



Ability Prompt Card



Technology Leaving
No One Behind



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Ability Prompt Cards

universaldesignguide.com

Acknowledgments

This deck of Ability Prompt Cards are designed by DTU Skylab, as part of the programme "Technology Leaving No One Behind", enabled through partnership with The Bevica Foundation, Disabled People's Organizations Denmark and DTU Management.

The cards are designed with strong inspiration from Microsoft Inclusive Design

Pictures: The cards are designed using pictures are from freepik.com

Contact DTU Skylab on www.skylab.dtu.dk



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Foster empathy & challenge how your solution could scale to a broader group of users

Who are you currently excluding? What are the mismatches (pain points) between your solution and the extreme disabilities outlined on these cards?

Designing for people with permanent disabilities or extreme scenarios can seem like a significant constraint, but can in fact result in solutions that can benefit a much larger number of people. This deck of Ability Prompt Cards provide examples of disabilities, and are not to be seen as a comprehensive overview, but rather as inspiration for you to use to challenge your solution.

Stress test your solution today!

Card Overview

Ability	Disability		
	Permanent	Temporary	Situational
Touch	One Arm	Arm Injury	Hands full
See	Blind	Cataract	In the dark
Hear	Deaf	Ear infection	Bartender
Speak	Non-verbal	Laryngitis	Heavy accent
Think	Dementia	Stress	Overloaded
Taste	Ageusia	Cold infection	Burnt tongue
Invest	Below poverty line	Student on SU	Forgot cash
Move	Wheel chair	Pregnant	Truck driver
Eat	Dysphagia	Tooth pain	Fasting
Hold	Tremors	Sports injury	Dance floor
Focus	ADHD	Anxiety	Open office
Emote	Clinical depression	Grief	Anger
Belong	Minority	Age	Culture
Navigate	Downs syndrome	Concussion	Confusion
Understand	Dyslexia	Abroad	New tech

Touch



One Arm
Arm injury
Hands full



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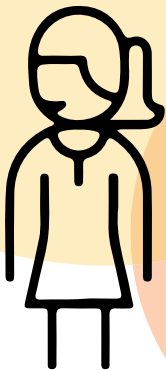
See



Blind
Cataract
In the dark

BEVICA

Hear



Deaf
Ear infection
Bartender

Speak

*Inflammation of the voice box, causing a person to lose their voice and become hoarse



Non-verbal
Laryngitis*
Heavy accent



Think

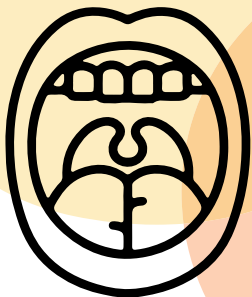


Dementia
Stress
Overloaded



Taste

*Characterized by a complete loss of the taste function of the tongue



Ageusia*

Cold infection
Burnt tongue

Invest



**Below
poverty line**
Student on SU
Forgot cash



Move



Wheel chair
Pregnant
Truck driver

Eat

*Problem with neural control or the structures involved in any part of the swallowing process

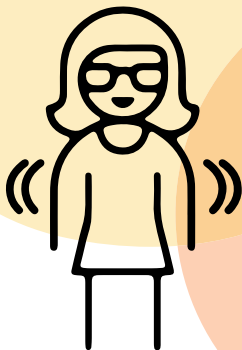


Dysphagia*
Tooth pain
Fasting



Hold

*Involuntary and rhythmic shaking often caused by old age or Parkinson's disease



Tremors*
Sports injury
Dance floor



Focus



ADHD
Anxiety
Open office

Emote*

*The ability to express emotions in different situations



**Clinical
Depression**
Grief
Anger

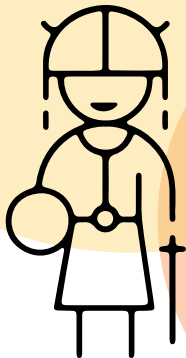


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Belong

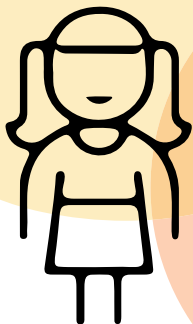


Minority
Age
Culture

BEVICA

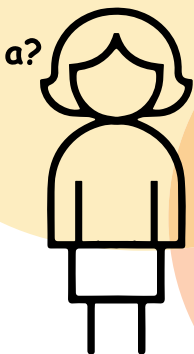
Navigate*

*The ability to cognitively navigate different situations



**Downs
Syndrome**
Concussion
Confusion

Understand



Dyslexia
Abroad
New tech