

# Firewall and IT security information

URL: <a href="https://allasborze.hvg.hu">https://allasborze.hvg.hu</a>

### Modules affected by IT security issues:

- Firewall settings
- Chat&videochat
- Website

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## Firewall settings

The Online Job Fair uses external modules as well. In order to reach these modules by a computer and by the company admin user, the firewall of the given computer and/or the local network the computer uses, needs to be set up properly by the IT administrator of the company.

The firewall must be properly set up to enable two-way communication with the following components:

Google Firebase (Website operation and storage)

\*.googleapis.com

Talkjs (chat component)

https://app.talkjs.com/

https://cdn.talkjs.com/talk.js

#### Videochat

https://daily.co

(in and outcoming data enablement) webRTC – this is the technology that the service uses P2P (peer to peer) – this must be also enabled on the firewall to make the videochat event possible

#### Web services

Besides all the above, you need to enable the following urls, too:

https://hvg-allasborze-backend.herokuapp.com

https://hvg-allasborze-service.herokuapp.com

https://gstatic.com/

https://bootstrapcdn.com/



## Chat, videochat

We use the **TalkJS** application for the chat service. TalkJS stores the chat messages. To send chat messages, the websocket technology must work.

#### **Security info:**

#### **Chat:**

https://talkjs.com/resources/article/what-about-user-data-security/

#### **Videochat:**

https://hyvor.com/privacy-policy

For authentication and data storing we use **Google Firebase**.

#### **Security info:**

https://firebase.google.com/support/privacy



## Website application

The HVG Online Job Fair website uses only cloud based services, and only European, EU-West-1 region (GDPR compilant) servers, therefore third party IT sercurity solutions work in every case. We use **HTTPS TLS 1.2+** protocol.

#### Infrastructure: Amazon (AWS) and Heroku based on it

Cloud Security - Amazon Web Services (AWS)

Heroku Security Heroku

Heroku Security, Privacy, and Compliance | Heroku Dev Center

#### **Cloudflare - Gateway and security roles**

Website Security | Services and Solutions | Cloudflare

#### AWS S3

Contents uploaded by partners are stored on AWS S3 (storage server)

Amazon S3 Security Features - Amazon Web Services

