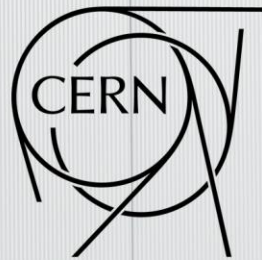


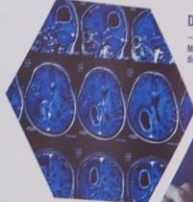
M-E-D
|| || ||
T-E-C-H
|| || ||
H-A-C-K



Idea^s
THINK. DO. COLLABORATE.



MEDICAL TECHNOLOGIES



DIAGNOSIS IMAGING

Medical imaging relies on particle detectors directly resulting from fundamental research

BIG DATA & MEDICAL COMPUTING

Big data challenges in particle physics can provide solutions for biomedical research

THERAPY

Accelerators provide particle beams for cancer treatment



Knowledge Transfer
Accelerating Innovation
Find out more at kt.cern

Push back the frontiers of knowledge

E.g. the secrets of the Big Bang... what was the matter like within the first moments of the Universe's existence?

Develop new technologies for accelerators and detectors

Technology - the Web and the GRID and therapy

Scientists and engineers of



Brain Metabolism in Alzheimer's Disease: PET Scans



CERN



MEDICAL TECHNOLOGIES

DIAGNOSIS IMAGING

Medical imaging relies on particle detectors, some directly resulting from fundamental research



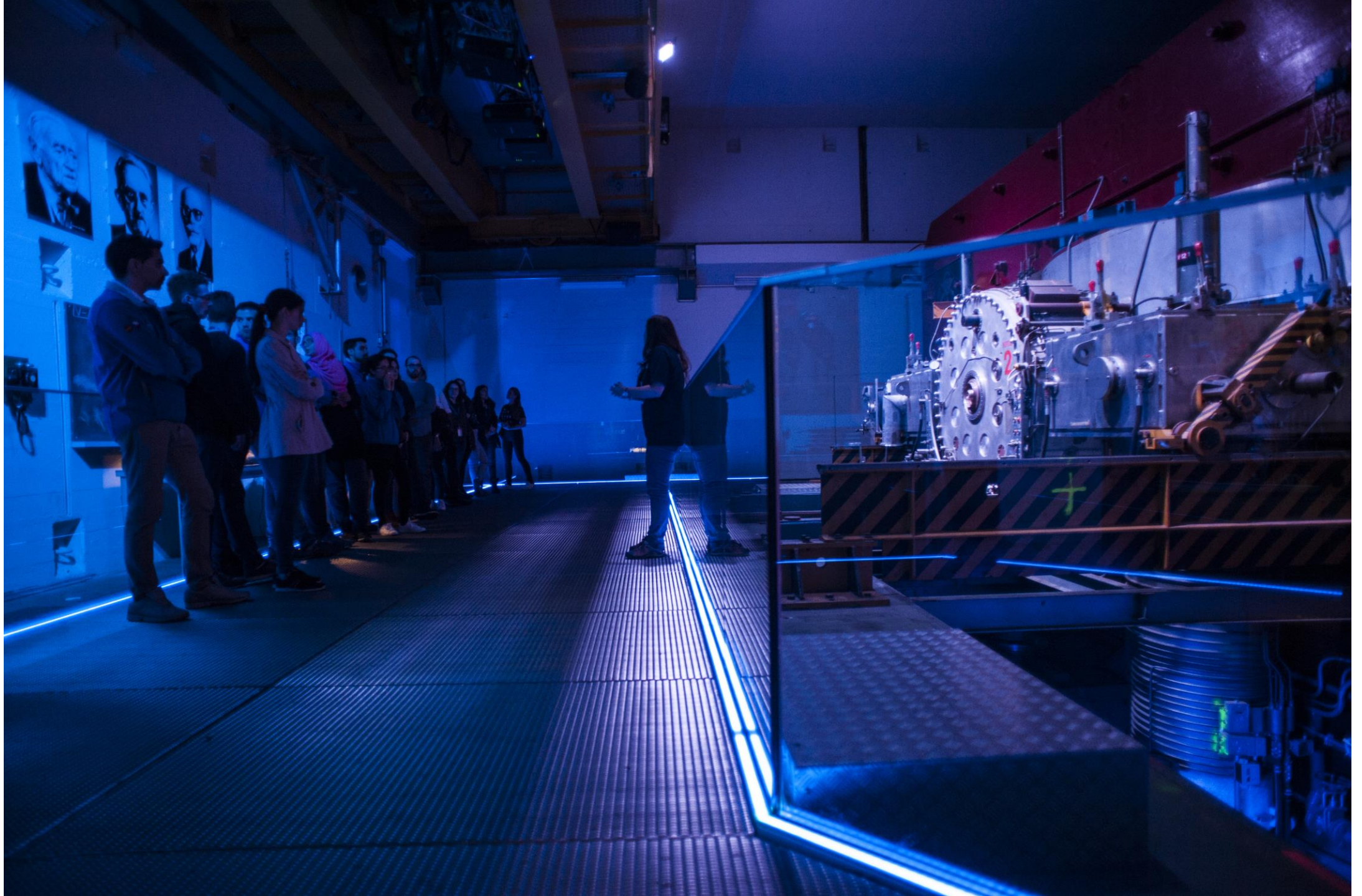






















Hey Team
I tried to build the
I was not having
any luck with
the hardware
I will try to
finish it by the end of the week

Yellow sticky note

CHALLENGE

REFERENCE DESIGNS
Simplify your
development process
with our reference designs
and code examples
www.referencedesigns.com

Handwritten note on orange paper

















