

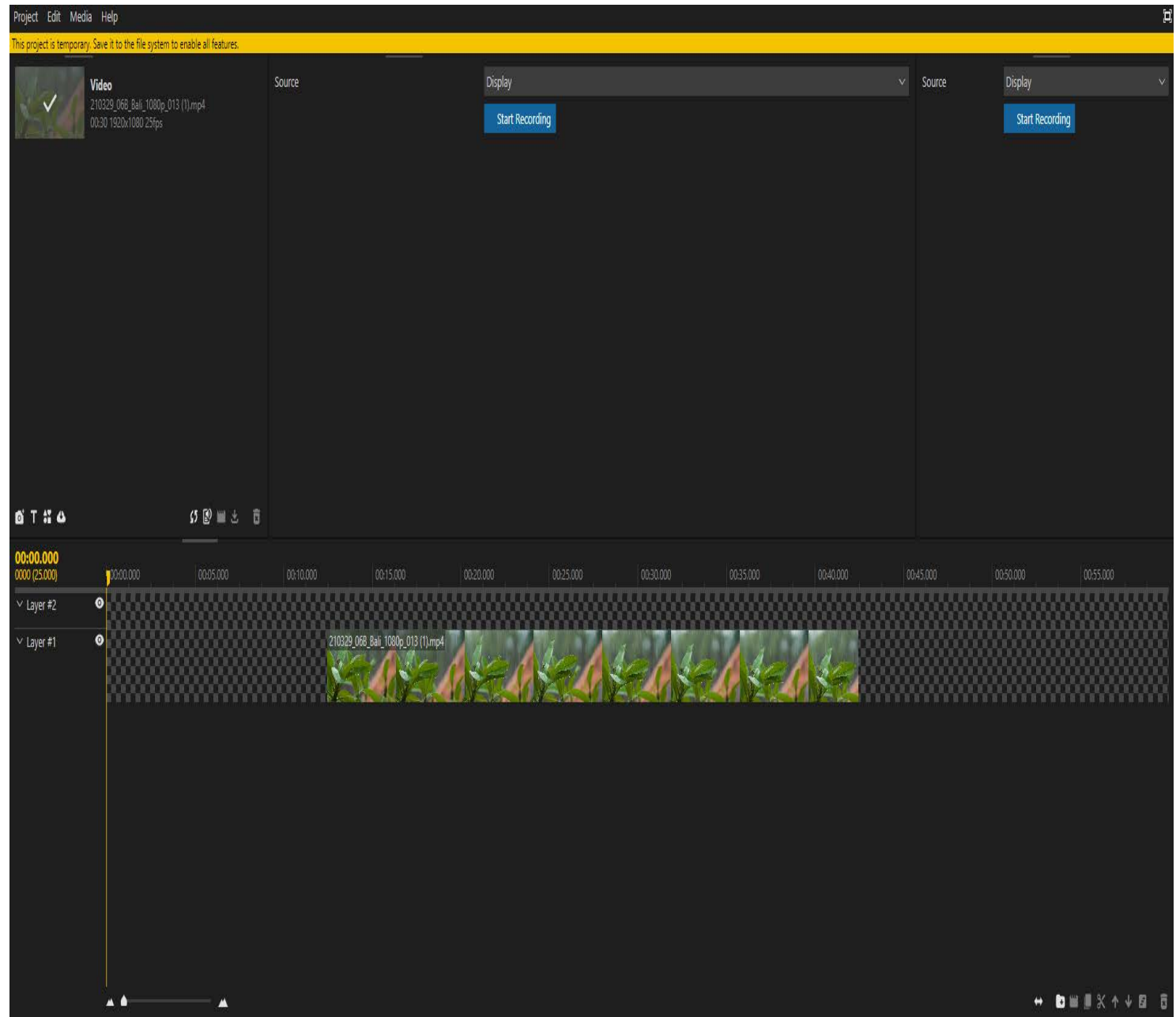


# QA MANUAL SOFTWARE TESTER 2022

## **Final Project**

By Andrii Koveriako

<https://wide.video/app/1.0.6/>



# wide.video

**wide.video** online video editor lets you edit videos, apply effects, filters, add audio and images. Experience video editing in your browser for free, without having to download and install anything. Create **HD** or **4K** quality compositions using **H.264, HEVC, AV1, AAC, MP3, GIF** and more formats.

1.0.6

## Features

- Instant local video processing - No installs, No logins, No uploads, No fees or Watermarks.
- HD, 4K or any other desired resolution.
- Wide range of supported video & audio encoders and decoders including H.264, HEVC, AV1, AAC, MP3, GIF (and more).
- GPU-Accelerated video encoding.
- Web camera, microphone and screen recording.
- Quick export preview.
- Export video in browser or using command prompt.
- Text to speech synthesis.
- Search and use royalty free stock videos, images and motion graphics.

## Contact

Engage with us on [Twitter](#), [Discord](#), [Facebook](#), [YouTube](#) or [TikTok](#).

## Open Source Software Notices

The wide.video software may contain one or more of the following items of open source software supplied by third-party licensors: [Emscripten](#), [FFmpeg](#), [AOM](#), [Kvazaar](#), [LAME](#), [libsndfile](#), [libsamplerate](#), [Ogg](#), [OpenH264](#), [Opus](#), [Theora](#), [Vorbis](#), [WebM](#), [WebP](#), [Flite](#)

## Descriptions and features

# Test Types Explored

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- Functional Testing (manual)
- Compatibility Testing (browsers and devices)
- Accessibility Testing (manual)
- Security Testing
- Performance Testing
- Exploratory Testing

# Functional Testing

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Requirement  
Analysis

Test Plan  
Creation

Test Case  
Creation

Test  
Execution

Defect  
Logging

Functional testing was carried out by using a variety of manual testing techniques, while keeping in mind the needs of the stakeholders.

# Compatibility Testing

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## BROWSER COMPATIBILITY

➤ Chrome



➤ Firefox



➤ Opera



## DEVICE COMPATIBILITY

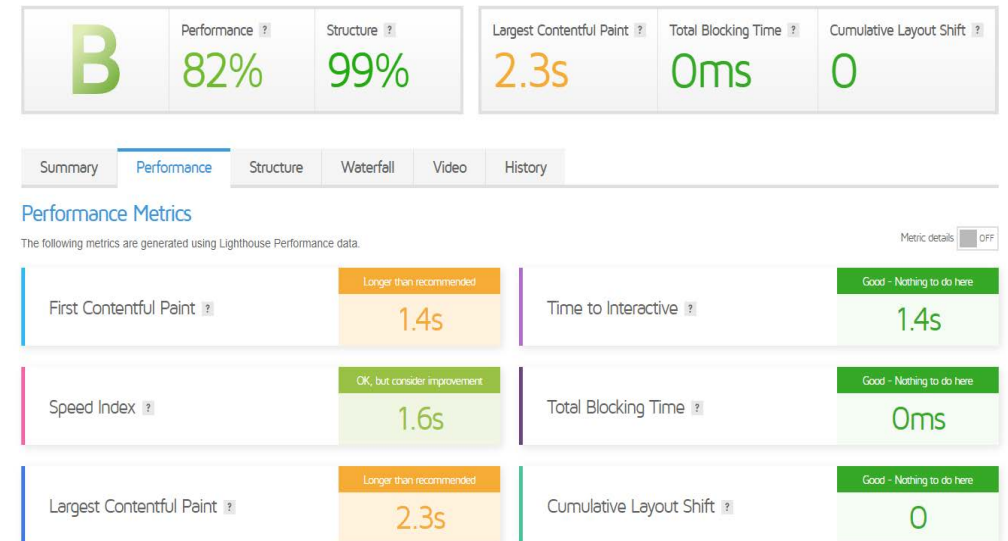
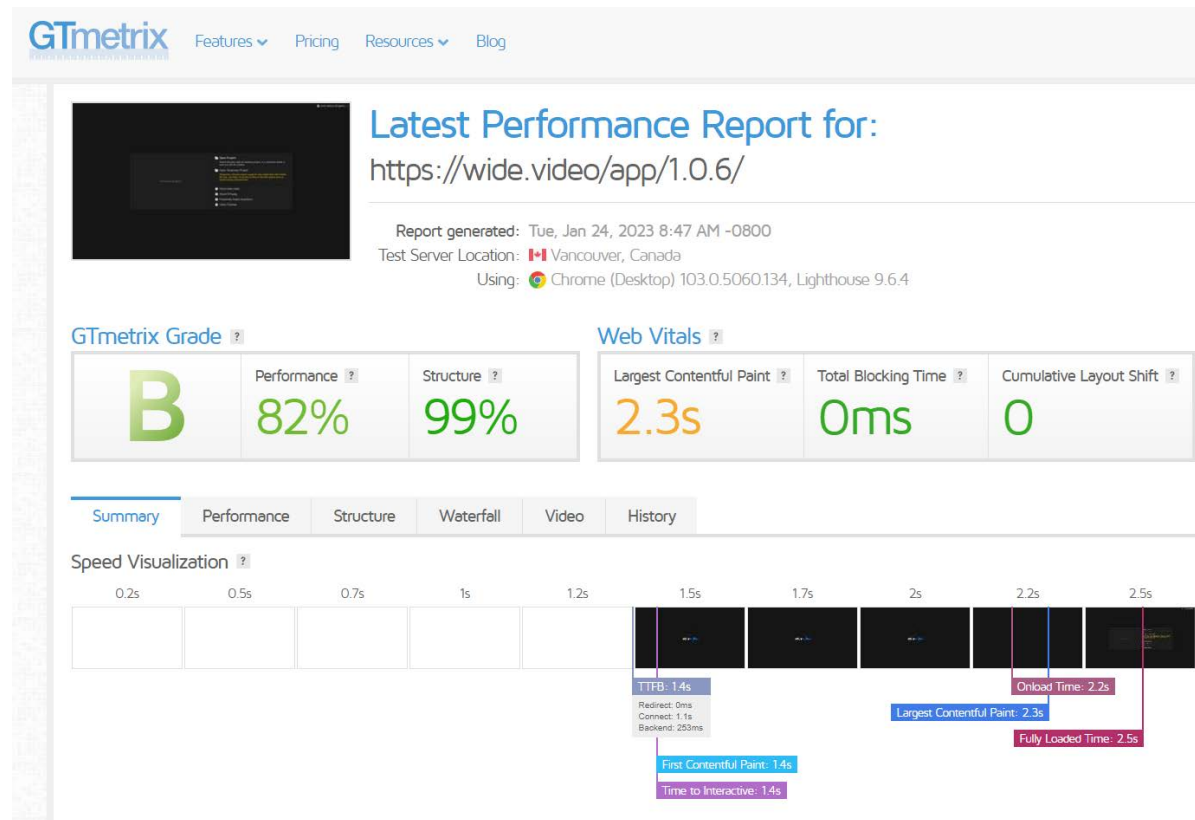
➤ iPad

➤ Macbook


➤ Windows 10 using Google Chrome

➤ Android using Google Chrome

# Performance Testing Load Testing Using GT Metrix Tool



# Security Testing Using Online Tool from SSL Labs

 **Qualys.** SSL Labs

HomeProjectsQualys Free TrialContact

You are here: [Home](#) > [Projects](#) > [SSL Server Test](#) > wide.video

**SSL Report: wide.video**

Assessed on: Tue, 24 Jan 2023 12:31:37 UTC | [Hide](#) | [Clear cache](#)

[Scan Another >>](#)

	Server	Test time	Grade
1	<a href="#">2a01:4f8:1c17:776f:0:0:0:3</a> Ready	Tue, 24 Jan 2023 12:18:48 UTC Duration: 165.428 sec	A
2	<a href="#">176.102.65.65</a> 65-65.hukot.cloud Ready	Tue, 24 Jan 2023 12:21:33 UTC Duration: 273.230 sec	A
3	<a href="#">2a02:25b0:aaaa:1:0:0:0:4</a> Ready	Tue, 24 Jan 2023 12:26:07 UTC Duration: 165.582 sec	A
4	<a href="#">78.47.136.85</a> ares2-vix.hukot.net Ready	Tue, 24 Jan 2023 12:28:52 UTC Duration: 165.327 sec	A

SSL Report v2.1.10

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# Testrail - Test Cases & Test Run

### Test Cases

Sort: Section | Filter: None

#### Functional tests (manual) 3

Testing the functionality of an online video editing application  
<https://wide.video/app/1.0.6/>

ID	Title
C2256	Open Temporary Project
C2257	Uploading a subfile (video) to the application
C2258	Upload video from your own webcam

[Add Case](#) | [Add Subsection](#)

#### Compatibility tests on other devices 4

Compatibility test on other devices. OS. devices with different display sizes

ID	Title
C2259	Compatibility with Android devices
C2260	Compatibility with IOS / iPadOS devices
C2261	Uploading a subfile (video) to the app running on an android device
C2262	Uploading a subfile (video) to the app running on an IOS/iPadOS device

[Add Case](#) | [Add Subsection](#)

#### Security testing 1

Using online tool from SSL Labs <https://www.ssllabs.com/ssltest/>

ID	Title
C2263	SSL certificate testing

[Add Case](#) | [Add Subsection](#)

[Return to Dashboard](#)

### Final project TesterRemoteCZ11

OVERVIEW | TODO | MILESTONES | **TEST RUNS & RESULTS** | TEST CASES | REPORTS

R17 Test Run 1/24/2023

4 Passed  
50% set to Passed

0 Blocked  
0% set to Blocked

0 Retest  
0% set to Retest

2 Failed  
25% set to Failed

50%  
passed  
2 / 8 untested (25%).

Sort: Section | Filter: None | + Add Results | Assign To | Columns

#### Functional tests (manual) 3

Testing the functionality of an online video editing application  
<https://wide.video/app/1.0.6/>

ID	Title	Status
T3826	Open Temporary Project	Passed
T3827	Uploading a subfile (video) to the application	Passed
T3828	Upload video from your own webcam	Passed

#### Compatibility tests on other devices 4

Compatibility test on other devices. OS. devices with different display sizes

ID	Title	Status
T3829	Compatibility with Android devices	Failed
T3830	Compatibility with IOS / iPadOS devices	Untested
T3831	Uploading a subfile (video) to the app running on an android device	Failed

# Trello – Bug Reports

**Trello** Workspaces Recent Starred Templates Create

**Final project** Workspace visible Board

- Požiadavky aplikácie**
  - Co očakávame od tejto aplikácie: Wide.video: web.stránka: <https://wide.video/app/1.0.6/> : Online editor videa pro platformu pc/notebook (vybrat: Dočasný projekt)
  - 1. Možnosť nahrávania videa, zvuku z vlastnej webovej kamery, mikrofónu v rôznych formátoch (HD, FHD, UHD). Možnosť nahrávania napr. len zvuku alebo kamery
  - 2. vložít soubor - video (napr. mp4), hudbu (napr. mp3), (různé formáty)
  - 3. Úpravy videa (ořezat části videa, nahrát externí zvuk, odebrat původní zvuk, design efekty, přidání textu do videa, zpomalit/zrychlit, upravovat hloubku hlasu, nahrávat další zvukové efekty, filtry obrazu. )
  - 4. otevření ve více prohlížečích (Google Chrome, Microsoft Edge, Mozilla Firefox), na PC/NTB/MOBIL/TABLET
  - 5. základní databáze free videí a hudby k importu do aplikace
  - 6. Export upraveného videa do vybraného zdroja (PC, USB) a vo vybranom formáte (HD, FHD, UHD)
- Testovací plán**
  - Budu testovat aplikaci Wide.video na webové stránce: <https://wide.video/app/1.0.6/>
  - vyberu Dočasný (virtuální) projekt
  - Použijeme metodu Black box testing
  - Plánované oblasti k testování:
  - Použity budou tyto kategorie testů: Functional, Compatibility, Integration
  - Functional testing: nahrávání vlastního videa z webkamery, zvuku; nahrávání v různých typech formátů: úspěšné vložení videa do aplikace; úprava videa (ořezání, změna designu, vkládání textu, zrychlení/zpomalení, atd.)
  - Compatibility testing: zda aplikace funguje v různých typech prohlížečů → chci testovat na PC/NTB: v prohlížeči: Google Chrome, - Microsoft Edge; Mobil: -Safari, - Google Chrome
  - Integration testing: zda fungují jednotlivé komponenty mezi sebou přímo v aplikaci, či propojení s hardwarem
  - zistenie nefunkčných parametrov ako: kvalita zvuku, obrazu, rýchlosť reakcie
- Test case**
  - KO\_02\_Spustenie aplikácie na zariadeniach s inými platformami OS
    - 13 Dec 2022 1
  - KO-03 Nahrání vlastního videa
    - 13 Dec 2022 - 13 Dec 2022 6/6
  - KO-04 ČO můžeme urobiť s nahrávkou
    - 13 Dec 2022 1
  - KO-05: Vložení videa do aplikace (import souboru)
    - 13 Dec 2022 2 3
  - KO-06 Pridanie filtrov a kompozitných efektov do nahrávky vlastného videa z webkamery
    - 13 Dec 2022 1
- Bug report**
  - BUG01-nelze importovat video do aplikace → KO-05
    - 13 Dec 2022 3
  - BUG02 :Pridanie efektov k videu zložito menilo pôvodné nastavenie, ktoré však nebolo možné jasne evidovať a regulovať. → KO-06
    - 13 Dec 2022 1
  - BUG 03: Nájdenie efektov k vlastnému videu zabralo veľmi veľa času- KO 06
    - 13 Dec 2022 1
  - BUG 04: Nepodporovaná platforma Android v testcase KO\_02
    - 13 Dec 2022 1

**BUG 04: Nepodporovaná platforma Android v testcase KO\_02**  
in list [Bug report](#)

**Members** AK + **Due date** 13 Dec 2022 at 20:23 **overdue**

**Description** Edit

**Tester:** Andrii Koveriako

**Test environment:** Huawei P30 Pro (Android10, ver. 12.0.0), browser Google Chrome (verzia 108.0.5359.79)

**Description:** Pri pokuse o spustenie aplikácie [Free Online Video Editor | wide.video](#) na uvedenom zariadení sa ukázalo, že aplikácia nie je podporovaná na platforme android, čo nebolo uvedené v dokumentácii k aplikácii uvedenej na webe aplikácie.

**Expected result:** Otvorí sa aplikácia s funkčným rozhraním

**Attachments**

**Huawei P30 Pro. Nepodporovana platforma Android v testcase KO\_02**  
Added 13 Dec 2022 at 20:30 • [Comment](#) • [Delete](#) • [Edit](#)  
[Make cover](#)

**Activity** Show details

Write a comment...

**Actions**

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- 📁 Archive
- 🔗 Share