

WEBSITE HOSTING PLAN COMPARISON

SHINJIRU VS EXABYTES

FOR LA WHIZZ..

WHY SHARED HOSTING PLANS, AN ALTERNATIVE THAT IS WAY CHEAPER WILL NOT WORK

La Whizz's current website requirements:

1. have job postings (careers) - taken from indeed, then posted on Google Sheet, which will then be shown on website.
2. have news section - data is saved in a database, which will be shown on website
3. have admin side of the website

these requirements make the website a dynamic one, changing contents depending on users. shared hosting plans does not accommodate dynamic websites.

THEREFORE, NEED TO RELY ON A VPS (VIRTUAL PRIVATE SERVER), A DEDICATED SERVER FOR WEBSITES THAT MAKE THE DYNAMIC CONTENTS LOAD.

note: shared hosting plans are more suited for static websites, like blogs that does not change contents regularly between users

FOR PRO AMITY INTERNAL WEBSITE..

WHY SHARED HOSTING PLANS, AN ALTERNATIVE THAT IS WAY CHEAPER WILL NOT WORK

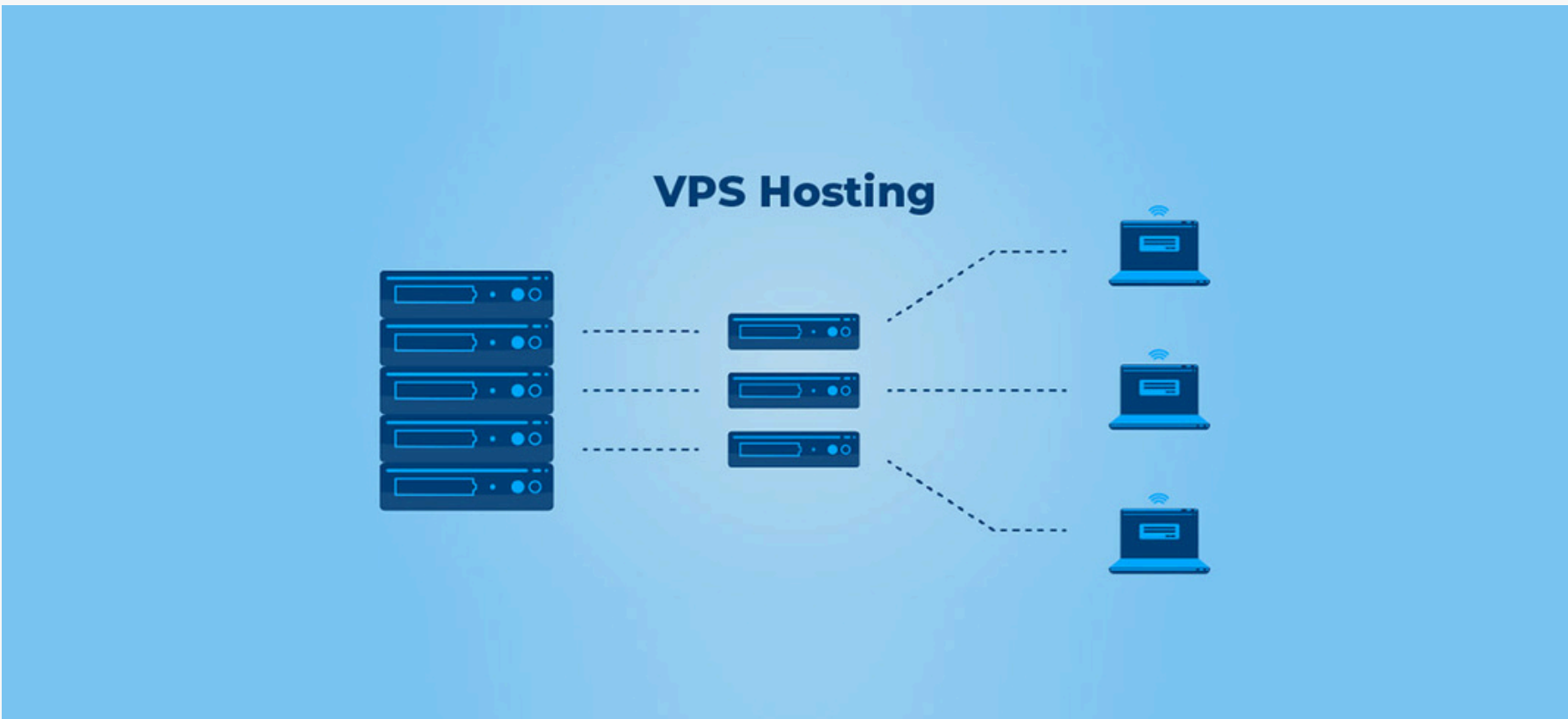
the website requirements currently are:

1. have users to login
2. have different users with different access levels
3. need to have some CRUD functions (add or delete folders/pdf, add users, change access levels)

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ABOUT VPS

vps stands for virtual private server, a virtual machine that provides dedicated resources to users.

- complete control over management
- better security
- good scalability

control panels like cpanel and plesk requires vps to work.

important note: vps can be used to host more than 1 website! however, all website hosted under one vps plan will be sharing the resources allocated like ram, storage

ABOUT CONTROL PANELS

control panel is a website hosting control panel, used to manage hosted website and the server.

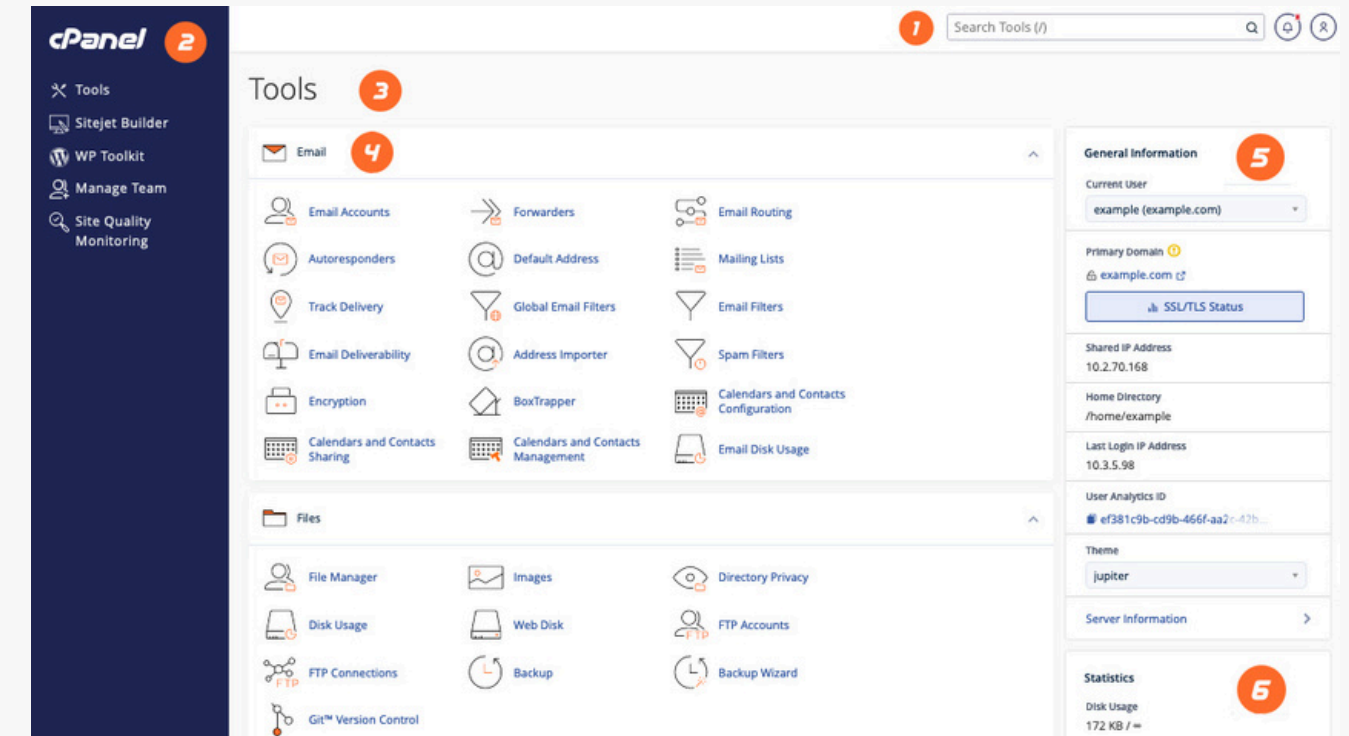
it has a dashboard that manage things like users data, email, website hosting, etc.

there are many types of control panels, including; cpanel and plesk

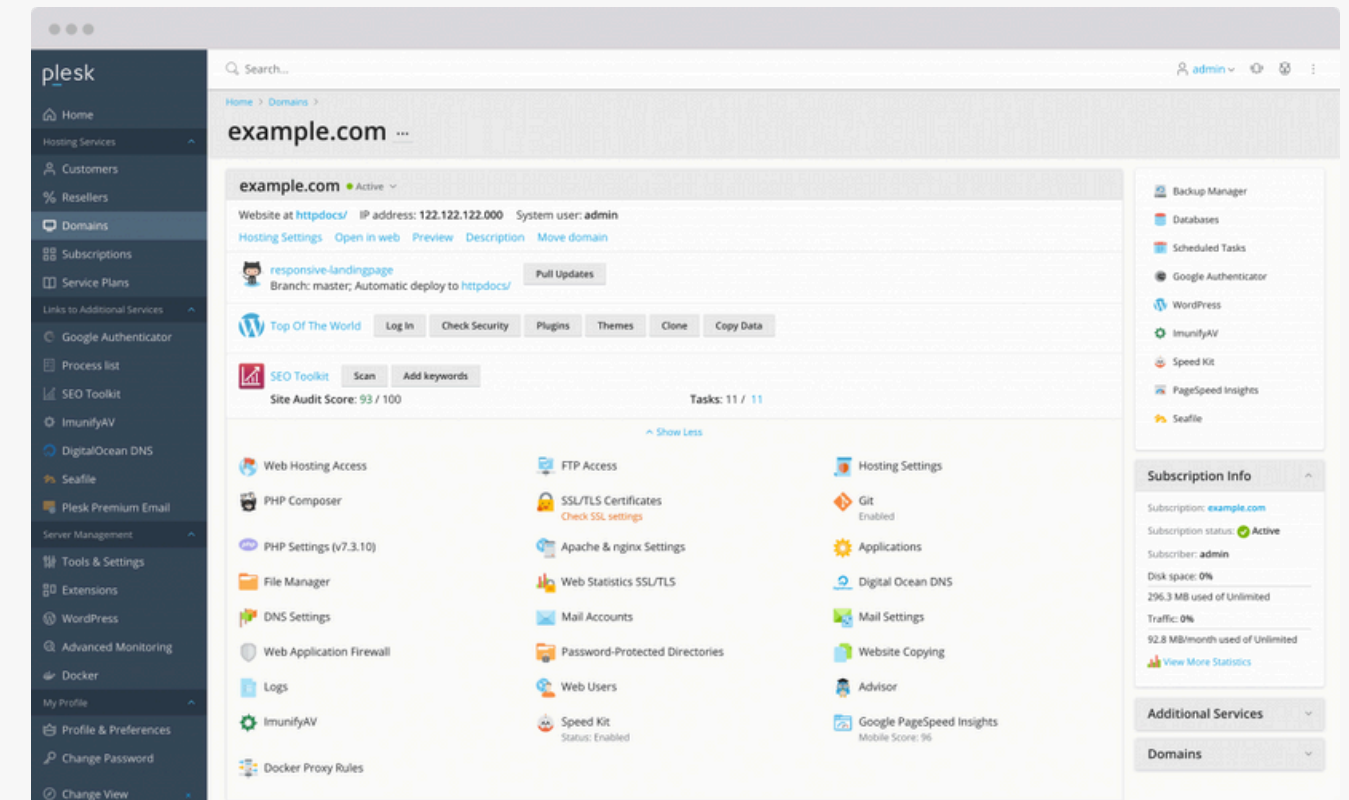
the difference between the two are not much, mainly on the interface and brands

control panel are not inclusive to website hosting plans, therefore, need to buy a plan with a control panel included if required

cpanel



plesk



note: control panel is very helpful for the admin to handle the website without the complicated technicalities

PRICE COMPARISON BETWEEN THE TWO HOSTING PROVIDER

(CPANEL INCLUDED)

most affordable plan

note: these plans does not provide free domain name, so have to subscribe to a domain registration plan independently

second note: both plans are self-managed, with some supports from the provider company

shinjiru	criteria	exabytes
RM6587.83	cost (3 years plan)	RM5746.85
2 vCPUs 2GB RAM 50GB SSD Disk Space 1 IP Address 1Gbps DDoS Protection Unmetered 1Gbps Bandwidth FREE SSL FREE Migration FREE 30-day On-Boarding Support	specs note: both plans give cpanel with 5 admin accounts	60 GB NVMe Storage 4 GB RAM 1 vCPU 1 IP Address 2TB Monthly Data Transfer 100 Mbps Bandwidth FREE SSL note: not include with ddos protection

PRICE COMPARISON BETWEEN THE TWO HOSTING PROVIDER

(DIFFERENT CONTROL PANEL)

most affordable plan

note: these plans does not provide free domain name, so have to subscribe to a domain registration plan independently

second note: both plans are self-managed, with some supports from the provider company

shinjiru (cpanel)	criteria	exabytes (plesk)
RM6587.83	cost (3 years plan)	RM3647.33
2 vCPUs 2GB RAM 50GB SSD Disk Space 1 IP Address 1Gbps DDoS Protection Unmetered 1Gbps Bandwidth FREE SSL FREE Migration FREE 30-day On-Boarding Support	specs note:shinjiru plan give cpanel with 5 admin accounts	60 GB NVMe Storage 4 GB RAM 1 vCPU 1 IP Address 2TB Monthly Data Transfer 100 Mbps Bandwidth FREE SSL note: not include with ddos protection second note: only have 1 plesk account with up to 10 website in one server

PRICE COMPARISON BETWEEN THE TWO (WITHOUT ANY CONTROL PANEL)

most affordable plan

note: these plans does not provide free domain name, so have to subscribe to a domain registration plan independently

second note: both plans are self-managed, with some supports from the provider company

third note: without control panel, the handling of the website will be through something like command prompt (hard to learn)

shinjiru	criteria	exabytes
RM3581.63	cost (3 years plan)	RM1859.24
2 vCPUs 2GB RAM 50GB SSD Disk Space 1 IP Address 1Gbps DDoS Protection Unmetered 1Gbps Bandwidth 24/7 Technical Support	specs	1 vCPU 4 GB RAM 60 GB NVMe Storage 1 IP Address 2TB Monthly Data Transfer 100 Mbps Bandwidth note: not include with ddos protection

CONCLUSION

plans (3 years subscription) +
domain name registration (5 years subscription)

plans	shinjiru	total	exabytes	total
control panel included	RM6587.83 + RM 301.86	RM6889.69	RM5746.85 + RM 278.50	RM6025.35
different control panel	RM6587.83 + RM 301.86	RM6889.69	RM3647.33 + RM 278.50	RM3925.83
without any control panel	RM3581.63 + RM 301.86	RM3883.49	RM1859.24 + RM 278.50	RM2137.74

tldr: while shinjiru is more costly, the overall benefits that come with the plans are better than exabytes. however, for a less costly plan, exabytes beats shinjiru by a margin despite some downside in server management.

note: exabytes overall downside include: lower data transfer rate (slower load time), no ddos protection (susceptible to cyber attack - data loss, data leaks, etc)

recommendation: subscribe to shinjiru with cpanel