

Establishing, Designing Innovative Network Infrastructure for
[24]7.ai Philippines Located in Robinsons Cyber Sigma

A Network Project Proposal

Presented to the Faculty of Information and Communication
Technology Program STI College Global City

In Partial Fulfillment for the requirement in
Data and Digital Communication for the Degree in
Bachelor of Science in Information Technology

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Table of Contents

1.1 Company Profile

1.2 Statement of the Problem

1.3 Objectives

1.4 Logical Configuration of the proposed network

1.5 Recommendations and Summary

1.6 Curriculum Vitae

1.1 Company Profile



Company Name: [24]7.ai Cyber Sigma

Address: 50 Lawton Ave, Taguig, 1630 Metro Manila

[24]7.ai makes it simple for consumers to connect with companies to get things done. As the pioneer in applying the power of big data and machine learning to customer acquisition, [24]7.ai has developed predictive models where customer needs are anticipated, interactions are contextual, conversations are natural, channels are unified, and engagement continuously improves and evolves.

Using [24]7.ai solutions, companies achieve more effective customer acquisition at lower cost, increase their understanding of how media spending is driving revenues through marketing campaigns and leverage the billions of consumer interactions. Companies are also able to predict consumer intent and provide the best treatment to resolve inquiries in a dynamic way.

This shift to an intent-driven engagement strategy results in an order of magnitude improvement in digital adoption, customer satisfaction, and revenue growth.

- [24]7.ai Chat and Digital Chat Agents
- [24]7.ai Personalization
- [24]7.ai Predictive Search Bidding
- [24]7.ai Active Share
- [24]7.ai Messaging for Facebook Messenger
- [24]7.ai Speech and Vivid Speech
- [24]7.ai Digital Agent

Headquartered in Campbell, California, [24]7.ai has established its delivery center in the Philippines in 2006. From 700 seats to over 5000 in 2016, [24]7.ai is rapidly growing its business in the country.

1.2 Statement of Problem:

Seeking for assistance of IT professionals to develop and design a network infrastructure for the plan of company expansion.

The current building where they're currently in cannot accommodate the total of agents that is currently dialing. With that the number of performances in terms of production is already affected.

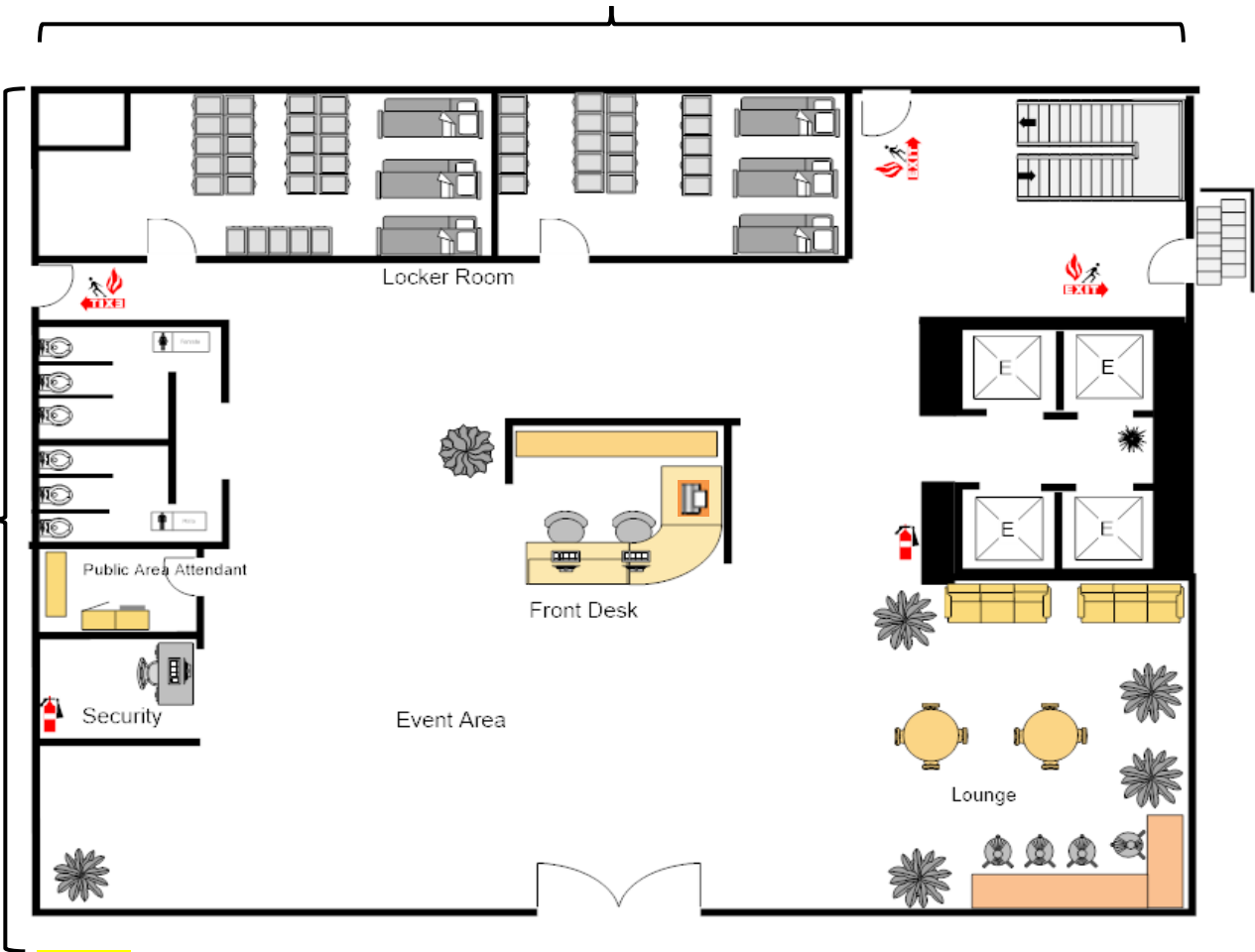
Plan Execution:

Listing total of employees to be transferred in the other site for the expansion. Will provide total cost and PC specs to be deployed. This means that choosing the right device is a much help to avoid future problems. Will provide full details which include to this document on how the stations, server and other device arranged or placed together.





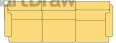











Floor Plan with Cabling indication:

PHYSICAL LAYOUT

First Floor



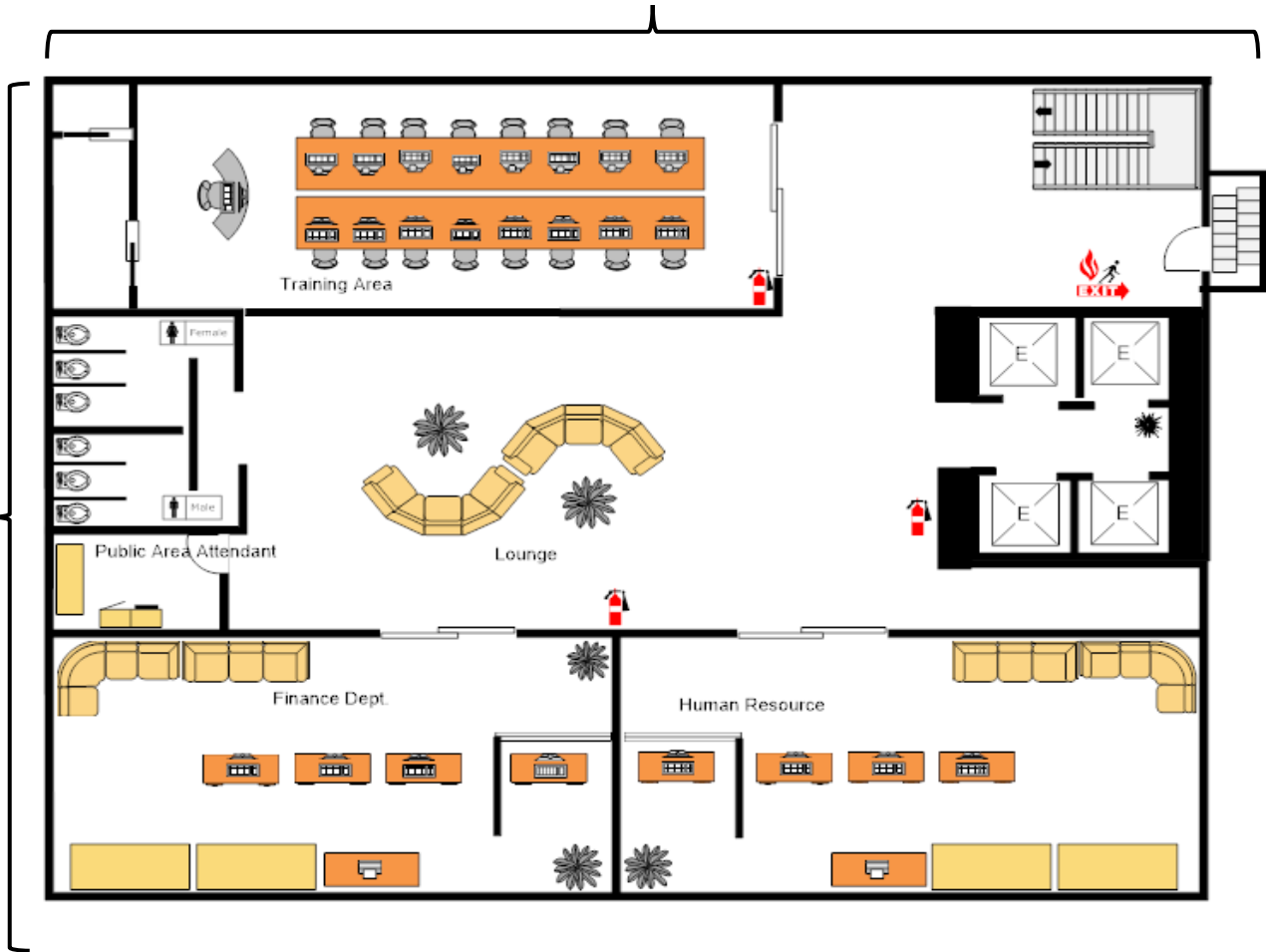
Legend:

	Table		Plant		Fire Exit
	Desk		Sofa		Fire Extinguisher
	Cabinet		Chair		Locker
	Front desk		Toilet		Bed
	Stairs		Door		Elevator
	Computer				





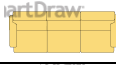










Second Floor

50 Meter

40 Meter

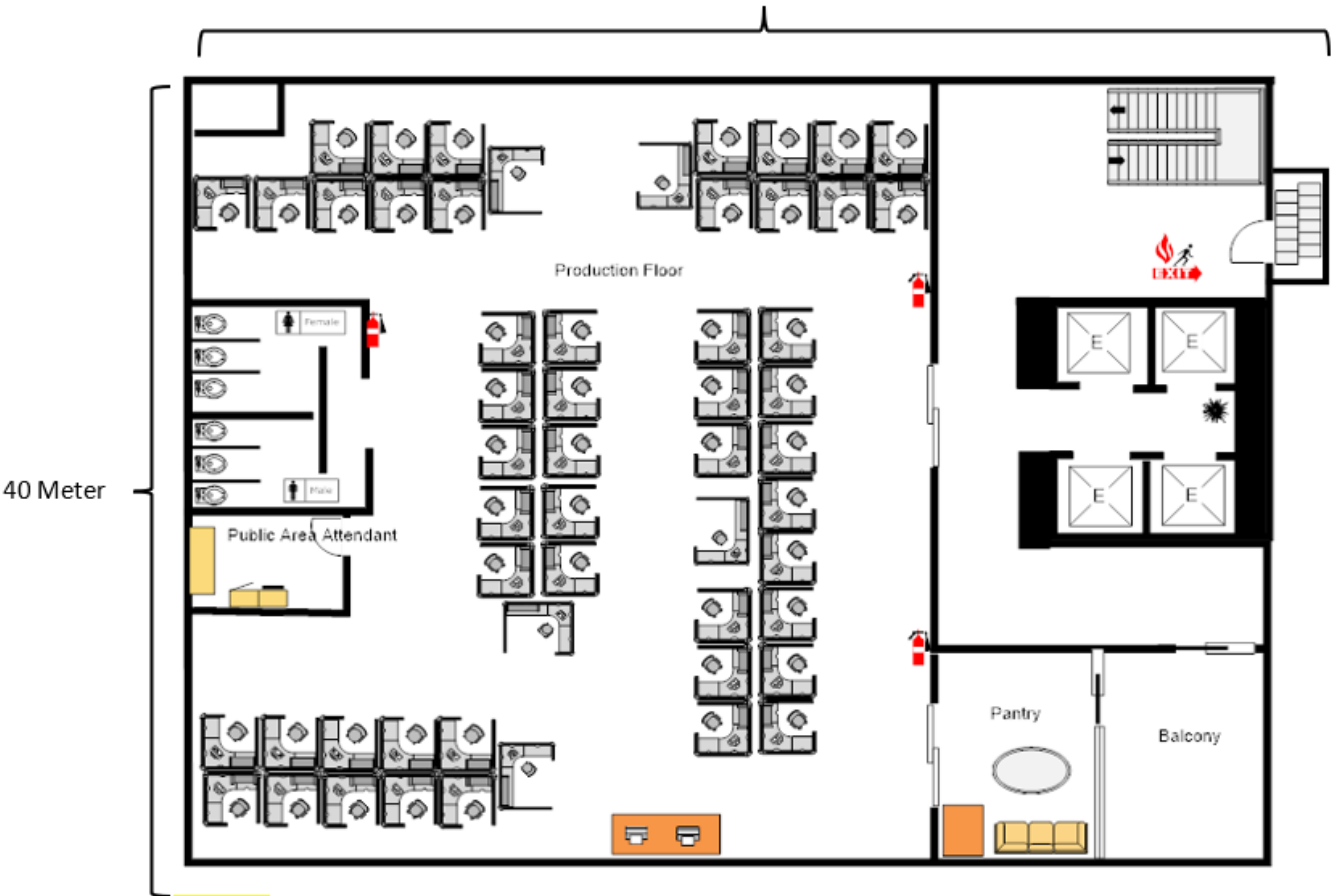


LEGEND:

	Computer		Plant		Fire Exit
	Desk		Sofa		Fire Extinguisher
	Cabinet		Chair		Elevator
	Stairs		Toilet		Sliding Door
	Door		Emergency Exit		Printer

Third Floor

50 Meter



LEGEND:

	Computer		Plant		Fire Exit
	Desk		Sofa		Fire Extinguisher
	Cabinet		Chair		Elevator
	Stairs		Toilet		Sliding Door
	Door		Emergency Exit		Cubicle
	Printer				





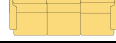












Fourth Floor

50 Meter

40 Meter



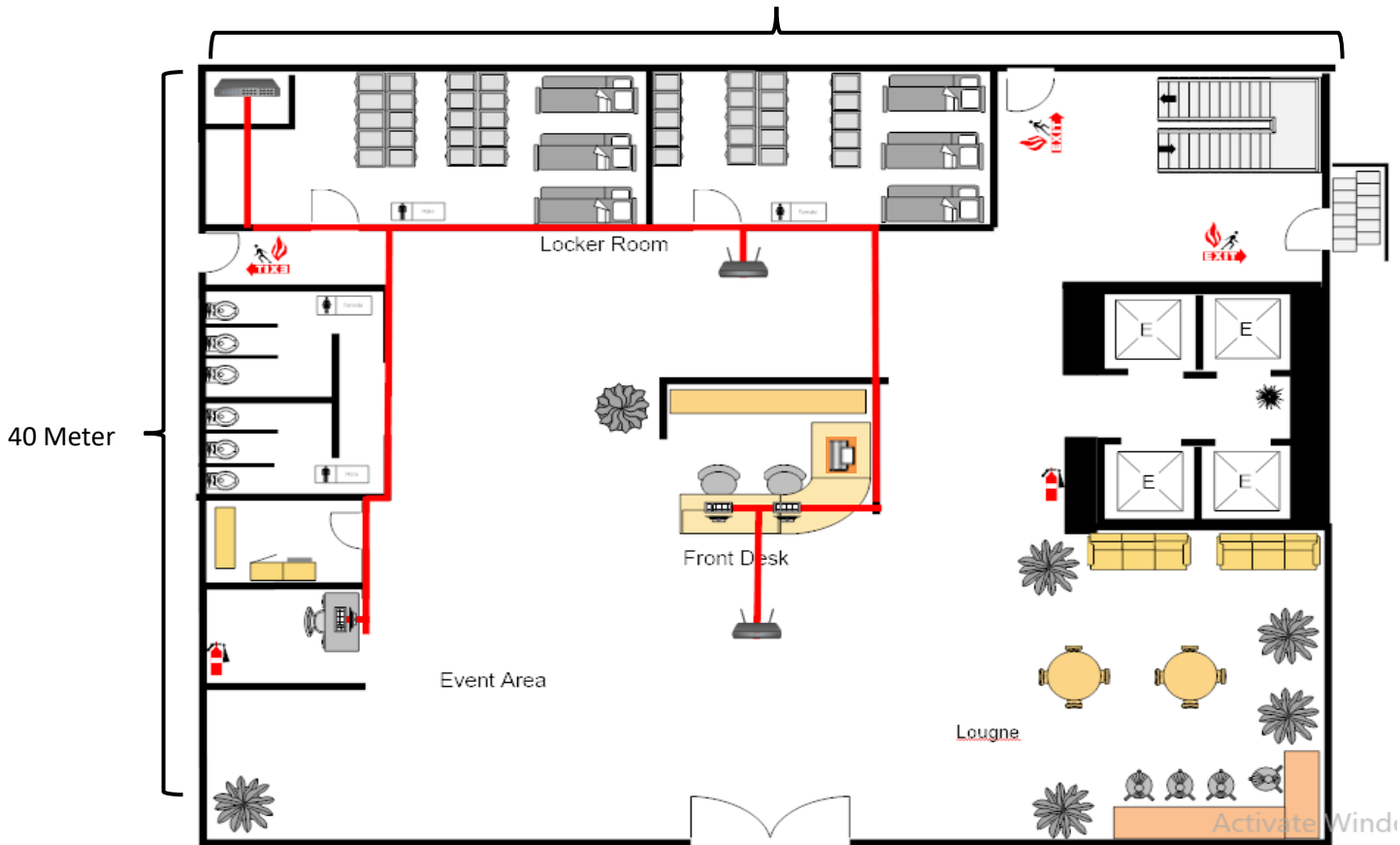
LEGEND:

	Computer		Plant		Fire Exit
	Desk		Sofa		Fire Extinguisher
	Cabinet		Chair		Elevator
	Stairs		Toilet		Sliding Door
	Door		Emergency Exit		Server
	Printer		Flat screen T. V		




LOGICAL LAYOUT

FIRST FLOOR

50 Meter



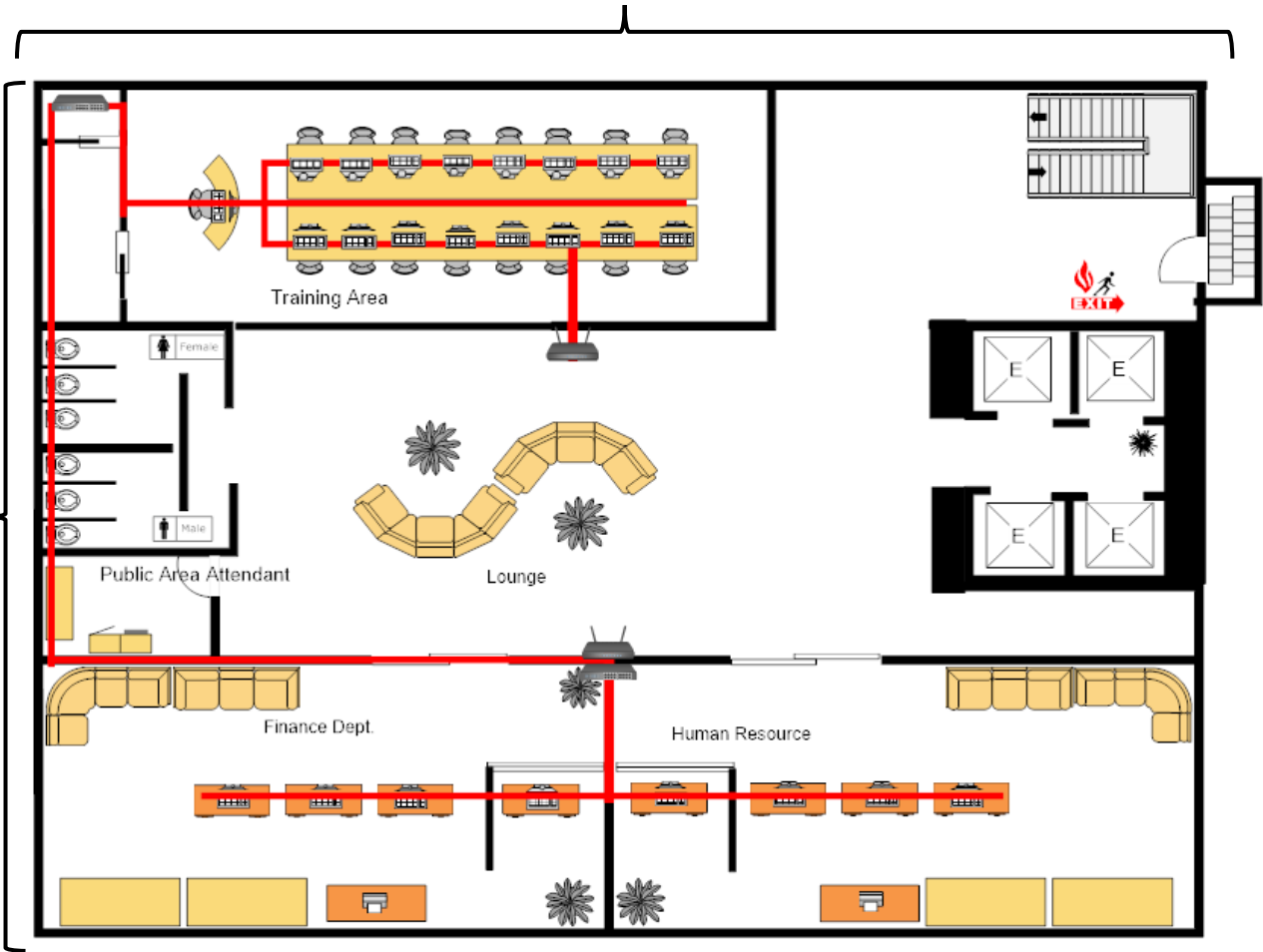
LEGEND:

	Wireless Router		Switch
	Cat-6		




SECOND FLOOR

50 Meter

40 Meter



LEGEND:

	Wireless Router		Switch
	Cat-6		




THIRD FLOOR

50 Meter

40 Meter



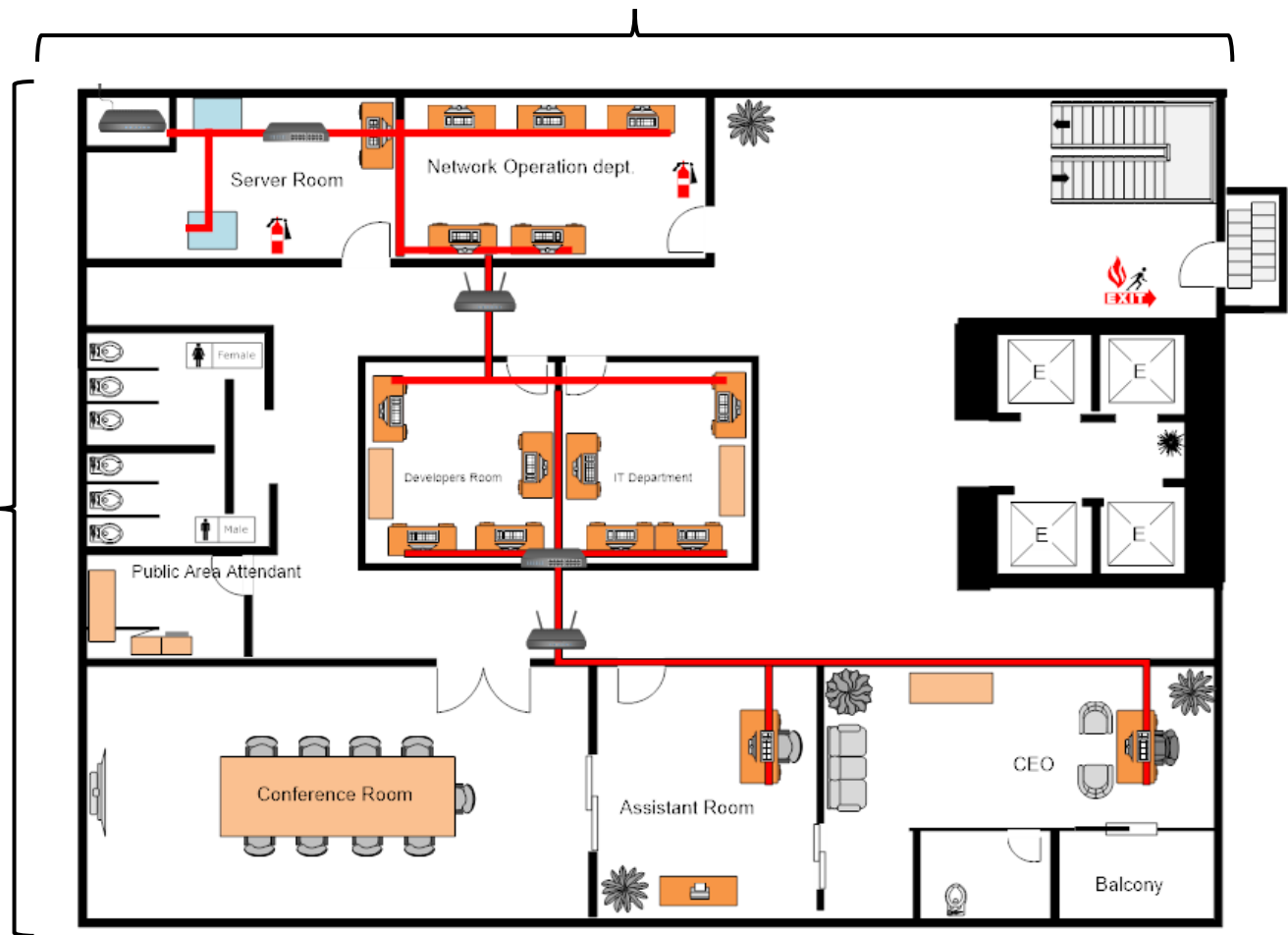
LEGEND:

	Wireless Router		Switch
	Cat-6		




FOURTH FLOOR

50 Meter

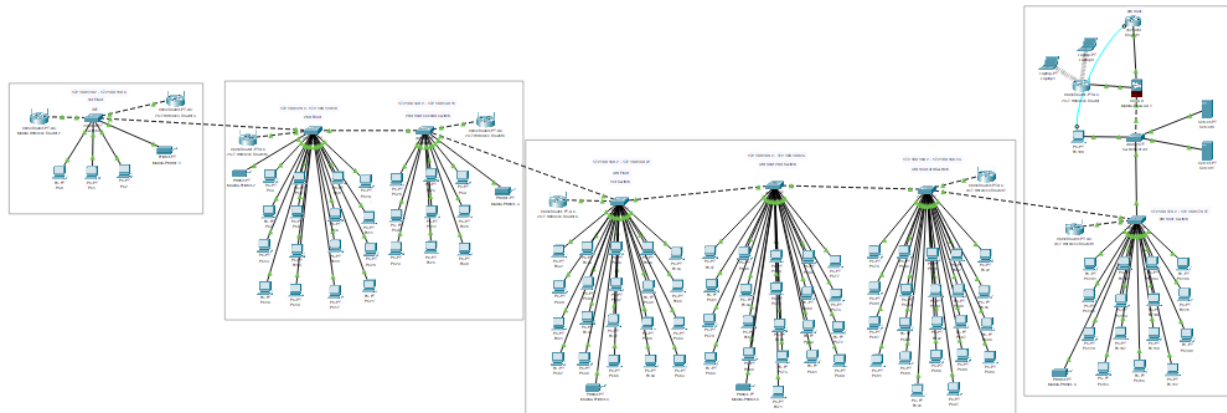
40 Meter



LEGEND:

	Wireless Router		Switch
	Cat-6		

MDF to IDF Layout



1st floor

Device	Address
Switch	172.150.110.2 – 172.150.110.4
PC 1	172.150.110.2
PC 2	172.150.110.3
PC 3	172.150.110.4
Reserved IP Address	172.150.110.5 – 172.150.110.205

2nd floor

Device	Address
Switch	172.150.120.2 – 172.150.120.17
PC 1	172.150.120.2
PC 2	172.150.120.3
PC 3	172.150.120.4
PC 4	172.150.120.5
PC 5	172.150.120.6
PC 6	172.150.120.7
PC 7	172.150.120.8
PC 8	172.150.120.9
PC 9	172.150.120.10
PC 10	172.150.120.11
PC 11	172.150.120.12
PC 12	172.150.120.13
PC 13	172.150.120.14
PC 14	172.150.120.15
PC 15	172.150.120.16
PC 16	172.150.120.17

2nd floor 2nd Switch

Device	Address
Switch	172.150.130.2 – 172.150.130.10
PC 1	172.150.130.2
PC 2	172.150.130.3
PC 3	172.150.130.4
PC 4	172.150.130.5
PC 5	172.150.130.6
PC 6	172.150.130.7
PC 7	172.150.130.8
PC 8	172.150.130.9
PC 9	172.150.130.10
Reserved IP Address	172.150.130.11 – 172.150.130.211

3rd floor 1st switch

Device	Address
Switch	172.150.140.2 – 172.150.140.21
PC 1	172.150.140.2
PC 2	172.150.140.3
PC 3	172.150.140.4
PC 4	172.150.140.5
PC 5	172.150.140.6
PC 6	172.150.140.7
PC 7	172.150.140.8
PC 8	172.150.140.9
PC 9	172.150.140.10
PC 10	172.150.140.11
PC 11	172.150.140.12
PC 12	172.150.140.13
PC 13	172.150.140.14
PC 14	172.150.140.15
PC 15	172.150.140.16
PC 16	172.150.140.17
PC 17	172.150.140.18
PC 18	172.150.140.19
PC 19	172.150.140.20
PC 20	172.150.140.21

3rd floor 2nd switch

Device	Address
Switch	172.150.150.2 – 172.150.150.22

PC 1	172.150.150.2
PC 2	172.150.150.3
PC 3	172.150.150.4
PC 4	172.150.150.5
PC 5	172.150.150.6
PC 6	172.150.150.7
PC 7	172.150.150.8
PC 8	172.150.150.9
PC 9	172.150.150.10
PC 10	172.150.150.11
PC 11	172.150.150.12
PC 12	172.150.150.13
PC 13	172.150.150.14
PC 14	172.150.150.15
PC 15	172.150.150.16
PC 16	172.150.150.17
PC 17	172.150.150.18
PC 18	172.150.150.19
PC 19	172.150.150.20
PC 20	172.150.150.21
PC 21	172.150.150.22

3rd floor 3rd switch

Device	Address
Switch	172.150.160.2 – 172.150.160.23
PC 1	172.150.160.2
PC 2	172.150.160.3
PC 3	172.150.160.4
PC 4	172.150.160.5
PC 5	172.150.160.6
PC 6	172.150.160.7
PC 7	172.150.160.8
PC 8	172.150.160.9
PC 9	172.150.160.10
PC 10	172.150.160.11
PC 11	172.150.160.12
PC 12	172.150.160.13
PC 13	172.150.160.14
PC 14	172.150.160.15
PC 15	172.150.160.16
PC 16	172.150.160.17
PC 17	172.150.160.18
PC 18	172.150.160.19
PC 19	172.150.160.20
PC 20	172.150.160.21

PC 21	172.150.160.22
PC 22	172.150.160.23
Reserved IP Address	172.150.160.24 – 172.150.160.224

4th floor

Device	Address
24/7 Wireless Router	192.168.0.1
Laptop 1	172.150.190.2
Laptop 2	172.150.190.3
24/7 Wireless Router 2	192.168.0.2
24/7 Wireless Router 3	192.168.0.3
24/7 Wireless Router 4	192.168.0.4
24/7 Wireless Router 5	
Switch Server	172.150.180.2 – 172.150.180.4
PC	172.150.180.2
Server 1	172.150.180.3
Server 2	172.150.180.4

4th floor 1st switch

Device	Address
Switch	172.150.170.2 – 172.150.170.16
PC 1	172.150.170.2
PC 2	172.150.170.3
PC 3	172.150.170.4
PC 4	172.150.170.5
PC 5	172.150.170.6
PC 6	172.150.170.7
PC 7	172.150.170.8
PC 8	172.150.170.9
PC 9	172.150.170.10
PC 10	172.150.170.11
PC 11	172.150.170.12
PC 12	172.150.170.13
PC 13	172.150.170.14
PC 14	172.150.170.15
PC 15	172.150.170.16
Reserved IP Address	172.150.170.17 – 172.150.170.217

Cost and List of equipment for the expansion:


Network Devices and Equipment

Computer (For CSR)


Parts	Brand/Description	Price
Motherboard 	ASUS Prime B560 - PLUS	5999.00
CPU 	Intel Core i5-750 Quad Core 2.66Ghz	6162.00
RAM 	Hyper X Fury 16GB 2666 MHz DDR4	5350.00
GPU 	MSI GIGABYTE ZOTAC ASUS GTX 1050 Ti 4GB	9000.00
HDD	Seagate Barracuda 2TB	3200.00

		
Monitor 	HKC MB20S1 19.5 LED Monitor	3658.00
Keyboard/Mouse 	Logitech MK200 Keyboard/Mouse	895.00
Unit Case w/ PSU 	Powerlogic Computer Casing Micro AT/ATX-Xtreme With 700 Watts Power Supply	1499.00
Headset 	U18 / U15D USB / 3.5mm Wired Headset Headphone with Noise Canceling Mic	769.00
	Total:	36,532.00

Computer (Reception)




Parts	Brand/Description	Price
Motherboard 	MSI A320M-A PRO MAX AMD A320 (AM4) m-ATX Motherboard with Heavy Plated Heatsinks	2950.00


CPU 	Intel Core i3-1005G1 10th Gen	5438.00
RAM 	Kingston ValueRAM 8GB DDR4 2666MHZ SODIMM (KVR26S19S8/8)	1850.00
GPU 	Zotac GeForce GTX 950	1072.00
HDD 	Hitachi 500Gb Hts545050A7E380 2.5 inch Sata 3.0Gb/S 5400Rpm 8Mb Hard Drive, Model 0J11285 Bulk	1539.49
Monitor 	HKC MB20S1 19.5 LED Monitor	3658.00
Keyboard/Mouse 	Logitech MK200 Keyboard/Mouse	895.00
Unit Case w/ PSU 	Powerlogic Computer Casing Micro AT/ATX-Xtreme With 700 Watts Power Supply	1499.00
Phone	Panasonic	1,400.00

	KX-T7705 Corded Telephone	
	Total:	20,301.49


Computer (HR, Accounting)

Parts	Brand/Description	Price
Motherboard 	AORUS Gigabyte B450M ELITE AMD B450 /4-DDR4 DIMM /M.2 /USB3.1 Micro-ATX New Max-64G Motherboard	5999.00
CPU 	Intel Core i5-750 Quad Core 2.66Ghz	10567.00
RAM 	Hyper X Fury 16GB 2666 MHz DDR4	8361.00
GPU 	MSI GIGABYTE ZOTAC ASUS GTX 1050 Ti 4GB	9000.00
HDD 	Seagate Barracuda 2TB	4186.10
Monitor	Redmi Display 1A	4200.00

	<p>23.8-inch IPS panel Full HD (1920 x 1080) 60Hz Refresh Rate 6ms Gray-to-Gray response time 250cd/m² brightness 1000:1 contrast ration TUV Rheinland Low Blue Light certification 539.2 x 181.2 x 419.5mm 2.7kg</p>	
<p>Keyboard/Mouse</p> 	<p>Logitech</p> <p>MK200 Keyboard/Mouse</p>	<p>895.00</p>
<p>Unit Case w/ PSU</p> 	<p>Corsair Air 740</p> <p>Dimensions (mm) 340 x 510 x 426 (W x D x H)</p> <p>Material Steel, plastic</p> <p>Available colors Black</p> <p>Weight 8.9kg</p> <p>Front panel Power, reset, 2 x USB 3.0, stereo, microphone</p> <p>Drive bays 3 x 2.5in/3.5in, 4 x 2.5in</p> <p>Form factor(s) ATX, micro-ATX</p> <p>Cooling 2 x 140mm or 3 x 120mm front fan mounts (2 x 140mm fans included), 1 x 140mm/120mm rear fan mount (140mm fan included), 3 x 140mm or 2 x 140mm bottom fan mounts (fans not included), 2 x 140mm/120mm roof fan mounts.</p> <p>CPU cooler clearance 170mm</p> <p>Maximum graphics card length 370mm</p> <p>Extras Removable dust filters</p>	<p>7678.74</p>
<p>Headset</p>	<p>U18 / U15D USB / 3.5mm Wired Headset Headphone with Noise Canceling Mic</p>	<p>769.00</p>

		
	Total:	51,655.84

Computer (IT Department)




Parts	Brand/Description	Price
Computer Set 	<p>Inspiron 27 7000 All-in-One</p> <p>Processor 11th Generation Intel® Core™ i7-1165G7 Processor (12MB Cache, up to 4.7 GHz)</p> <p>Operating System (Dell Technologies recommends Windows 11 Pro for business FREE Upgrade to Windows 11*) Windows 11 Home, English</p> <p>Graphics Card Intel® Iris® Xe Graphics with shared graphics memory</p> <p>Monitor 27-inch FHD (1920 x 1080) Infinity Touch Display</p> <p>Memory 12GB, 4Gx1 + 8G onboard, DDR4, 2666MHz</p> <p>Hard Drive 256GB M.2 PCIe NVMe Solid State Drive (Boot) + 1TB 5400 rpm 2.5" SATA Hard Drive (Storage)</p> <p>Case Touch Silver</p> <p>Microsoft Office No Microsoft Office License Included 30 day Trial Offer Only</p> <p>Security Software McAfee® Small Business Security 12 Month Subscription</p>	68607.01


	<p>Warranty 1 Year Hardware Service with Onsite/In-Home Service After Remote Diagnosis</p> <p>Keyboard White Dell KM636 Wireless Keyboard & Mouse</p> <p>Mouse Mouse included with Keyboard</p> <p>Ports 1 RJ-45 10/100/1000 1 USB 2.0 with Power on/Wake-up support 1 USB 3.1 Gen 1 1 USB 3.1 with Power on/Wake-up support 1 USB 3.1 Gen 1 with PowerShare 1 USB 3.1 Gen 2 Type-C™ 1 Microphone/Headset Jack 1 HDMI-out (1.4) 1 HDMI-in 1 DC Power</p> <p>Slots 1 SD Card Reader 3.0 1 Security lock slot</p> <p>Dimensions & Weight Black Bipod: 17.84" (453.2 mm) x 24.08" (611.7 mm) x 1.65" (42 mm) Silver Arch: 17.84" (453.2 mm) x 24.08" (611.7 mm) x 1.65" (42 mm) Silver A-Frame: 17.84" (453.2 mm) x 24.09" (611.9 mm) x 1.65" (42 mm)</p> <p>Open Pop-Up Camera Height: 1.08" (27.36 mm) Starting weight including stand: 15.5 lbs (7kg)</p> <p>Chassis Color Options Black Rear Cover/Molded Chin Touch Silver</p> <p>Exterior Chassis Materials Rear Cover / Mid Frame - Plastic Bipod stand exterior - Plastic Arch Stand / A-Frame - Aluminum alloy</p> <p>Wireless Intel® Wi-Fi 6 2x2 (Gig+) and Bluetooth 5.1</p>	
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	Power 90 W AC Adapter 130 W AC Adapter	
	Total:	68,607.01



Computer (For Server)

Parts	Brand/Description	Price
Motherboard 	Asus ROG Maximus XIII Extreme (Wi-Fi 6E) Z590 LGA 1200(Intel 11th/10th Gen) EATX Gaming Motherboard	42422.55
CPU 	Intel Core i9-12900KF Desktop Processor 16 (8P+8E) Cores up to 5.2 GHz Unlocked LGA1700 600 Series Chipset 125W	35173.00
RAM 	Corsair Vengeance RGB Pro 64GB (2x32GB) DDR4 3200	15519.20
GPU 	ASUS DUAL GeForce RTX 2060 Graphics Card	39257.45
HDD	Seagate Barracuda 4TB	3200.00


		
<p>Monitor</p> 	<p>LG 34WN80C-B UltraWide Monitor 34" 21:9 Curved WQHD (3440 x 1440) IPS Display</p>	<p>40329.50</p>
<p>Keyboard/Mouse</p> 	<p>Razer Turret Wireless Mechanical Gaming Keyboard & Mouse Combo for PC, Xbox One, Xbox Series X & S: Chroma RGB/Dynamic Lighting - Retractable Magnetic Mouse Mat - 40hr Battery</p>	<p>12711.45</p>
<p>Unit Case w/ PSU</p> 	<p>LIAN LI PC-O11 Dynamic Razer Edition Black Tempered glass ATX Mid Tower Gaming Computer Case - PC-O11D Razer</p>	<p>10925.77</p>
<p>Headset</p> 	<p>Razer Nari Ultimate Wireless 7.1 Surround Sound Gaming Headset: THX Audio & Haptic Feedback - Auto-Adjust Headband - Chroma RGB - Retractable Mic - For PC, PS4, PS5 - Black</p>	<p>6586.09</p>
<p>Cooler</p>	<p>Thermaltake Floe Triple Ring RGB 360 TT Premium Edition PWM TR4 LGA2066 Ready AIO Liquid Cooling System CPU Cooler CL-W158-PL12SW-A</p>	<p>10159.94</p>

		
	Total:	216,284.95

Laptop & Printer

Parts	Brand/Description	Price
Laptop 	Acer Aspire 5 Slim Laptop, 15.6 inches Full HD IPS Display, AMD Ryzen 3 3200U, Vega 3 Graphics, 4GB DDR4, 128GB SSD, Backlit Keyboard, Windows 10 in S Mode, A515-43-R19L, Silver	20575.16
Printer 	HP LaserJet MFP M234dwe Wireless Black & White Printer with bonus 6 free months Instant Ink with HP+ (6GW99E)	12253.20

Switch, Router, Server, Firewall, Cable, CCTV & UPS (Uninterruptible Power Supply)

Parts	Brand/Description	Price
Switch 	J-Tech Digital ProAV Customized 24 Ports Video/Audio Ethernet Switch for J-Tech Digital Unlimited N x N HDMI Extender Matrix Switch Switcher Extender up to 400ft Network Switch)	19737.00
Wireless Router	TP-Link AC1750 Smart WiFi Router (Archer A7) -Dual Band Gigabit Wireless Internet Router	4033.34

	<p>for Home, Works with Alexa, VPN Server, Parental Control, QoS</p>	
<p>Router</p> 	<p>Ubiquiti Networks EdgeRouter 12, 10-Port Gigabit Router with PoE Passthrough and 2 SFP Ports (ER-12)</p>	<p>11755.00</p>
<p>Server</p> 	<p>Dell PowerEdge T40 Tower Server T40 E-2224G (4 core 3.5G) /4G /1T /DVDRW /300W /single port Gigabit Ethernet</p>	<p>81120.00</p>
<p>Firewall</p> 	<p>Cisco ASA5505 Firewall Edition Bundled Security Appliance</p>	<p>29458.73</p>
<p>Cable</p>	<p>Vertical Cable Cat6, Shielded, Dual Jacket, Direct Burial, 1000ft, Black, Bulk Ethernet Cable</p>	<p>14742.49</p>

		
<p>CCTV</p> 	<p>Reolink - 4K 8MP 16-Channel & 8-Cam Indoor/Outdoor Wired 3TB NVR Security Camera System, Easy Installation, Do It Yourself - RLK16-800B8 24/7 Continuous Recording. Insight into NightWith 18pcs powerful infrared LEDs and advanced 3D-DNR technology, this 4K IP camera can capture clear and clean videos at night. 20210308.0.</p>	<p>34582.75</p>
<p>UPS</p> 	<p>Uninterruptible Power Supply UPS 650VA 1000VA 1500VA 2000VA 3000VA</p>	<p>7199.08</p>

Cost Estimation:

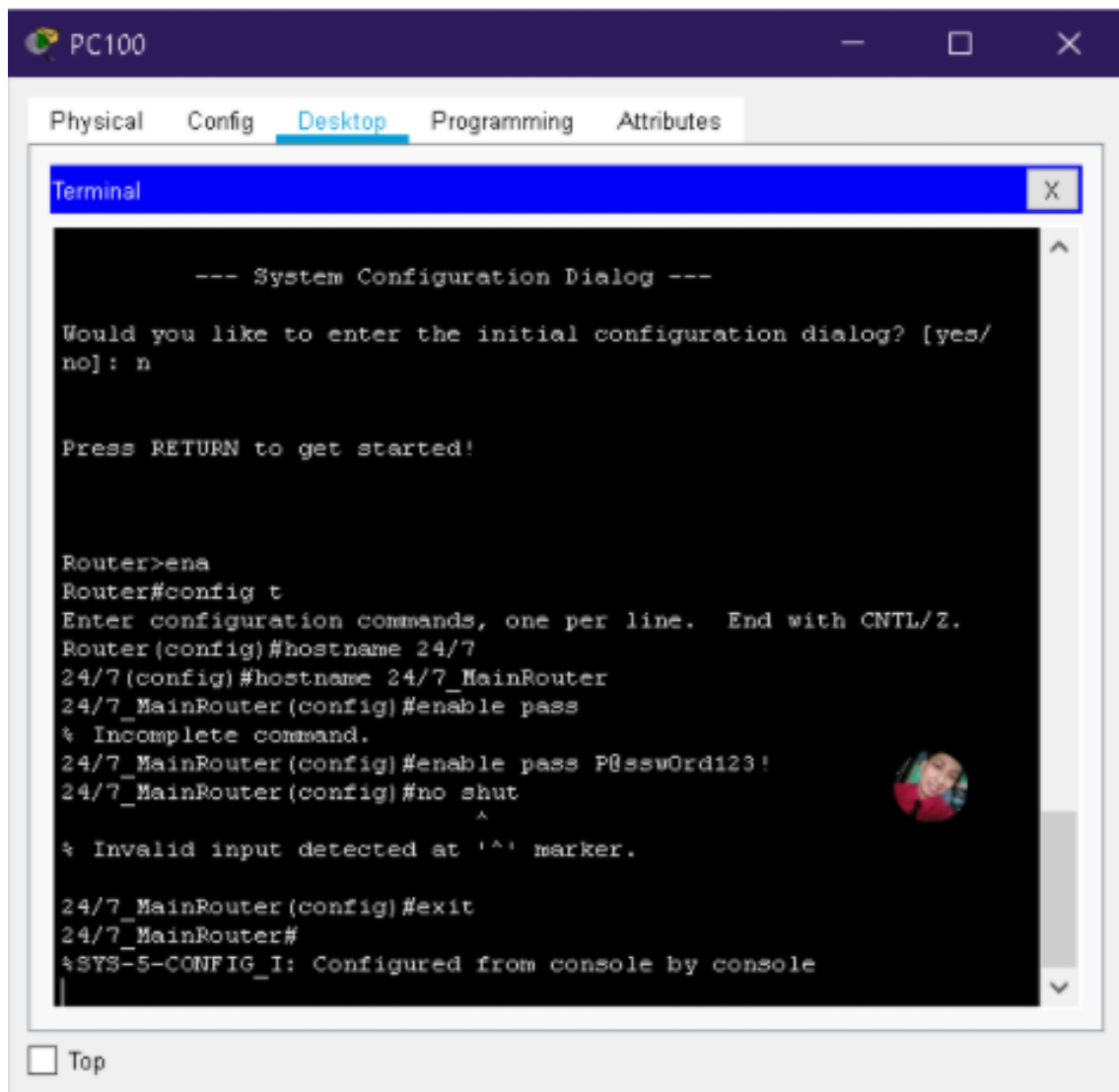
Devices	Quantity	Price per Quantity	Subtotal price
Computer (CSR)	94	PHP 36,532.00	PHP 3,434,008.00
Computer (HR, Accounting)	8	PHP 51,655.84	PHP 413,246.72
Computer (IT Department)	15	PHP 68,607.01	PHP 1,029,105.15
Computer (Reception)	2	PHP 20,301.49	PHP 40,602.98
Computer (Server)	1	PHP 216,284.95	PHP 216,284.95
Laptop	2	PHP 20,575.16	PHP 41,150.32
Firewall	1	PHP 29,458.73	PHP 29,458.73
Printer	6	PHP 12,253.20	PHP 73,519.20
Switch	8	PHP 19,737.00	PHP 157,896.00
Server	2	PHP 81,120.00	PHP 162,240
Router	1	PHP 11,755.00	PHP 11,755.00
Wireless Router	8	PHP 4,033.34	PHP 32,266.72
Cat6 cable	30	PHP 14,742.49	PHP 442,274.7
CCTV	5	PHP 34,582.75	PHP 172,913.75
UPS(Uninterruptible Power Supply)	130	PHP 7199.08	PHP 935,880.4
Overall Total:			PHP 7,192,602.62

1.3 Objectives

- To create a new workplace for 24/7 Intouch employees.
- Implement new tools and processes to increase the efficiency of 24/7 Intouch employees.
- To construct the physical and logical layouts for the new 24/7 Intouch network infrastructure.
- To develop and implement the proposed structured cabling system.
- Procurement of infrastructure equipment for 24/7 Intouch employee.
- To acquire and install the appropriate Network device equipment.
 - Budget and Expenses
 - Equipment/Devices
 - Application

Equipment/Devices	Budget	Total Expenses
Desktop Package	PHP 20,000,000.00	PHP 5,133,247.8
Laptop Package	PHP 10,000,000.00	PHP 41,150.32
Network Equipment	PHP 5,000,000.00	PHP 835,831.15
Other Hardware Device	PHP 5,000,000.00	PHP 1,182,313.35
Application		
	PHP 20,000,000.00	
BitDefender Anti-Virus	PHP 1799.55/year (5 devices)	PHP 43,189.2 (120 computers)
Microsoft and Office 365 Professional Plus (Lifetime)	PHP 1880.00 (15 devices)	PHP 15,040(120 computers)
Adobe Acrobat License	PHP 5994.00/year (2 devices)	PHP 359,640 (120 devices)
Windows 10 Pro for Workstations (Lifetime)	PHP 2880.00 (1 devices)	PHP 345,600(120 computers)
	TOTAL:	PHP 7,956,011.82

1.4 Logical Configuration of the proposed network



The screenshot shows a PC100 window with a terminal application open. The terminal displays the following text:

```
--- System Configuration Dialog ---

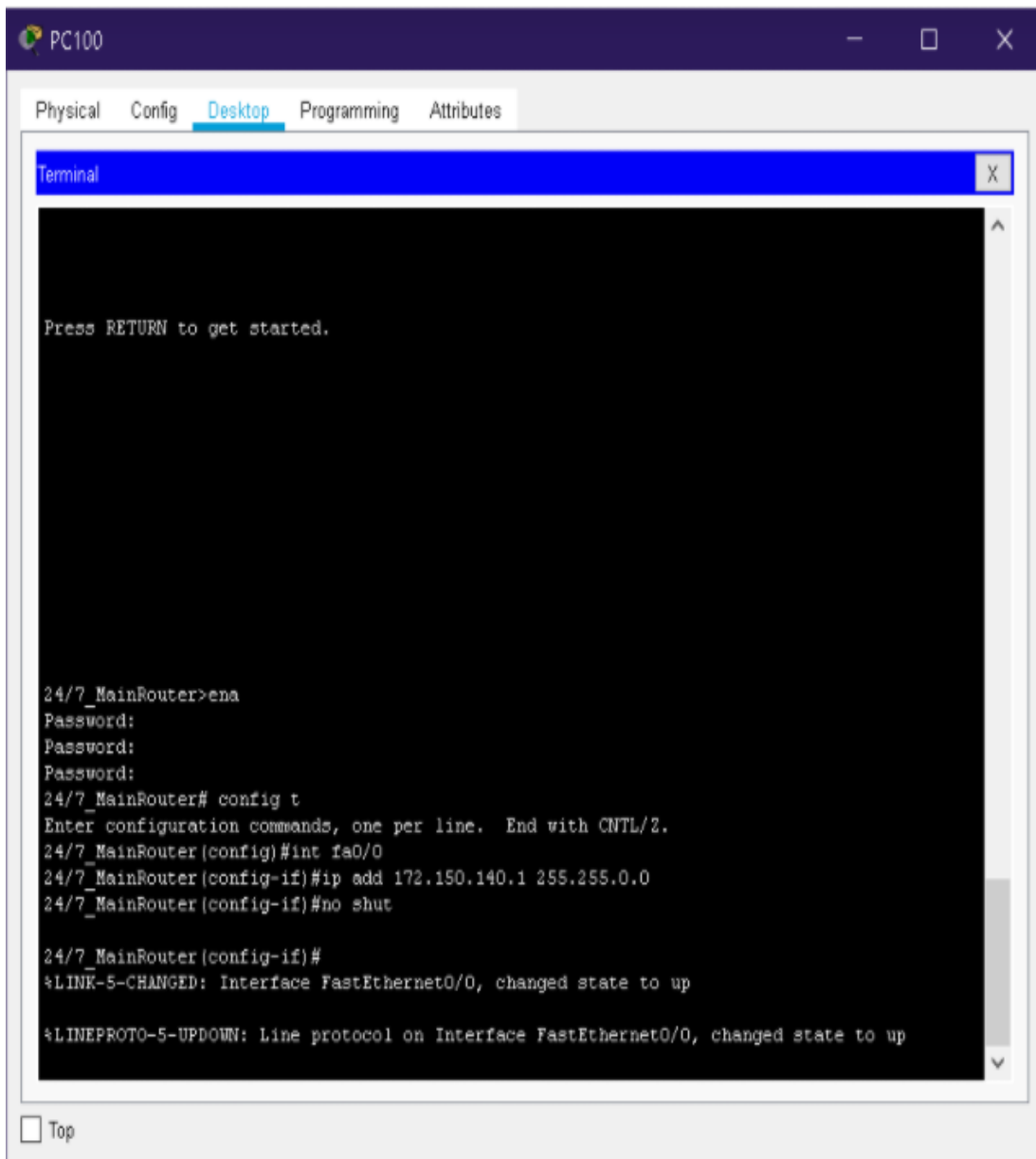
Would you like to enter the initial configuration dialog? [yes/no]: n

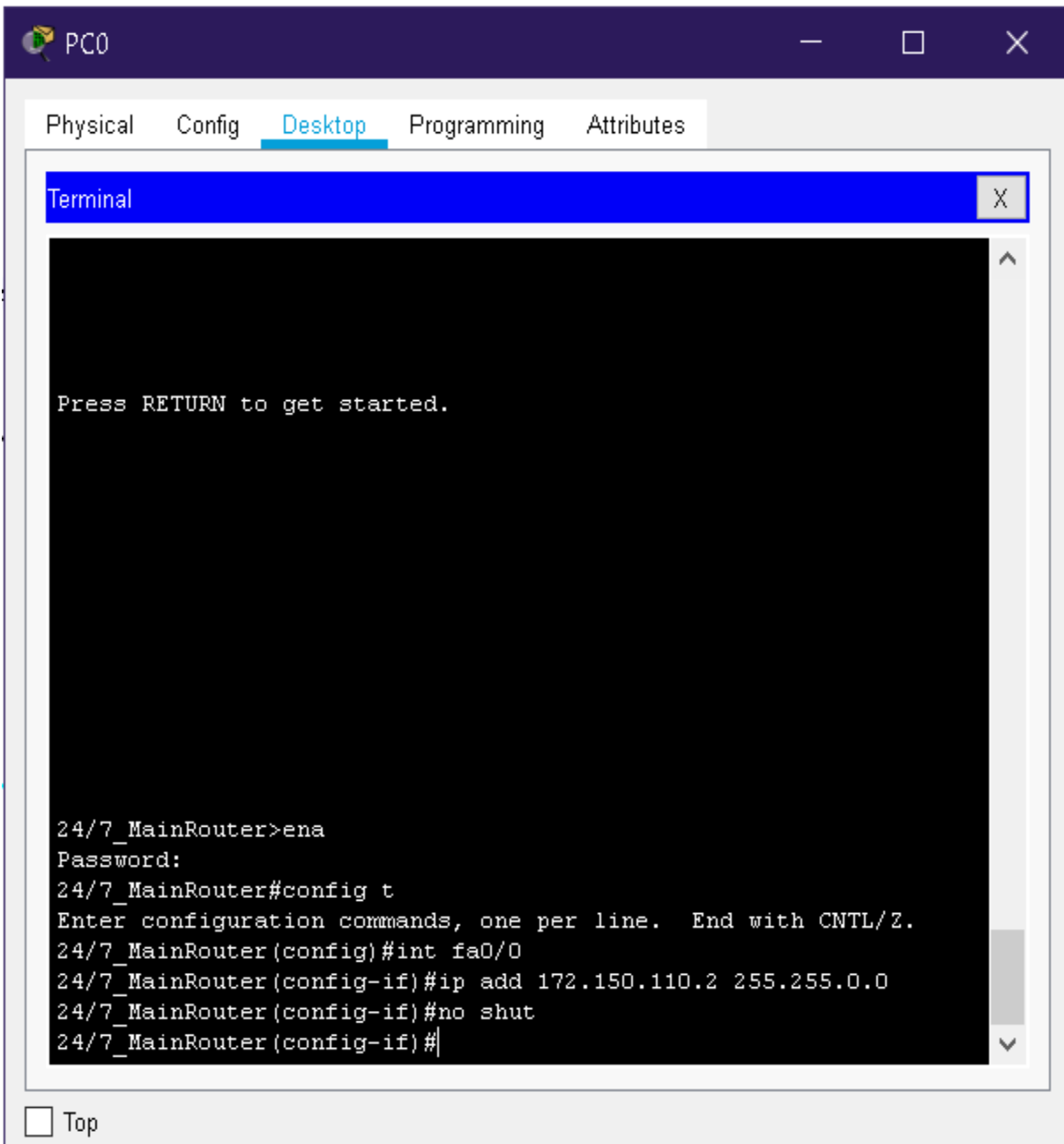
Press RETURN to get started!

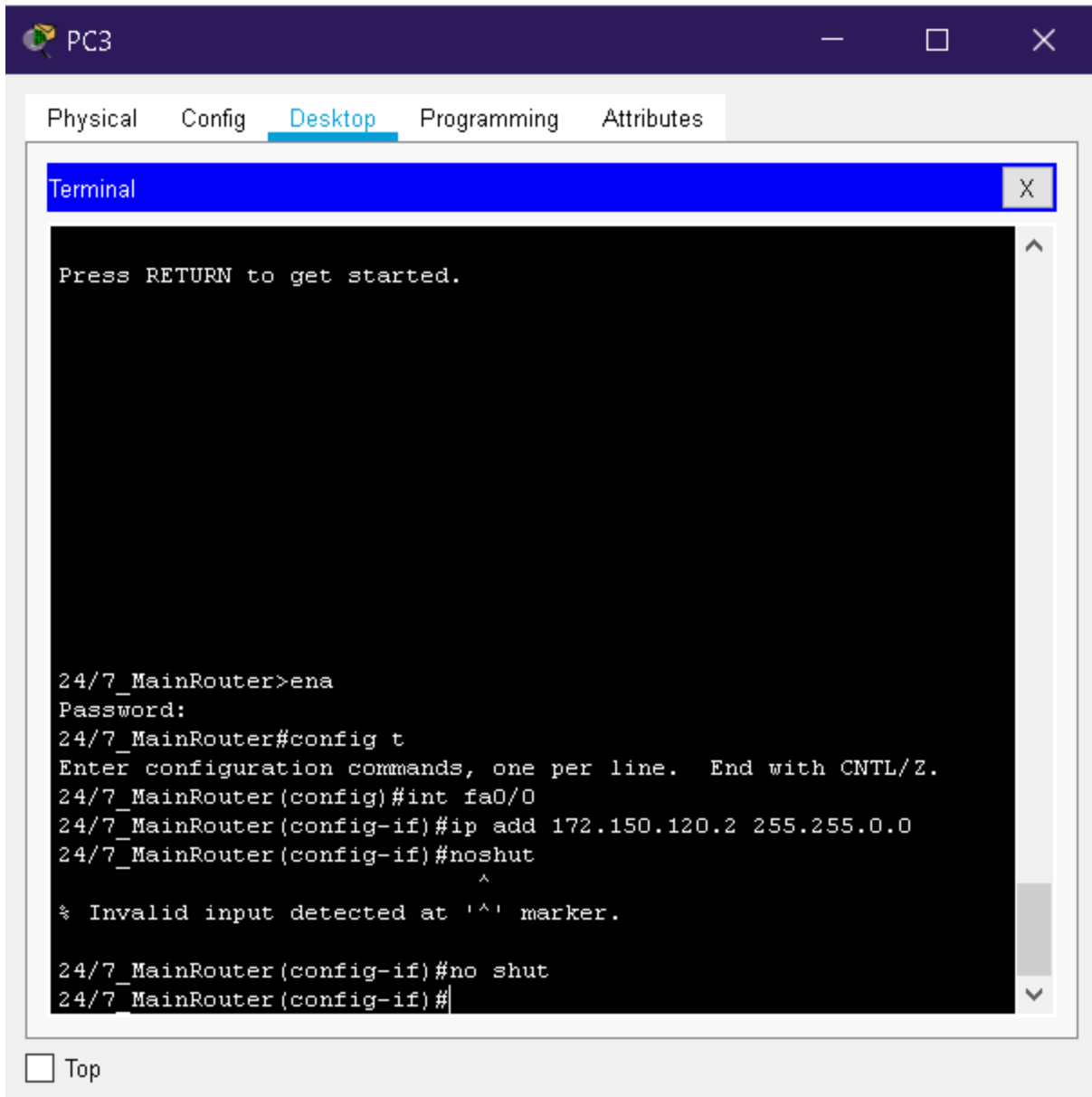
Router>ena
Router#config t
Enter configuration commands, one per line.  End with CNTL/Z.
Router(config)#hostname 24/7
24/7(config)#hostname 24/7_MainRouter
24/7_MainRouter(config)#enable pass
% Incomplete command.
24/7_MainRouter(config)#enable pass P8sswOrd123!
24/7_MainRouter(config)#no shut
      ^
% Invalid input detected at '^' marker.

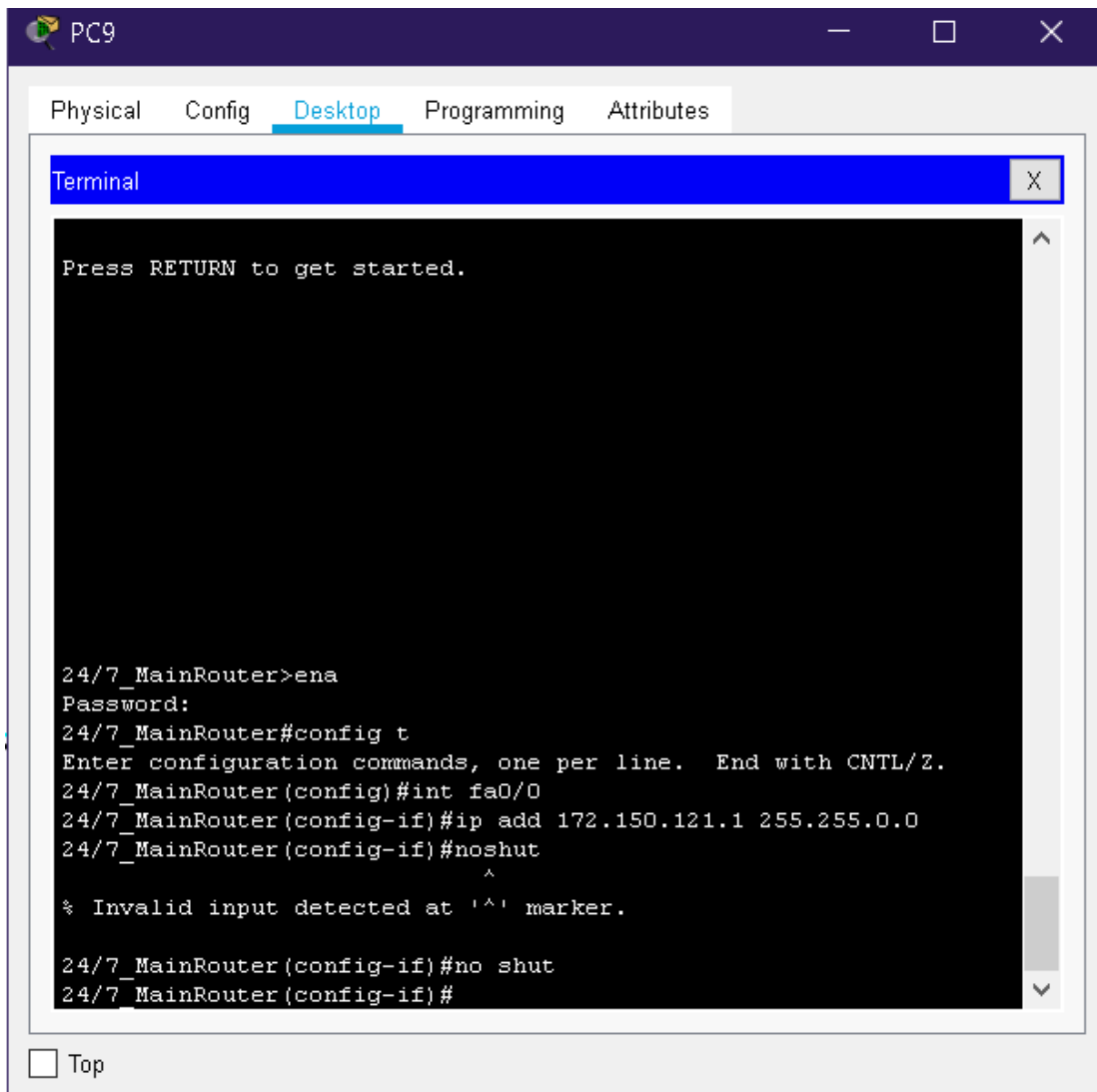
24/7_MainRouter(config)#exit
24/7_MainRouter#
%SYS-5-CONFIG_I: Configured from console by console
```

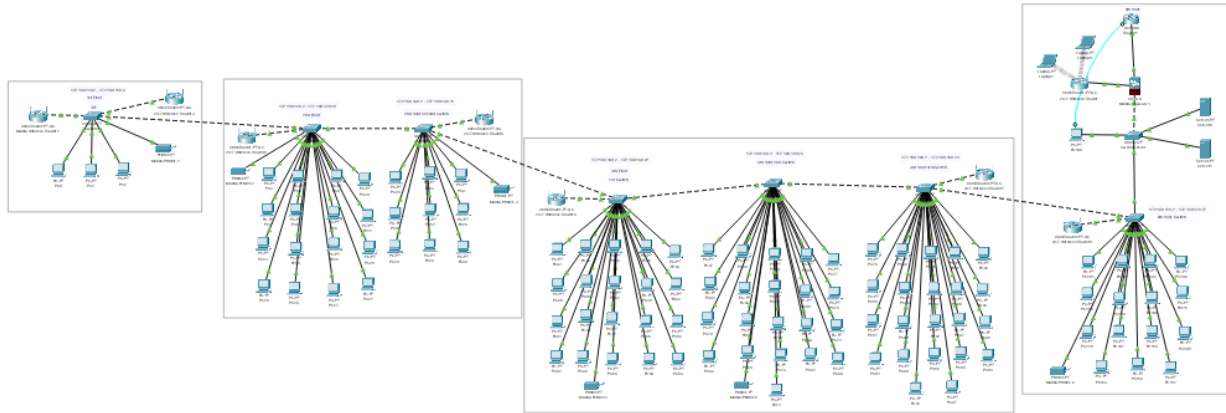
At the bottom of the terminal window, there is a checkbox labeled "Top" which is currently unchecked.











1.5 Recommendations and Summary

For future students, exchanging ideas can lead to a positive peer to peer connection. Small steps are still progress, and you should always be prepared for technological developments because the world is evolving and only change does not change. As a result, we must always be ready to deal with different situations and improve our performance.

The goal of this project is to create a new workplace for employees by providing all of the necessary gadgets and equipment for their efficiency and network stability, as well as to assist our clients in meeting their technological needs and securing all information data. For long-term use, devices and applications should be upgraded on a regular basis.

1.6 Curriculum Vitae



CAREER OBJECTIVE

To pursue a challenging career with dedication and provide my efficiency to the fullest. And utilize every skill that I learned in school and serve my duties that will discover the potential in me

CONTACT

Address:
0016 Camia Street Samama Phase 2
Napindan Taguig City

PHONE:
09274586842

EMAIL:
Marcoalayan11@gmail.com

MARCO ALAYAN

Age: 21

Birthdate: November 21, 2000

Gender: Male

Birthplace: Pasig City

Marital Status: Single

EDUCATION AND PROFFESIONAL DEVELOPMENT

STI Global City

Taguig City, Metro Manila

- Bachelor of Science (B.S) Information Technology

2019 – Present

STI Global City

Taguig City, Metro Manila

- Bachelor Information Technology in Mobile Application
and Web Development (ITMAWE)

2017-2019

Maria Concepcion Cruz High School

2013-2017

Napindan Elementary School

2011-2012

SKILLS

Creativity

Work Ethic

Good Listener

Basic Computer Programming (C#, Java)



ANGELO MARTINEZ

Age : 21

Birthdate: September 15, 2000

Gender: Male

Birthplace: Pasig City

Marital Status: Single

CAREER OBJECTIVE

To perform and show in the industry on what I have learned in my schools. To use my skills in a long-term career with a good opportunity.

CONTACT

Address:
2nd St. Purok 5 Napindan, Taguig City,
Metro Manila

PHONE:
09155300152

EMAIL:
Agm10915@gmail.com

EDUCATION AND PROFESSIONAL DEVELOPMENT

STI Global City
Taguig City, Metro Manila

- Bachelor of Science (B.S.) Information Technology Candidate

STI Global City
Taguig City, Metro Manila

- Bachelor Information Technology in Mobile Application and Web Development (ITMAWE)

2017-2019

Trinity Baptist Academy
2014 - 2017

St. Theodore Perpetual School
2007 - 2014

SKILLS

Basic Editing
Programming using C#, Java, Beginner in Python
Communication skills
Strategic Planning



ARZYL MANZANO

Age : 20

Birthdate: March 01, 2001

Gender: Male

Birthplace: Dagupan City, Pangasinan

Marital Status: Single

CAREER OBJECTIVE

Pursuing opportunity which allow me to grow professionally, while effectively utilizing my versatile skill set to help promote your corporate mission and exceed team goals.

CONTACT

Address:

11th Avenue North Signal Village, Taguig
City, Metro Manila

PHONE:

09154886316

EMAIL:

arzyl.manzano001@gmail.com

EDUCATION AND PROFESSIONAL DEVELOPMENT

STI Global City

Taguig City, Metro Manila

- Bachelor of Science (B.S.) Information Technology

2019 - present

Montessori Professional College of Asia

2017 - 2019

St. Columban's School, Inc.

2013- 2017

St. Columban's School, Inc.

2007-2013

WORK EXPERIENCE

Service Crew – Jollibee (1 and half months of working)

Working Seminar for Students w/ certificate

SKILLS

Multitasking

Basic knowledge in Microsoft

Basic knowledge in Photo Editing



JASON MONILLA

Age : 21

Birthdate: April 01, 2000

Gender: Male

Birthplace:

Marital Status: Single

CAREER OBJECTIVE

I am currently college students and I want to gain some position in your company and by my educational experience I will use it to help the company to reach the goals and being part of your company, I want also to develop my skills

CONTACT

Address:

Blk 29 Lot 33 Damayan Area Central
Signal Village Taguig City, Metro Manila

PHONE:

09498535892

EMAIL:

jjsunmonilla@yahoo.com

EDUCATION AND PROFESSIONAL DEVELOPMENT

STI Global City

Taguig City, Metro Manila

- Bachelor of Science (B.S.) Information Technology

2019 - present

MCA Montessori School 10 Adevosos St. AFPOVAL Fort Bonifacio Taguig City

2017- 2018

SIGNAL VILLAGE NATIONAL HIGH SCHOOL

2013 – 2017

Em's Signal Village National High School

2007 – 2013

SKILLS

Active Listening

Time Management

Interpersonal Skills

Basic Knowledge in Microsoft Word

Multi-Tasking

Basic Knowledge in Editing



JAIME PALTU-OB JR.

Age : 24

Birthdate: April 19, 1997

Gender: Male

Birthplace: Barotac Viejo, Iloilo

Marital Status: Single

CAREER OBJECTIVE

Hard-working Information Technology major currently attending STI Global City, with 5+ years of work experience as a collection representative and currently working as an IT specialist at TSDGLOBAL. Aiming to leverage a proven knowledge in an IT field, contract compliance, and conflict resolution skills to successfully fill any position. Frequently praised as hard-working by my peers, I can be relied upon to help your company achieve its goals.

CONTACT

Address:

Blk 40 Lot 11 Pinagsama Village Phase 2
Taguig City, Metro Manila

PHONE:

09617590846

EMAIL:

jaimepaltuob@gmail.com

EDUCATION AND PROFESSIONAL DEVELOPMENT

STI Global City

Taguig City, Metro Manila

- Computer Engineering Convention (Seminar)
October 7, 2019

STI Global City

Taguig City, Metro Manila

- Bachelor of Science (B.S.) Information Technology Candidate

San Enrique National Comprehensive High School

2009 - 2013

San Enrique Central School

2003 - 2009

WORK EXPERIENCE

Collection Representative

TSD Global, Taguig City, Metro Manila / Sep 2015 – March 2021

IT Specialist

TSD Global, Taguig City, Metro Manila / March 2021- Present

SKILLS

Excellent Communication Skills

Advance Computer Troubleshooting Skills

Multi-tasker

Basic Computer Programming (Java)

Basic Knowledge about Operating System (Windows, Linux)



ALLSON ANNE SAMBAJON

A g e : 21

Birthdate: August 04, 2000

Gender: Female

Birthplace: PGH, Manila

Marital Status: Single

CAREER OBJECTIVE

To be able to develop and gain more experience in this institution and offer my skills simultaneously. To be able to apply my knowledge and skills and be an appliance for the institution's success.

CONTACT

Address:

11-2 Kabuyao St. Bilog Balangkas
Valenzuela City

PHONE:

0977 417 3504

EMAIL:

Allysonsamabajon0804@gmail.com

EDUCATION AND PROFESSIONAL DEVELOPMENT

STI Global City

2018-present

BSIT

STI College of Meycauayan

2016-2018

ICT

Polo National High School

2012 - 2018

Arcadio F. Deato Elementary School

2006 - 2012

SKILLS

Time Management

Advance knowledge on Microsoft Office

Advance in written English

Excellent communication skills (English and Tagalog)

Works efficiently

Computer Programming: Java, Python, and HTML

Video and Audio Editing



GERALIEN SIOCO

Age : 21

Birthdate: August 05, 2000

Gender: Female

Birthplace: Quezon City

Marital Status: Single

CAREER OBJECTIVE

To acquire knowledge and skills to complement what have I learned in my school.

To enhance my educational and professional skills in a stable and dynamic workplace.

CONTACT

Address:
Blk207 lot7 acacia St. Pembo Makati
City, Metro Manila

PHONE:
09052341201

EMAIL:
gsioco04@gmail.com

EDUCATION AND PROFESSIONAL DEVELOPMENT

STI Global City
Taguig City, Metro Manila

- Bachelor of Science (B.S.) Information Technology
2019 – present

University of Makati
2017 - 2019

Benigno "Ninoy" S. Aquino High School
2013 - 2017

Pembo Elementary School
2007 - 2013

SKILLS

Multi-tasker
Student Council, 2017-2018, P.I.O
Basic Computer Programming (Java)