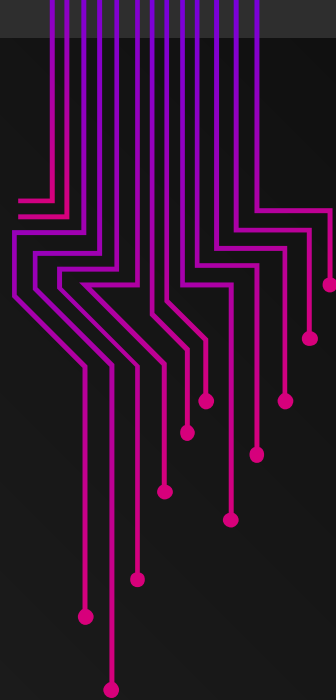




IN1060 Obligatorisk Presentasjon 2: PROTOTYPER



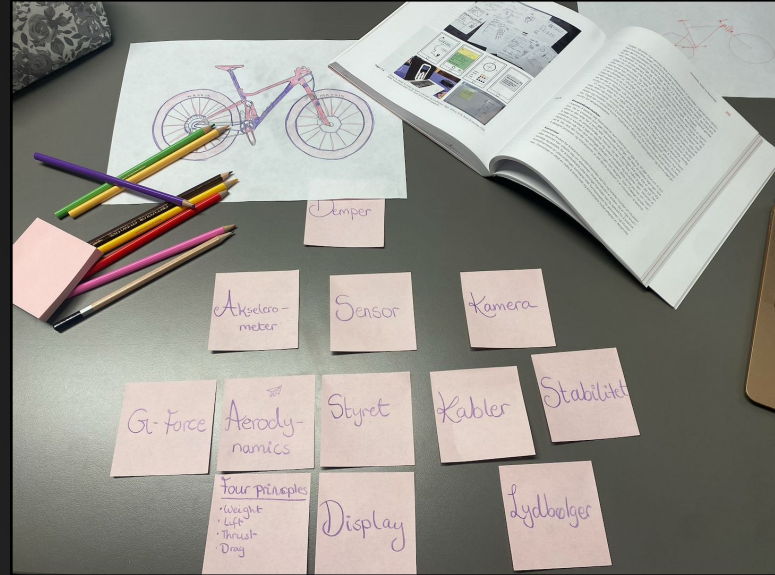
Tema/problemområde:

Målgruppe:

- Terrengsyklister i alderen 18-50 år

Problemområde:

- Vanskelig å still inn demperne riktig
- Vanskelig å kommunisere med andre

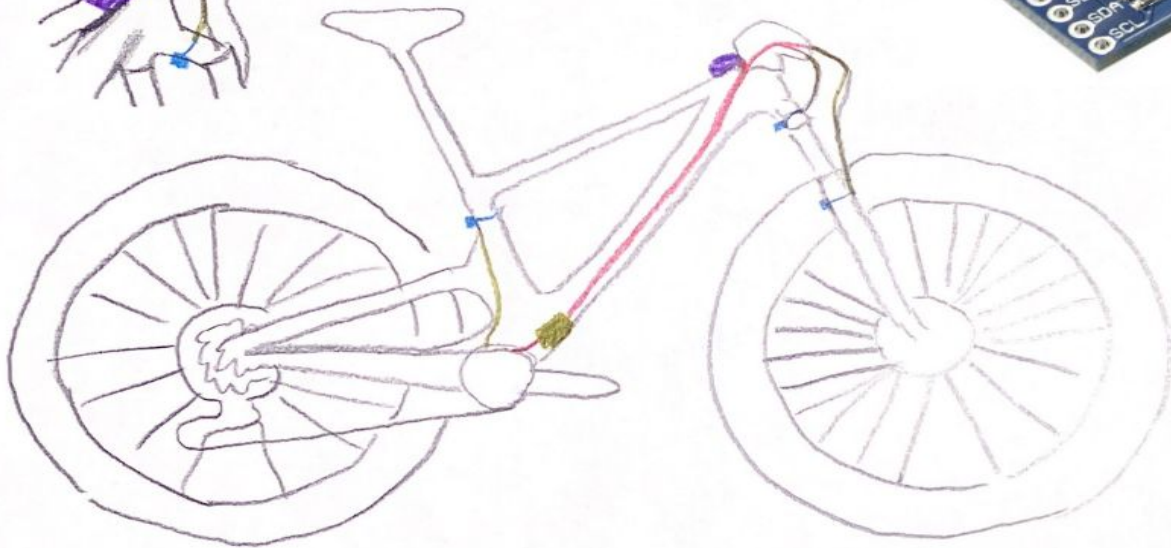
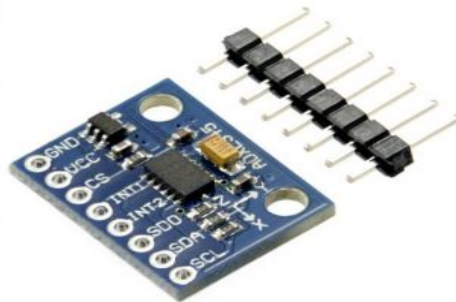





Fordemper


Bakdemper


Kontroll

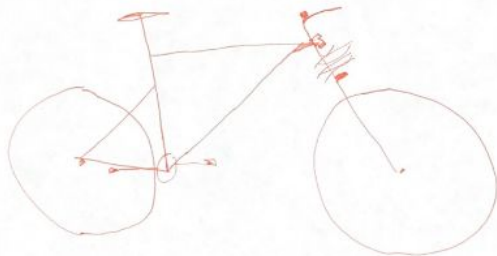
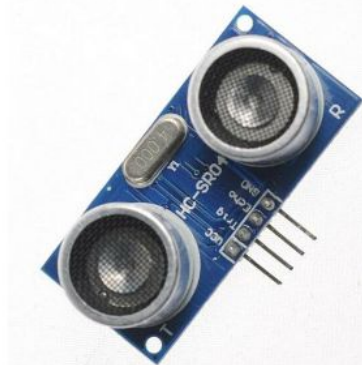
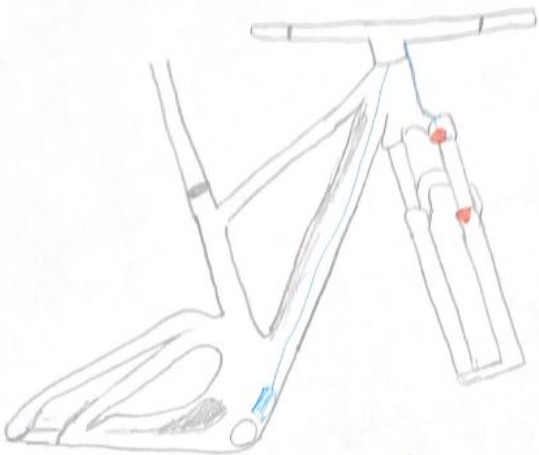


 - Sensor

 - lednig inni sykkel

 - lednig utsiden

 - Stjerm



Dempere

Konsept : Informasjon

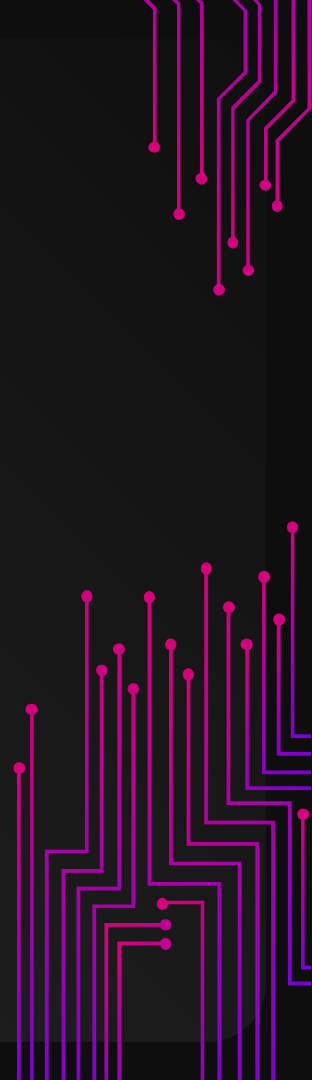
Formkonsept: Aerodynamik

Utfordringer:

- Montering
- Sensitive komponenter
- Omgivelser
- Kabler og koblinger

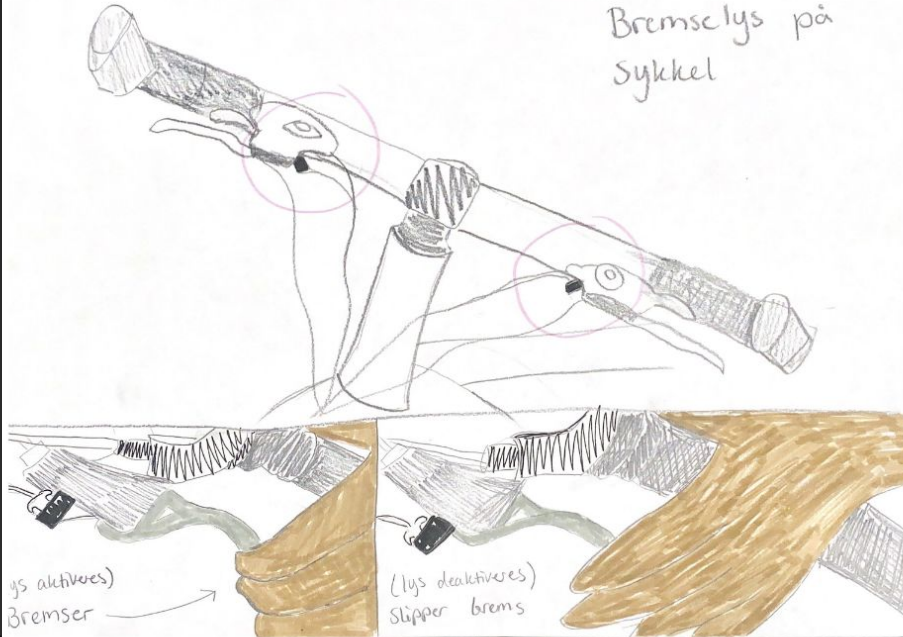


Bremselys

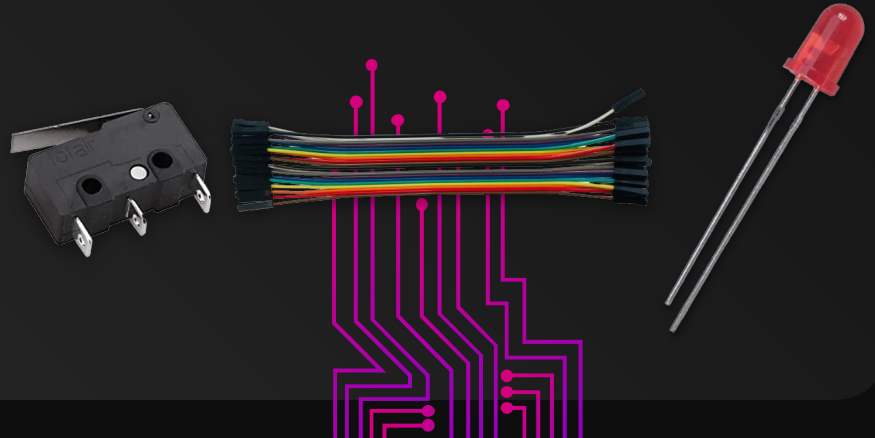
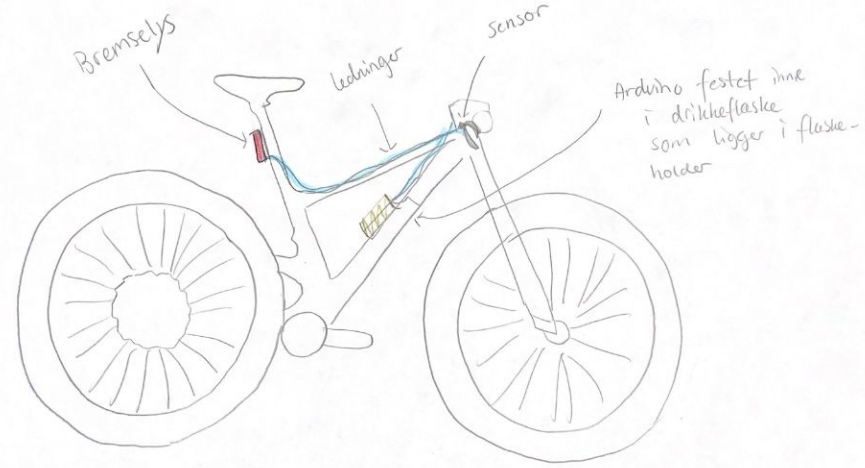


Bremselys

Bremselys på Sykkel



Bremselys sykkel



Bremselys

Konsept : Kommunikasjon

Formkonsept: Lys

Utfordringer:

- Koble komponenter riktig (lange koblinger, etc.)
- Skjørt utstyr (store krefter)
- Lysstyrke (dagtid)



Testing og veien videre:

Testing:

- BrukerBarhetstesting
- Wizard of Oz

Veien videre:

- Intervju med bruker
- Velge Lavoppløselig prototype

