

MULTITOUCH IN THE LIBRARY

Contextualization and visualization using Microsoft Surface

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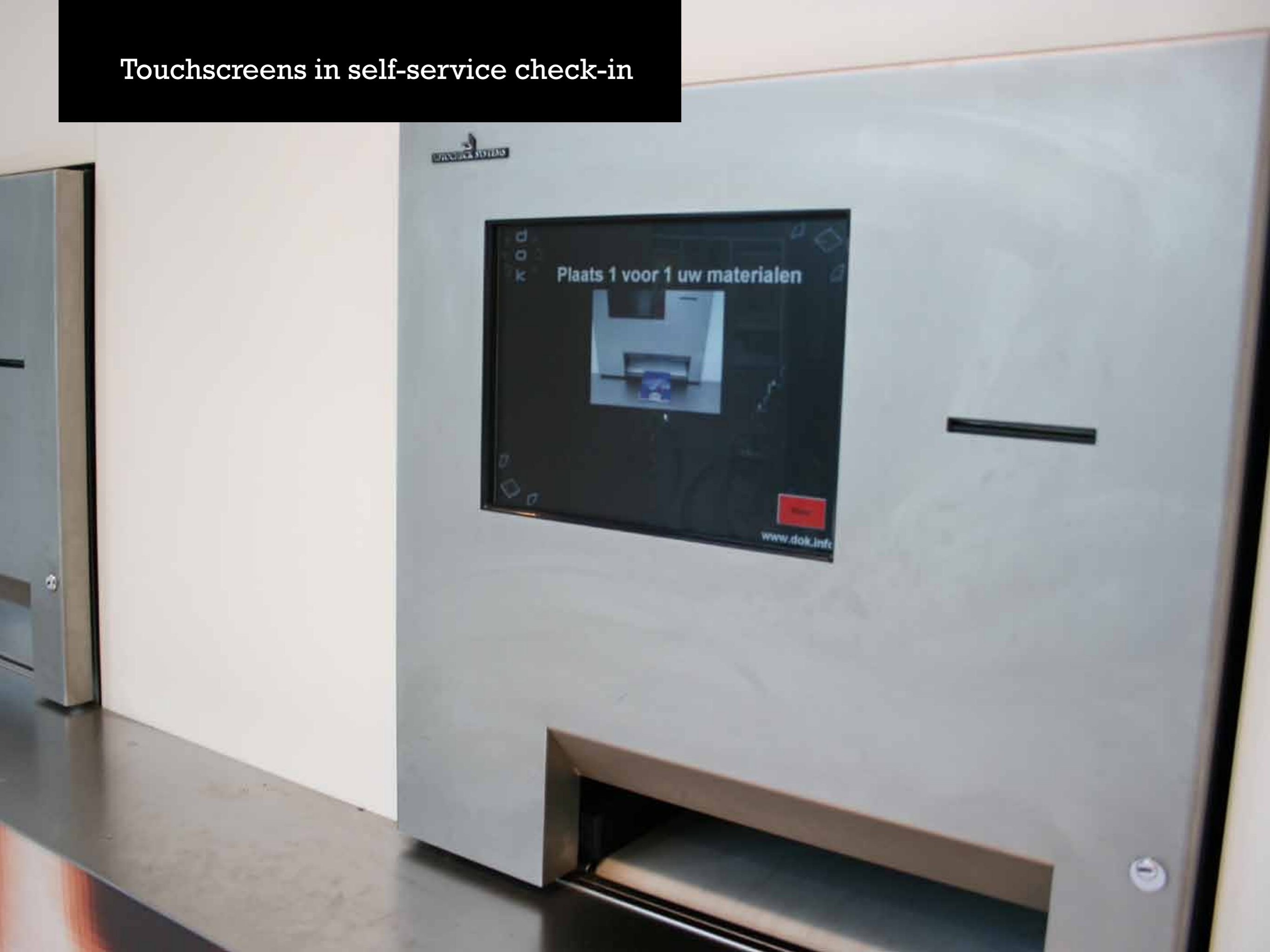




DOK Library Concept Center
Delft, The Netherlands

WHAT IS MULTITOUCH?

Touchscreens in self-service check-in



iPhone





Resize using direct contact

Current date is Tue 1-01-1980

Enter new date:

Current time is 0:00:09.99

Enter new time:

The IBM Personal Computer DOS
Version 2.10 (C)Copyright IBM Corp 1981, 1982, 1983

A>chkdsk

179712 bytes total disk space
22528 bytes in 3 hidden files
128512 bytes in 23 user files
28672 bytes available on disk

131072 bytes total memory
106384 bytes free

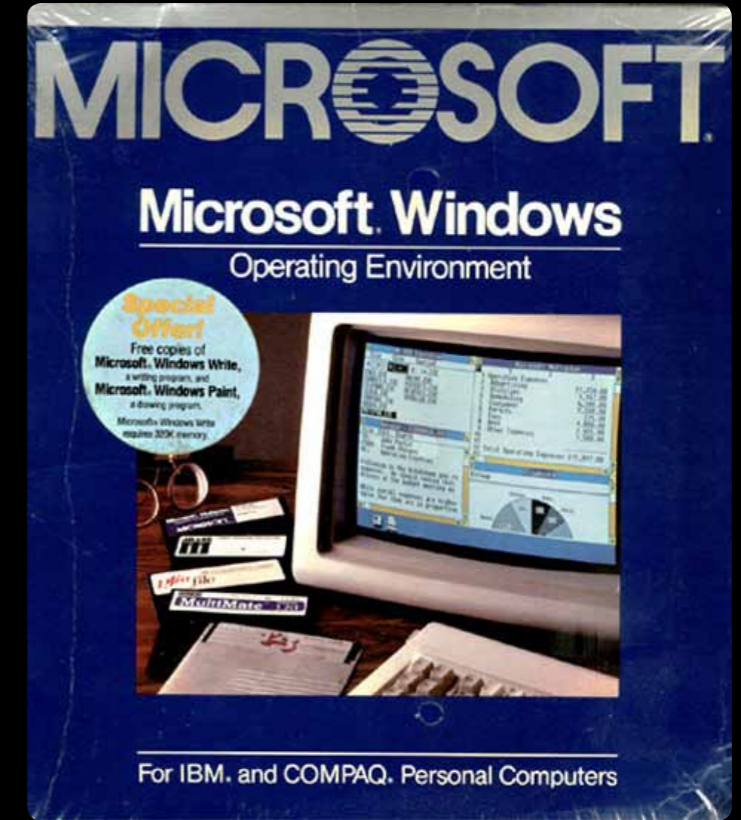
A>_



1980
Xerox Star



1984
Apple Macintosh



1985
Windows 1.0

Graphical user Interface

Natural User Interface





Control a computer with more people at once



HardRock Café
Las Vegas



**MULTITOUCH
USING
MICROSOFT SURFACE**



Microsoft Surface



Object Recognition

object recognition movie

<http://www.microsoft.com/showcase/en/US/details/00a60968-3d54-403b-a5cf-5bbcbf42c542>

MULTITOUCH IN THE LIBRARY

Informative aspect:

Discover content in an interactive, non-linear and easy-to use way.



Social aspect:

**Work together;
share stories**



Attractive aspect

**Attract new target
groups to your content;
make 'boring' content
interesting**





LOCAL HERITAGE BROWSER



CULTURAL HERITAGE OF DELFT

25.000 images of people, streets and activities

Beschrijving ▼

bevat alle woorden ▼

Zoek

leen
de wereld
in
Delft
www.dok.info

d
o
k

Social media profiles

Street

Postal code

Interests

City



E-mail address

Age

DOK :: Delft

ISIL:NL-083559000



Koen Rotteveel

61428661390

Christiaan Rietveld



Mijn straat

plattegrond

Thema's





Christiaan Rietveld



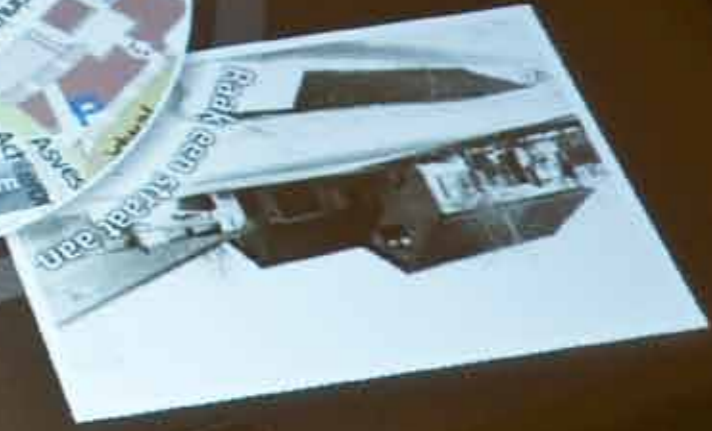
Zoeken



Searching for
images of streets
in Delft



Willekeurig Plaatje
Leeghalen
Stapelen
Ordenen



Christiaan Rietveld

Mijn straat
Plattegrond
Thema's

Ordenen Stapelen Leeghalen Willekeurig Plaatje



Kies een van de thema's uit Delft en omgeving

Spoorzone



TU Wijk



Delft 17e eeuw



Civiele bouwkunst



Image sets offered
are selected and
fitting your age

heritage browser movie
(not yet available online)



Tell and share stories
about the past



Easy to use for all ages

WHAT'S
NEXT



historisch
schielandshuis
museum
palmboom



historisch
schielandshuis
museum



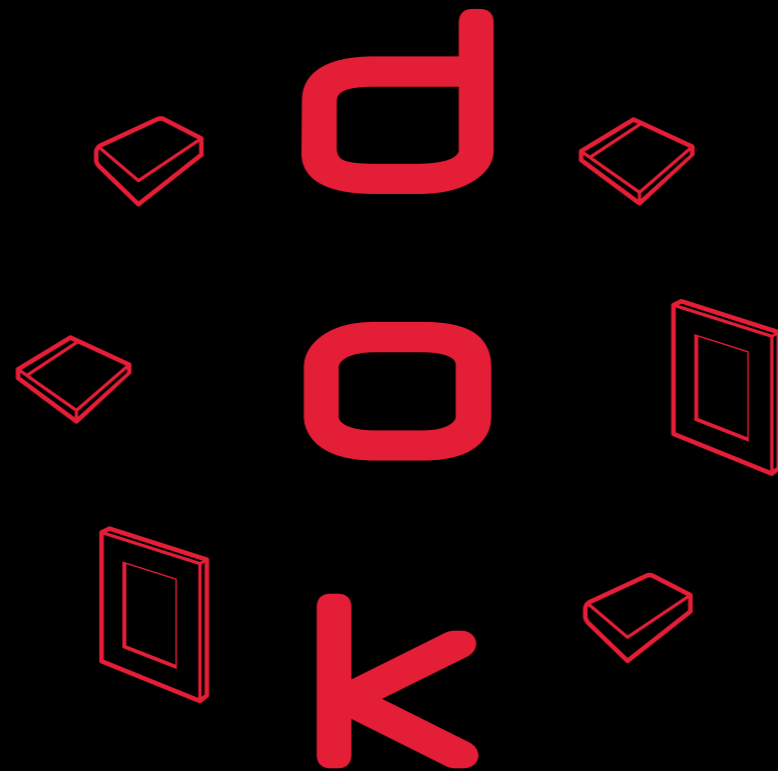
Hoogvliet

Baker

Hiphop

Hiphop

Office 2019 Vision for the Future video (Microsoft)
<http://www.youtube.com/watch?v=nq3EeZz-W3A>



Innovation @ DOK Library Concept Center

If you want more information feel free to contact me:

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