Estimation time

interactive servers

server naming		static external ip	internal ip	zoning	instance	estimated price ($)	OS	data folder	environments with software			server specific software			usergroups	sudogroup	semisudogroup	users	usergroup verbose server log

2 days — **VP_Elastic**

| | e2-standard-1 | 100 | Ubuntu 20.04 LTS Minimal | /var/lib/elasticsearch | Production | Elastic Search |

usergroups / sudogroup / semisudogroup / users — usergroup verbose server log
trive / trive / uninc / paul:trive
uninc
web

2 days — **VP_Web_php**

e2-medium 25.46 Ubuntu 20.04 LTS Minimal
/home/projects/VillaPenido/staging/wordpress/
/home/projects/VillaPenido/staging/drupal/ **Staging** Matching Drupal

/home/projects/VillaPenido/production/wordpress
/home/projects/VillaPenido/production/drupal **Production** Matching Drupal Wordpress

Wordpress | **Drupal**
Grafana Agent ghostxcript php-cli
php php-fpm
Nginx php-bcmath php-
php-curl mysql
Certbot php-imagick php-json
php-intl php-
PHP 8 php-json opcache
Composer php-mbstring php-
php-mysql mbstring
Git php-xml php-xml
php-zip php-gd
php-curl

usergroups / sudogroup / semisudogroup / users — usergroup verbose server log
trive / trive / uninc / paul:trive
uninc
web

2 days — **VP_Web_node**

e2-medium 25.46 Ubuntu 20.04 LTS Minimal
/home/projects/VillaPenido/staging **Staging** Directus React App

/home/projects/VillaPenido/production **Production** Directus React App

Directus
Grafana Agent
Certbot
Nginx
Node 14.18.1
NVM
Git
PM2

usergroups / sudogroup / semisudogroup / users — usergroup verbose server log
trive / trive / paul:trive
web

5 days — **VP_OPS**

e2-medium 25.46 Ubuntu 20.04 LTS Minimal
/var/opt/gitlab
/etc/grafana/ **Code repository** **Metrics**

| master | staging | Certbot |
Pipeline automation Nginx
Drupal
Directus
React

usergroups / sudogroup / semisudogroup / users — usergroup verbose server log
trive / trive / paul:trive
web

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static servers

		static external ip	internal ip	zoning	instance	estimated price ($)

1 days — **VP_DB**

db-standard-1 $81.72 **Database**

MySQL **version 8**

VP_DB_matching_stage
VP_DB_matching_prod
VP_DB_wordpress

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1 days backups filestorage

1 days bugs / research / planning

14 days = 11,200