The VideoStore is a Web system to store, transmit, search and share the contents of courses captured in video. The mEmLearn project departs from this framework to support Tablet PCs technology.

**Motivation**

- Transform a passive learning experience in an active process, participated by all students and instructors.
- Students contributions promote participation and reflexive thinking.
- Tools that support mobile access allowing that each student can progress at its own.

**System Features**

- Synchronized video with slides.
- Browsing video with frame based interfaces: VideoMosaic & VideoSpot.
- Browsing video with contextualized interfaces: VideoLog & Slide Thumbnail.
- Annotations linked to a video, lecture or course (NoteBook).
- Real Time Annotations with Tablet PCs.
- Podcast.

**Conclusions**

- Well accepted by the students.
- Video content and interfaces should be improved.
- Improve the video content with lecture notes written on board (use of SmartBoard).
- Getting “mobile” is important.
- The system helps to improve the students learning.

http://img.di.fct.unl.pt