Steps of Freedom

The liberation campaign in Boyacá

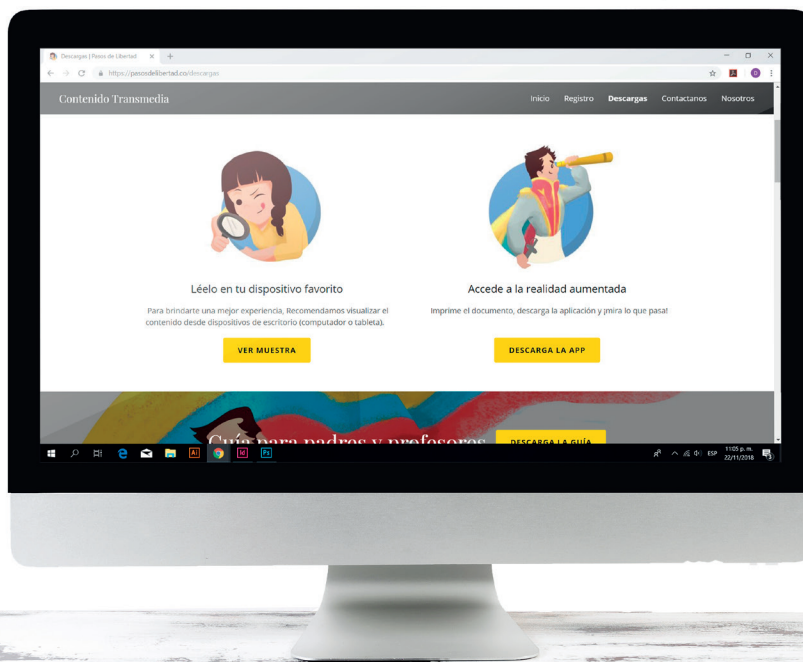# Guide Document

For Users, Parents and Teachears

Overview of the ecosystem

This project is the result of the research "Digital educational content, aimed at strengthening the appropriation of tangible heritage: Libertador Route", developed from the Research Seed School of Architecture, Design and Urban Planning of the University of Boyacá.

Its objective is to strengthen the historical heritage of the department of Boyacá, with a transmedia product aimed at children from 8 to 12 years old.

The financing of the project has been carried out by the ICT Ministry and Ministry of Culture of Colombia in the Crea Digital 2018 call and by the University of Boyacá.

Website:
www.pasosdelibertad.co

Pasos de Libertad is a digital educational ecosystem, where the stories that make it up are deployed through multiple media and communication platforms. With this pedagogical resource, students will assume a more active role in the learning process, in which they can explore different scenarios through the use of ICT.

This transmedia project is made up of a website: *www.pasosdelibertad.co,* where children can enter to download the e-book *Pasos de Libertad: Puente de Boyacá*, which will be the main study tool.

To get access to the complete information and have a transmedia and didactic experience, it is necessary to download the application *Freedom Steps* for mobile devices through the *Play Store.* There they can access videos and interactive resources, which will enrich the content.

E-book:
Puente de Boyacá

APP

Pasos de Libertad

La campaña libertadora en Boyacá

AR°

Este material tiene
Realidad Aumentada
!Usa tu celular!

Puente de Boyacá

Gobierno
de Colombia

CREA
DIGITAL
2018

UB Universidad
de Boyacá

Facultad de Arquitectura, Diseño y Urbanismo
Programa de Diseño Gráfico
Grupo de investigación Xisqua

E-book:
Boyacá's Bridge

The e-book Boyacá's Bridge is a new adventure where the most important moments of the battle that was fought on the Bridge of Boyaca and finally gave him the freedom to Colombia will travel.

In the first part, called What you should know, are the most important data of the events that occurred at the Battle of the Boyacá Bridge. It will be the opportunity to get to know the characters, the scenarios and the paths traveled during this feat.

In the second part, the protagonists of the story will tell how things happened. This section is called The story told, there you can live closely the experiences of the protagonists and the stories that have been woven around their experiences.

Characteristics of

Steps of Freedom

- Steps of Freedom is a platform designed according to navigation parameters and functionality suitable for children and young people.

- It aims to motivate the responsible and safe use of ICT.

- It is important for children to navigate in communication with trusted adults. This will allow parents and teachers to be attentive to learning and thus encourage the recognition of history and heritage.

The child will feel identified with the characters that narrate the story, such as Estefanía Parra and Pedro Pascasio, who participated in the liberating campaign and had similar ages to the reader.

The use of Freedom Steps does not require prior training.

Children can explore the platform in an easy and intuitive way.

Mobile devices can work in situations where users have little or no Internet connectivity.

Only one internet access is required in order to download the freely distributed material. The rest of the experience can continue offline, which allows the reduction of data consumption.

The application has elements of augmented reality to favor and stimulate learning processes.

To make use of

Steps of Freedom

1. Go to www.pasosdelibertad.com. In the upper part you will find the buttons for Start, Registration (Parents, Teachers and Tutors), Downloads, Contact and Us.

2. On the homepage you can find general information about this project.

3. In the button registry we can know more about you, if you are a minor, you can ask the help of an adult, tutor or teacher to help you.

4. In thebutton you Download can access ebook or the application, by clicking on the corresponding buttons.

Only when you register you will get access to the full archive PDF, you will receive an email with a download link.

¡Regístrate!

¡Para poder tener acceso a las descargas completas!

Nombre Completo*:

Fecha de nacimiento*:

dd/mm/aaaa

Género*:

--Seleccione--

Ocupacion*:

--Seleccione--

Empresa/entidad/organización*:

Pais*:

--Seleccione--

Ciudad*:

--Sleccione--

Formación académica*:

--Seleccione--

Correo electrónico*:

ejemplo@ejemplo.com

Teléfono de contacto*:

Entiendo y acepto lo establecido en el aviso de privacidad para recolección de datos personales, en los términos de la Ley 1581 de 2012.

Enviar

Printed: Size letter

This is a marker,
You must point the
camera towards them to
see the augmented reality.

Pages 16 a 19 and cover
Augmented reality

RA

Pages 26 y 27
Explorer of battle's field

5. When you download the e-book you will get a letter-sized PDF file, which you can print wherever you want. The book interacts with the application, when the codes that appear on the pages are scanned with the cell phone camera. If you can not print the ebook, you can read it on the screen interactively and use your mobile device to access augmented reality.

6. The joint use of the e-book and the application, includes elements of augmented reality, audios, videos and interactive buttons.

7. Thebutton Download the app will take you to the Play Store to save the application on your cell phone.

8. Thebutton Contact Uswill allow you to contact us if you have any questions or suggestions.

9. The button Wewill let you know the team that made possible Steps of Freedom: Puente de Boyacá

Move in the map

Web Site

Recommendations:

Read the e-book and address all the contents with your students so you can get the most out of the digital ecosystem.

Encourage your students to enjoy augmented reality.

Do not hesitate to use speakers or headphones to improve the sound experience.

Steps of Freedom works better if you use Google Chrome.

For more information, you can find us on our social media.

@pasos.libertad

Pasos de Libertad
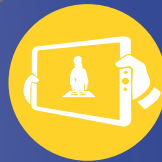
Video

Google Street View

Augmented reality

Audio

Did you know...

Discover here ▼