# HÁSKÓLI ÍSLANDS

## HUGBÚNAÐARVERKEFNI 1 Hópur 20

# Vision and Scope

Höfundar:
Fannar Sævarsson (fas19@hi.is)
kt.220591-3369
Harpa Dögg (hdh20@hi.is)
kt.040390-2519
Hrafnkell Sigurðarson (hrs70@hi.is)
kt.261292-2979
Skúli Þór Bjarnason (sthb13@hi.is)
kt.060473-5019

Kennari: Andri Valur Guðjohnsen

10. september 2020



Skúli Þór verður með kynningu á verkefninu

#### 1 Vision Statement

- For senior citizens
- who want to understand and control their tablet device, either Android or iOS
- the tæknilæsi fyrir fullorðna
- is an education platform focused on videos
- that will allow the students to repeat and train their knowledge that they learned in the class and also be accessible to those who could not attend the class in person.
  - The Students will be able to keep track of their progress, search and filter the content.
  - The content is organized in classes/topics and consists of an introduction and a varying number of lecture videos, accompanied with text and images for further explanation.
  - Each class will have a quiz where students can test their understanding.

#### • unlike

- Websites and guides aiming at this population, our product is using videos in icelandic to demonstrate all the common use cases of tablet devices.
- Voluntary helpers (mostly school kids), our approach is systematic and covers basic up to advanced usage
- Youtube channels, there is interaction to train and repeat new information

### 2 Business opportunity

- Everyday activities are relying evermore on internet based services and some will be digital only in the future
- To retain their independence as long as they can, both for their own good and for their family, it is inevitable that they know basic handling of contemporary information technology
- The recent lockdown showed how isolated the target population was, especially those who were not familiar with internet services and were not able to operate a smartphone or a tablet device
- The feedback we had this summer was overwhelmingly good and it was obvious to everyone how much in demand this work was, but it was only a first step.

## 3 Scope of initial releases

- Complete classes on basic usage for both Android and iOS
- Specialized classes on topics that are geared towards senior citizens
- Students can (but are not required) register an account and save their progress
- Registration can also be done through a third party like google and facebook
- Students can test their knowledge and understanding by using a quiz that is part of every classes
- Students (that are registered) can post comments on videos, asking for clarification, pointing to differences in their devices and answering other students' questions.