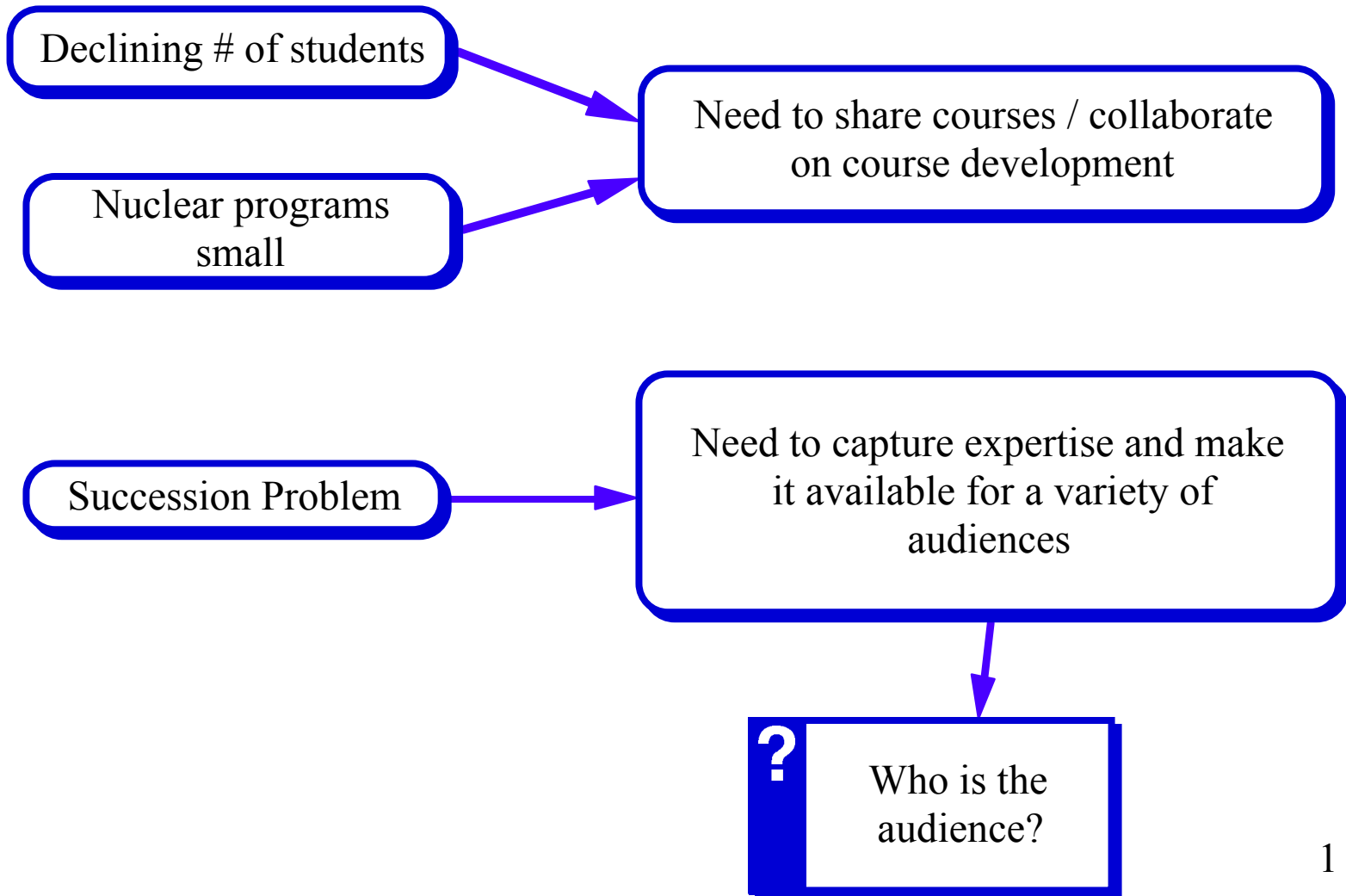
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Hamilton, Ontario*

prepared for presentation at the 22nd Annual CNS Conference, Toronto, Ontario, 2001.06.10-13.

Lecture Simulator

Context



Audience

New hires

University students

Professionals

Upgrades

Refreshers

Certification

Clients

Often English is not the first language

?

How to deliver educational and training material to this varied (and scattered) audience in a climate of limited resources?

*How to deliver
the goods*

Synchronous?

! Time zone problem for some

Asynchronous?

! Loss of human contact

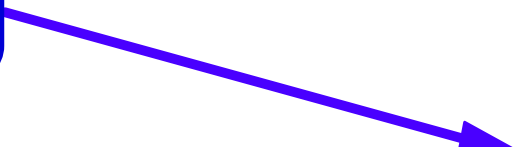
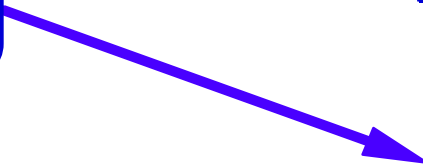
Web based?

! Not all users are high bandwidth enabled

Solution

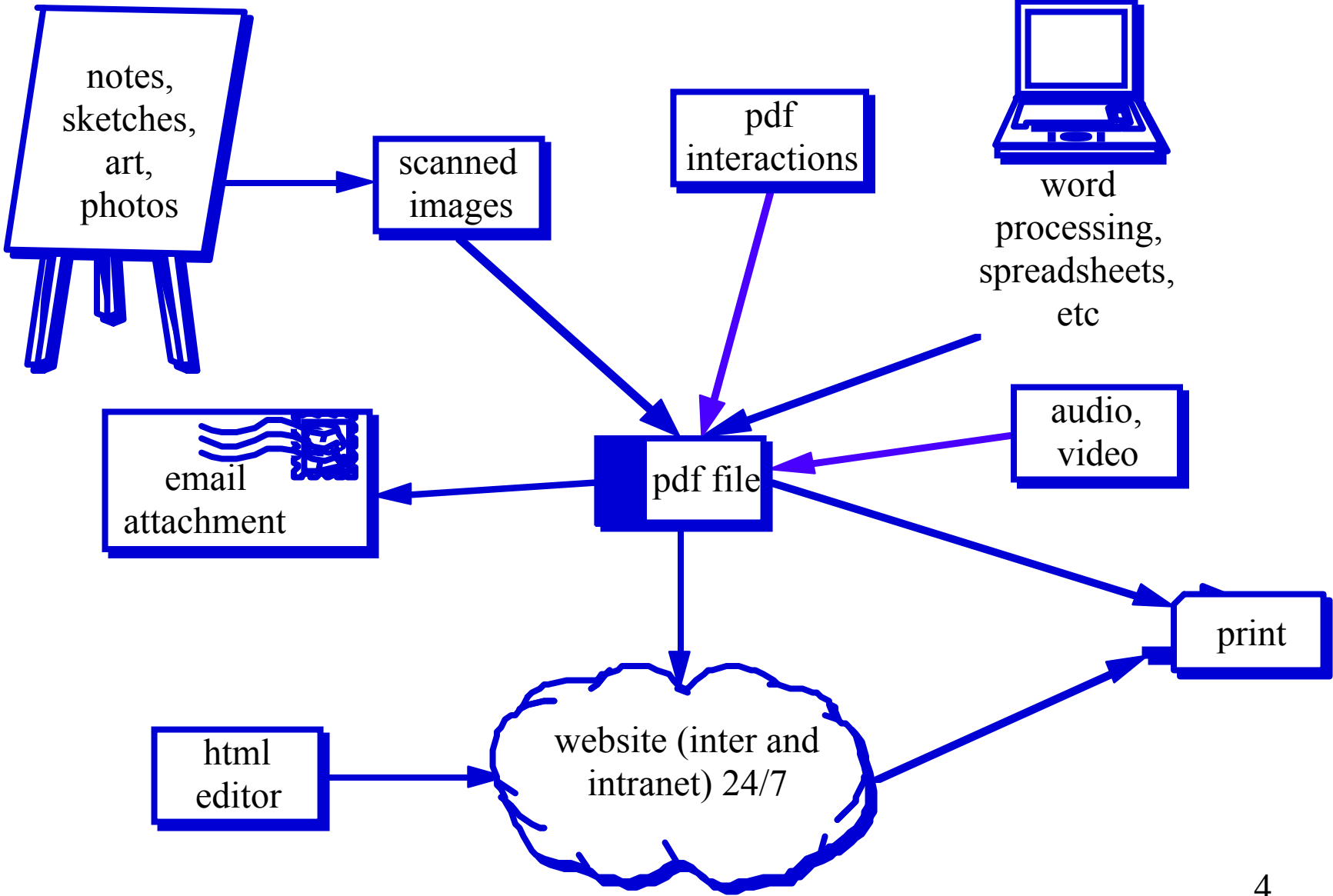
💡 CD-ROM based lecture simulator

! Use pdf as a common denominator file format

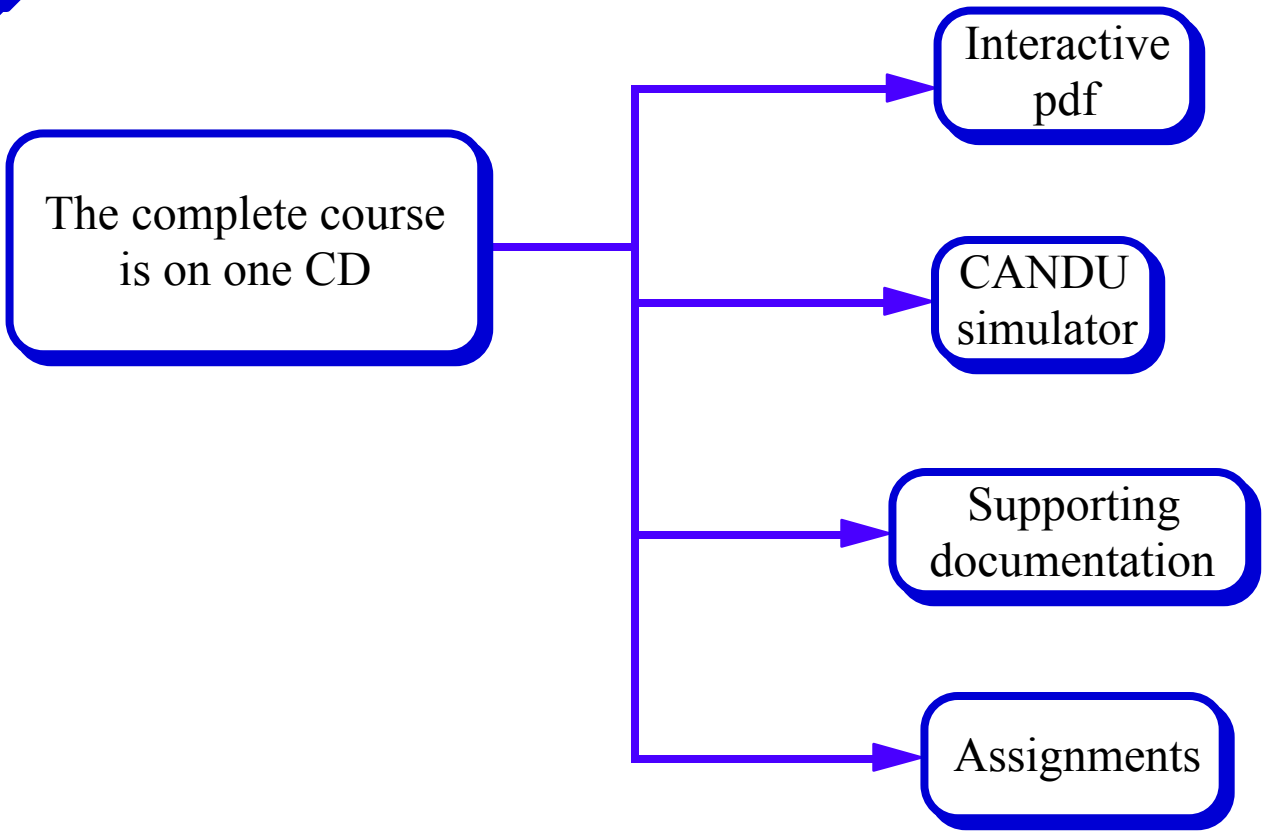


Why pdf?

Note: pdf retains original document format and resolution!!!



Demonstration



Human Contact

Group Meetings

One on One

Email

Assessment

Review questions

Problems

Tests and final exam

Can use a local mentor

Results

✓ It does work

✓ The human touch is still very much needed

✓ Format is suitable for a broad range of users and environments

