

## Network Requirements

SameGoal network requirements:

### IP ranges

- IPv4: 199.30.216.0/22 [199.30.216.0 - 199.30.219.255]
- IPv6: 2607:4440::/32

Services are dynamically reassigned within the above IP ranges and will move over time. When configuring firewalls or content filters add the full CIDR blocks (or IP ranges) above instead of a list of the currently necessary IPs for your environment.

## Domain names

- The SameGoal web application is hosted from **samegoal.com** and connects to third level **\*.samegoal.com** domains such as **sX.samegoal.com** and **media.samegoal.com**.
  - Third level domain names are dynamically generated and will change over time. When configuring firewalls or content filters add a wildcard domain (**\*.samegoal.com**) domain instead of a list of specific third level hostnames.
- Some external links, such as those included in emails, use the SameGoal link shortening service hosted at **smgl.cm**.

## Ports

- HTTPS (port 443) - All SameGoal web and API traffic is encrypted over HTTPS. SameGoal does not send traffic over HTTP (port 80).
  - SameGoal implements a domain wide HTTP Strict Transport Security (HSTS) policy (including subdomains) that is preloaded into web browsers. This prevents the need for HTTP to HTTPS redirects over port 80.
- SFTP (port 22) - SameGoal's bulk file transfer SFTP server (**sftp.samegoal.com**)