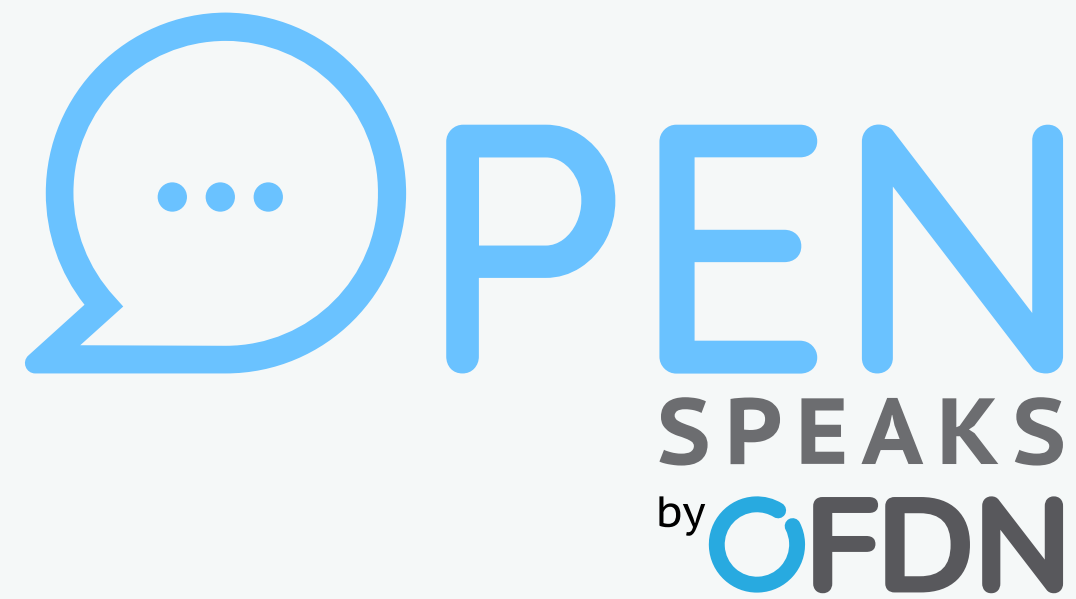


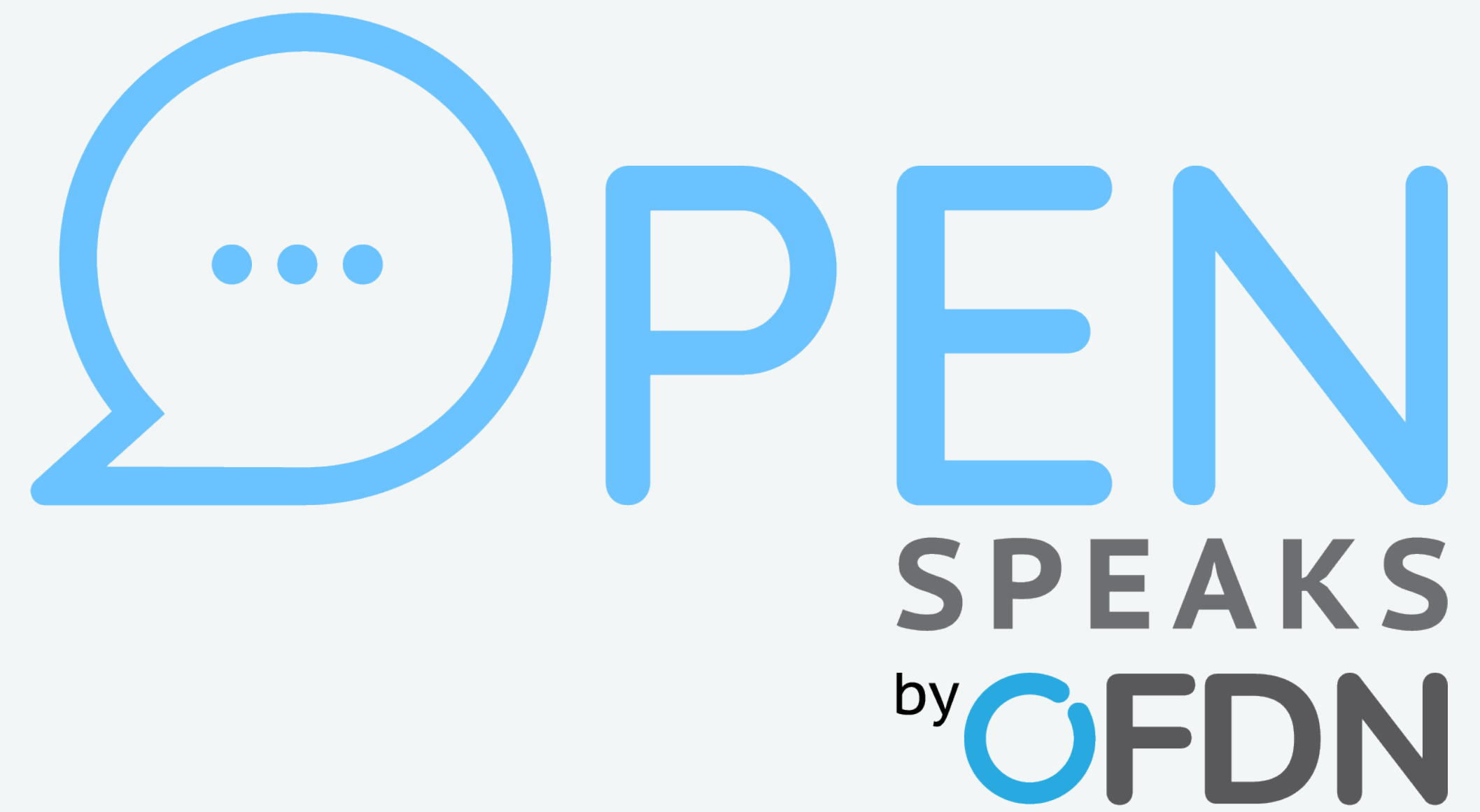


OpenSpeaks: Open Curriculum Development For Multimedia Documentation of Endangered/Marginalized Languages

Subhashish Panigrahi & Prateek Pattanaik

Half of the world's
languages are
dying

How do you
save
a language?



openspeaks.com

1 Creating **Open Toolkits**

Open
Methodologies

Open
Educational
Resources (**OER**)

Openly-licensed
sample datasets
Open Data

Open Source
Software/
FOSS/FLOSS

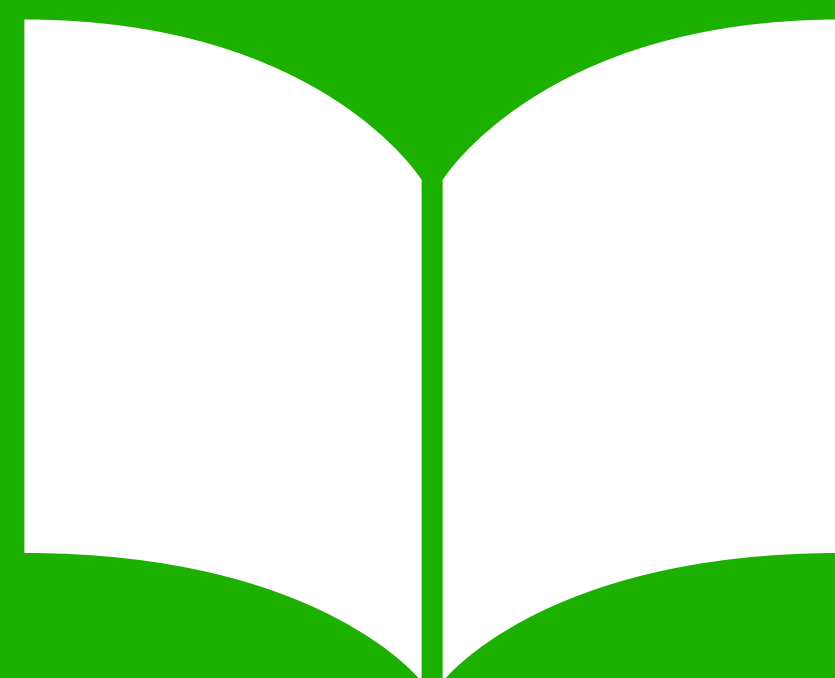
2

Digital Preservation

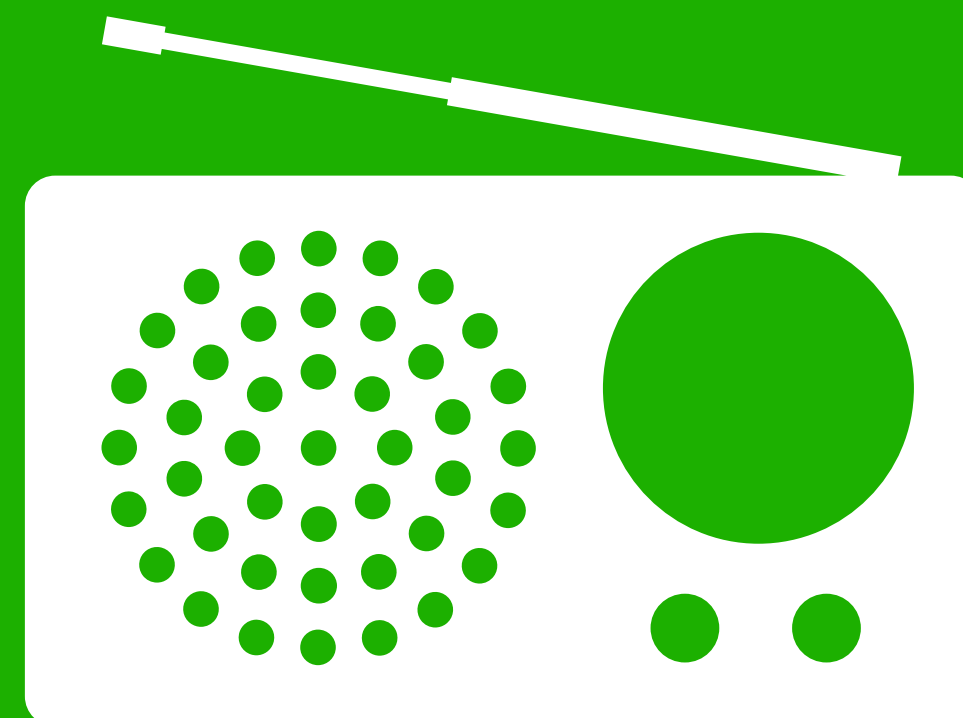
Digital Reconstruction

Digital Recreation

Preservation **Digitization**



Books & Archives
Scanning



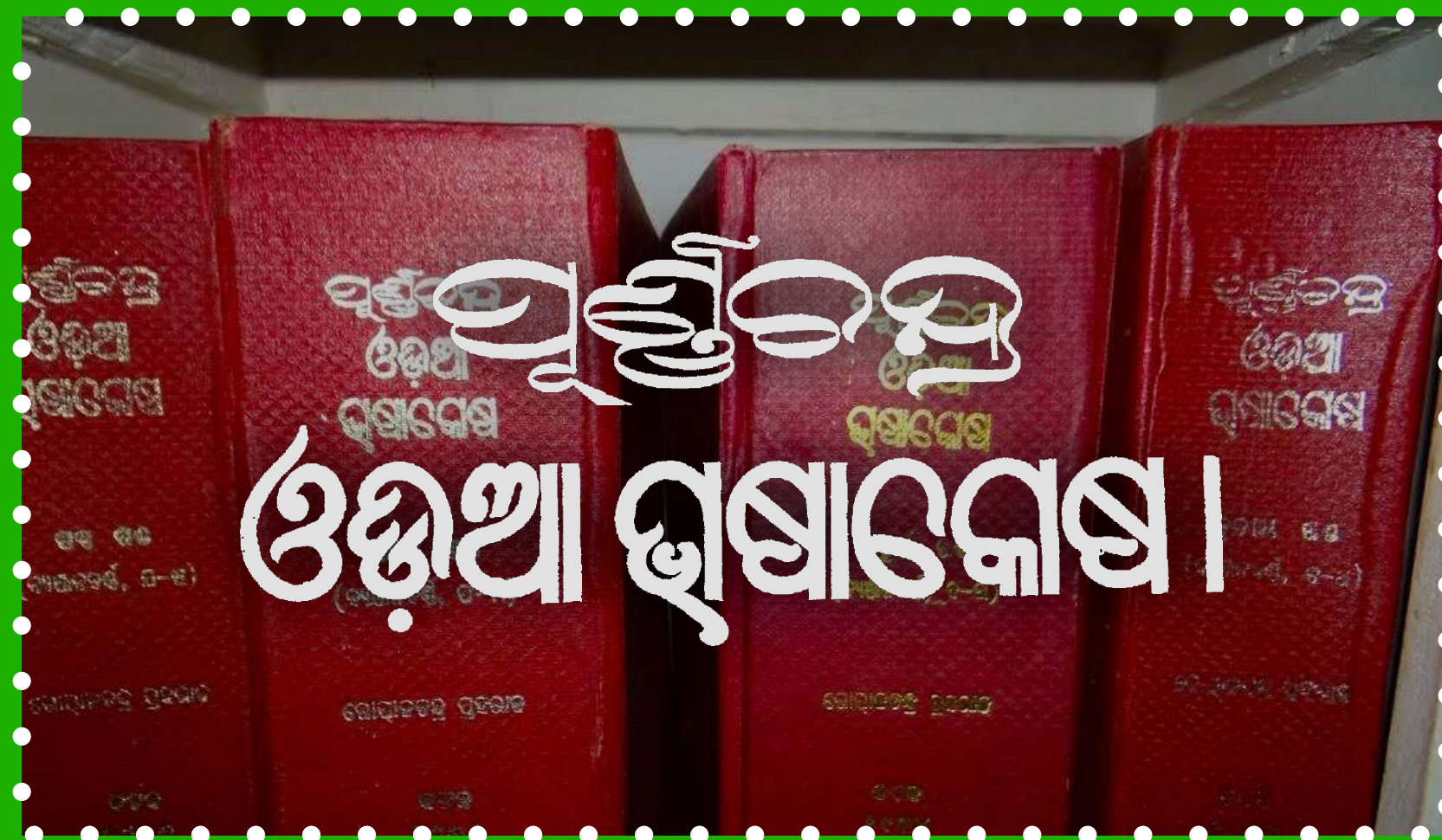
Music



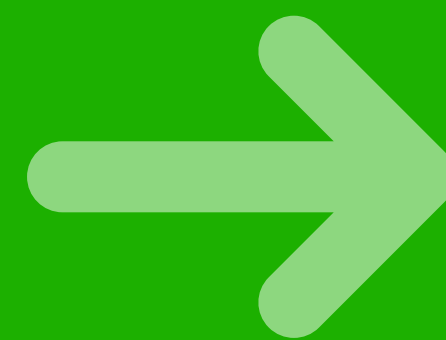
Cinema

Reconstruction Odia Wiktionary

Building a multilingual dictionary from out-of-print lexicons



existing knowledge



ପ୍ରଧାନ ପୃଷ୍ଠା

ଉଇକିଅଭିଧାନକୁ ସ୍ୱାଗତ

ଉଇକିଅଭିଧାନ

ଏହା ଉଇକିଅଭିଧାନର ଏକ ଅବସ୍ଥାବଳୀ । ଏହା ଉଇକିଅଭିଧାନର ଏକ ଅବସ୍ଥାବଳୀ । ଏହା ଉଇକିଅଭିଧାନର ଏକ ଅବସ୍ଥାବଳୀ ।

ବର୍ତ୍ତମାନ ପୃଷ୍ଠା ଏଥିରେ ବିଭିନ୍ନ ଭାଷାର ୧,୦୮,୫୯୦ ଟି ଶବ୍ଦ ଓ ଏହାର ଓଡ଼ିଆ ଶବ୍ଦାର୍ଥ ରହିଛି ।

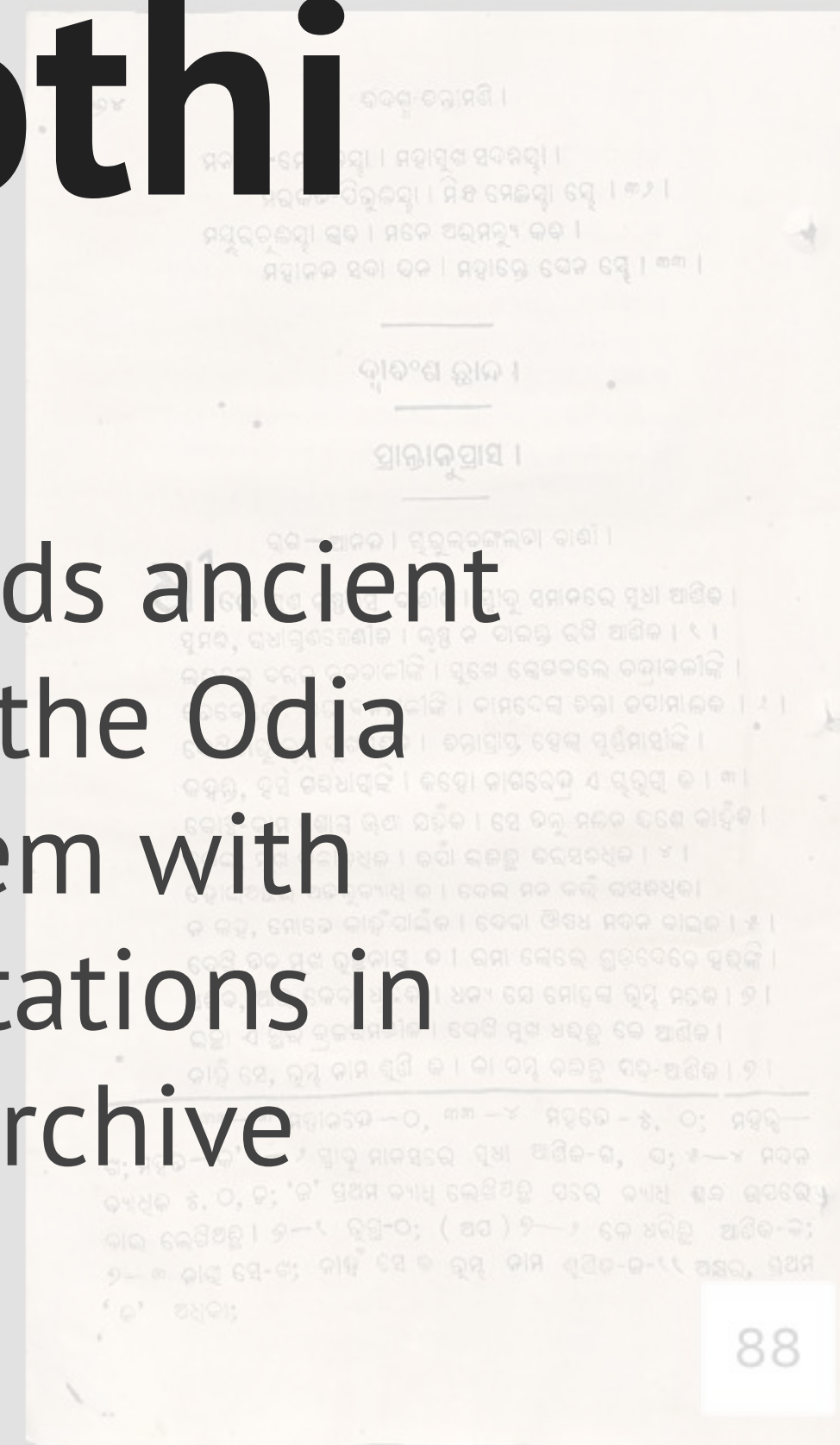
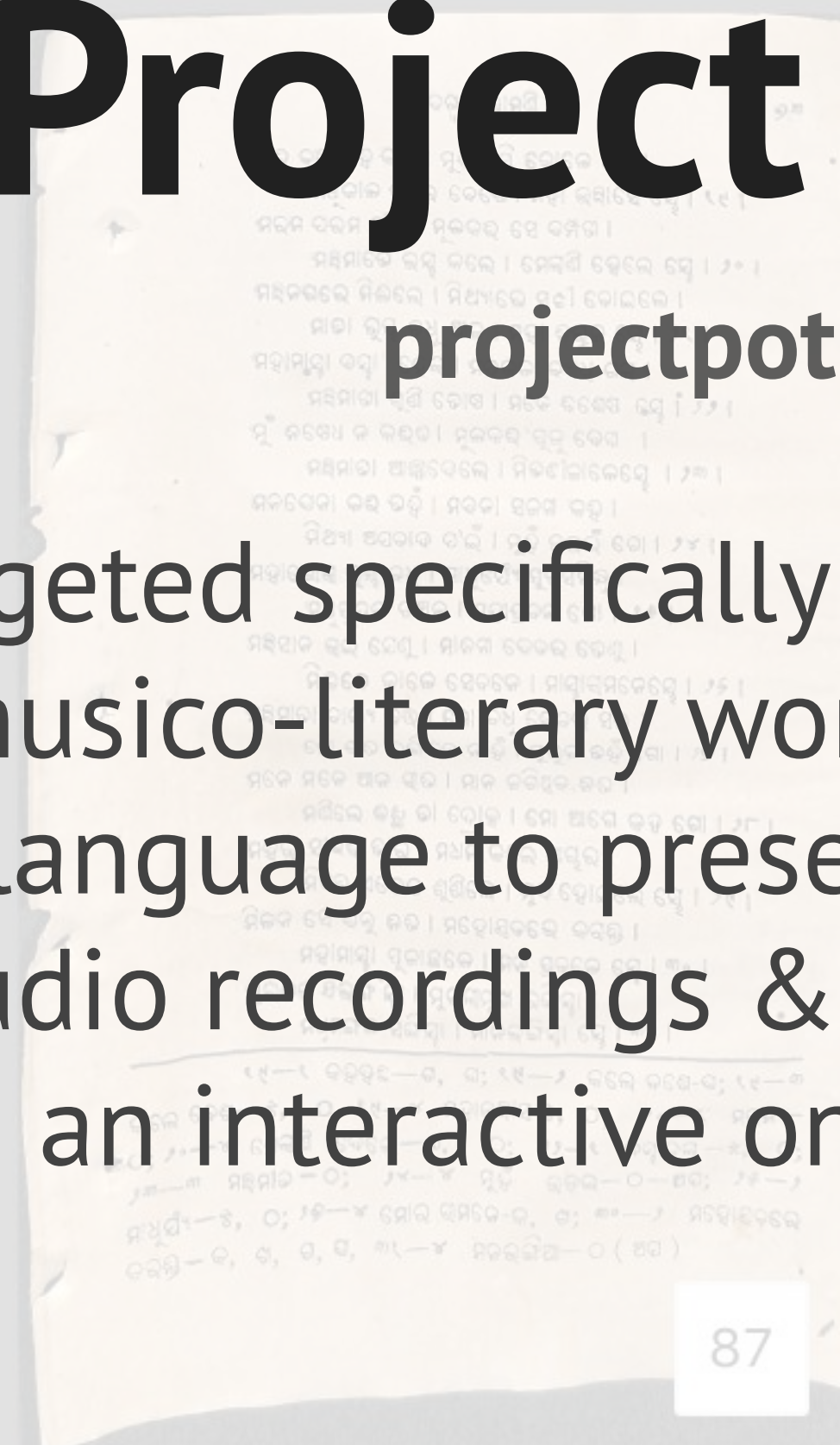
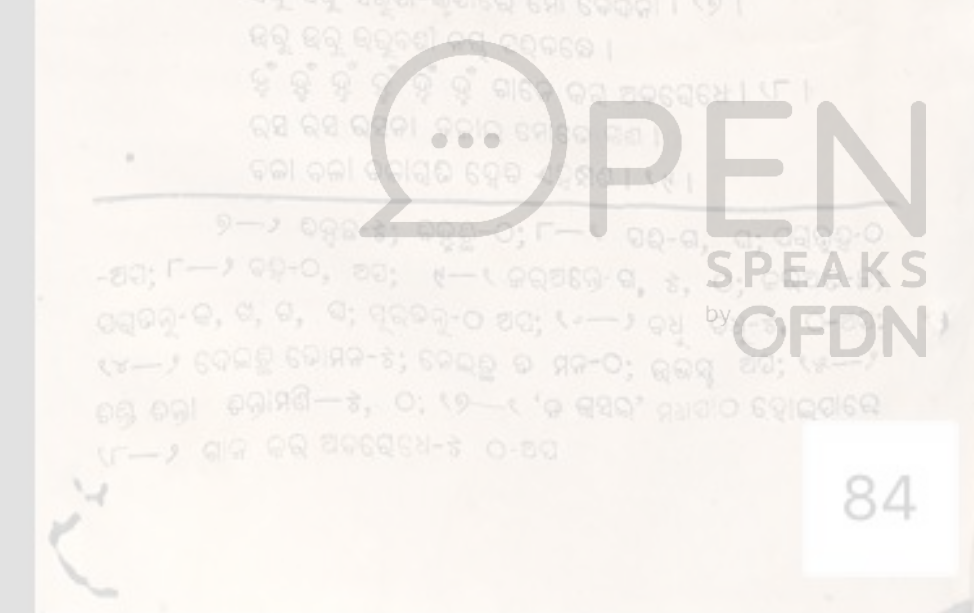
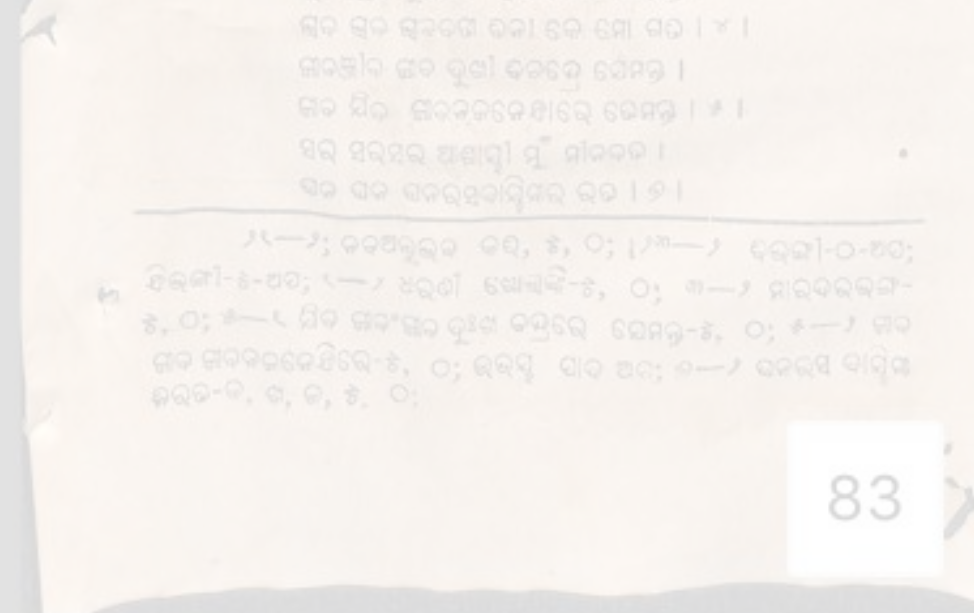
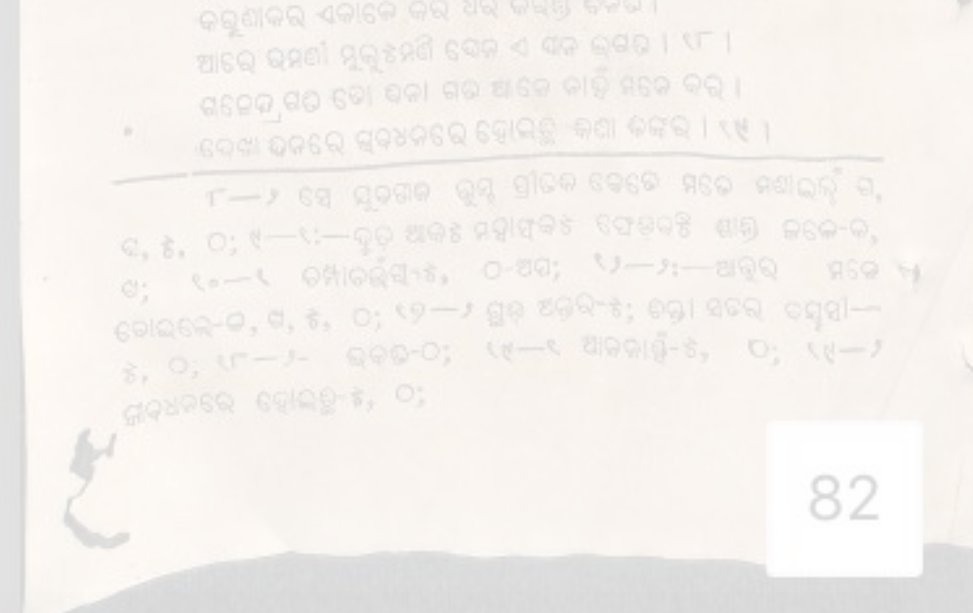
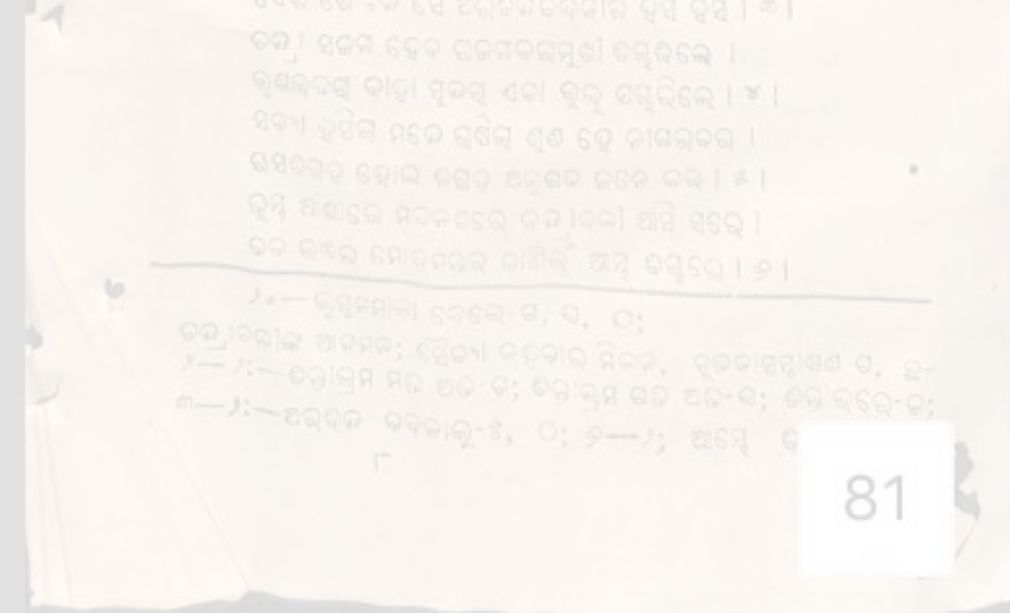
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ଓଡ଼ିଆ - ଇଂରାଜୀ - ବଙ୍ଗଳା - ହିନ୍ଦୀ - ଶ୍ରୀକ - ସଂସ୍କୃତ

ଅବଲୋକନ	ଏ ମାସର
ଉଇକିଅଭିଧାନ, ଉଇକିପିଡ଼ିଆର ଏକ ସହଯୋଗୀ ପ୍ରକଳ୍ପ । ଓଡ଼ିଆ ଉଇକିଅଭିଧାନରେ ବର୍ତ୍ତମାନ ପୃଷ୍ଠା ୧,୦୮,୫୯୦ଟି ଶବ୍ଦ ରହିଛି । ଏହି ଶବ୍ଦ ଗୁଡ଼ିକ ଓଡ଼ିଆ ସମେତ ଆହୁରି ଅନେକ ଭାଷାରେ ରହିଛି କିନ୍ତୁ ଏହାର ଶବ୍ଦାର୍ଥ ଓ ବ୍ୟାଖ୍ୟା ଓଡ଼ିଆରେ ଅଛି । ଯଥା - ଓଡ଼ିଆ ଶବ୍ଦର	ପଞ୍ଜିକିତ ଉଦାହରଣ: Pa añṭisa

Recreation **Project Pothi**

Recreating ideas and concepts for a digital medium
with an online audience in mind



ଓଡ଼ିଆ

Project Pothi

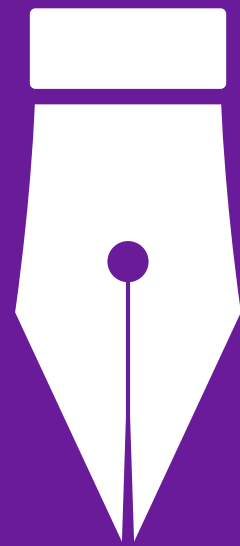
projectpothi.org

Targeted specifically towards ancient musico-literary works of the Odia language to present them with audio recordings & annotations in an interactive online archive

³Public engagement



Social Media



Blogs
GlobalVoices



Podcasts



YouTube

TED



Talks

Events

Would you let a language die?

TEDxYouth@AmaatraAcademy

Subhashish Panigrahi

bit.ly/TEDxSubha

MEMES



⁴ Accessibility

Katha - -bhidhana

bit.ly/kathabhidhana



TTS & STT

IPA

IPA Converter
bit.ly/OdiatoIPA



Lekatha
bit.ly/lekatha



Encoding
Converters
bit.ly/OdiaEC

National Geographic Society



moz://a

Citizen
Archivists

festival

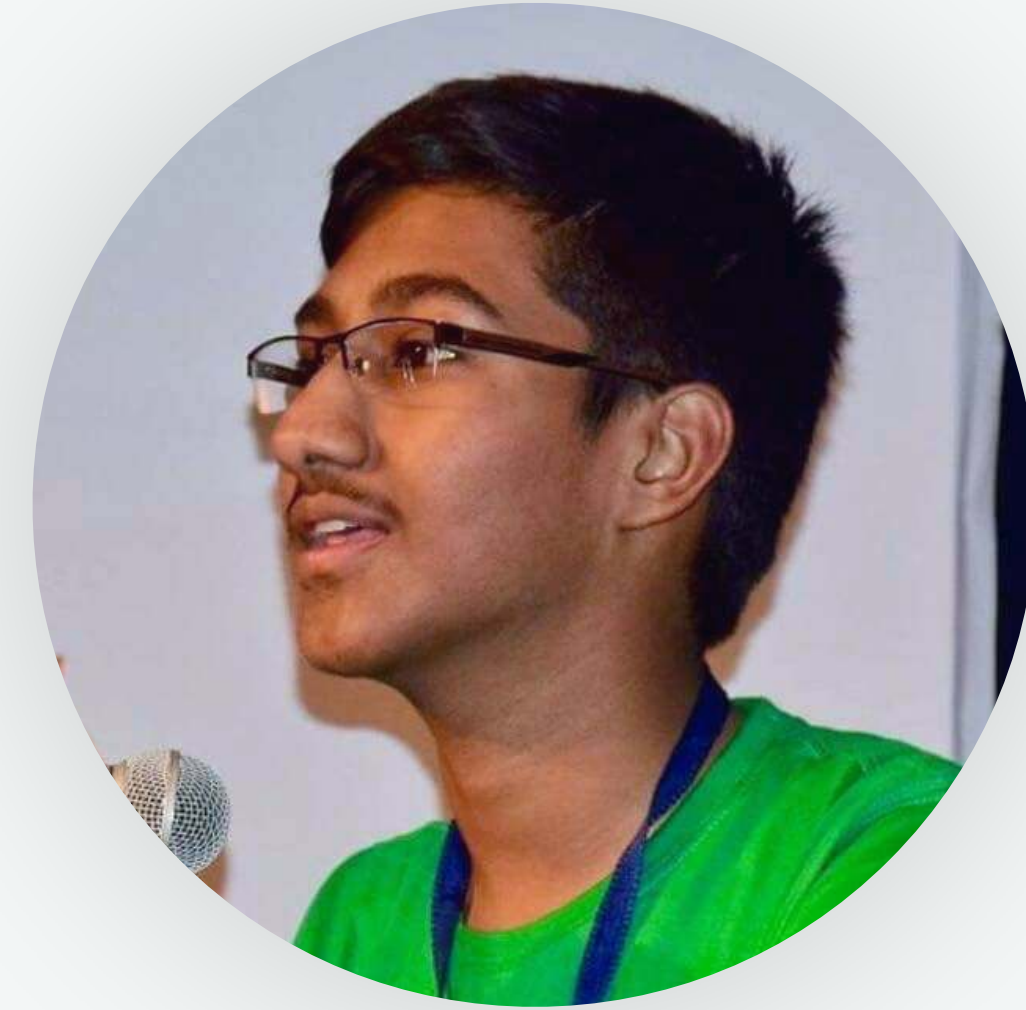
Knowledge
exchange
Platforms



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pattaprateek@gmail.com

 @pattaprateek

Project Pothi

projectpothi.org

Subhashish's TEDx talk

bit.ly/TEDxSubha

Kathabhidhana

bit.ly/Kathabhidhana

IPA Converter

bit.ly/OdiatoIPA

Lekatha

bit.ly/lekatha

OpenSpeaks

openspeaks.com

O Foundation

theofdn.org

Subhashish's site

psubhashish.com

Prateek's site

bit.ly/pattaprateek