



YOGI RAHMAN ALIF

Long live learning and sharing

ABOUT ME

I am a 21 years old passionate IT learner. I am currently at my last year of cyber security engineering and have been involved on campus events, and competitions. I started to find myself in IT field with an event on High school!

IT Information & Networking Student at
Vocational Highschool 1 Batam

↓
School Organization (for IT Network System
Competitions)

↓
Found out Cyber Security Interesting

↓
Cyber Security Engineering Student at Batam
State Polytechnic

↓
Member of Program Study Cyber Security
Community (Cyber Ranger) under PCLabs CoE





yogi-ra.github.io/Membuat-Model-Discriminative-AI-Sederhana/

Yogi Rahman Alif Blog CV

Membuat Model Discriminative AI Sederhana dengan XGBoost: Memperkirakan Harga Properti

Categories: AI

Pada post ini, saya akan membagikan apa saja yang saya dapatkan dari mempelajari tentang supervised machine learning. Bagaimana cara kerja discriminative AI? pertama, lihat pada gambar di bawah ini.

Discriminative Models vs. Generative Models

Discriminative Models	Generative Models
Learns the decision boundary between classes	Learns the input distribution
Maximizes the conditional probability: $P(Y X)$	Maximizes the joint probability: $P(X, Y)$
Directly estimates $P(Y X)$	Estimates $P(Y X)$ to find $P(X Y)$ using Bayes' rule
Cannot generate new data	Can generate new data
Specifically meant for classification tasks	Typically, they are NOT used to solve classification tasks
Discriminative models don't possess generative properties	Generative models possess discriminative properties

MASSIVE PROJECT
APP MODERNIZATION WEB COFFEESPACE ON RHEL WITH PODMAN USING REARCHITECT CLOUD METHOD

Oleh:
The Vanguard Visionaries

PROGRAM: HYBRID CLOUD & REDHAT
PT KINEMA SYSTRANS MULTIMEDIA (INFINITE LEARNING)

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```
station ProjectMassive-main$ ssh root@node0
web console with: systemctl enable --now cockpit.socket
system with Red Hat Insights: insights-client --register
ount or view all your systems at https://red.ht/insights-dashboard
at May 11 13:22:23 2024 from 172.24.9.254
st # podman ps
IMAGE COMMAND CREATED STATUS PORTS NAMES
quay.io/yogi_hcrh/project-massive/frontend:1.0 serve -s build 2 days ago Up 35 minutes 0.0.0.0:3000->3000/tcp project
st -j# podman images
TAG IMAGE ID CREATED SIZE
hcrh/project-massive/frontend 1.0 babd69bb61c 3 days ago 1.37 GB
st -j#
```

```
station ProjectMassive-main$ ssh root@node0
web console with: systemctl enable --now cockpit.socket
system with Red Hat Insights: insights-client --register
ount or view all your systems at https://red.ht/insights-dashboard
at May 11 13:22:37 2024 from 172.24.9.254
st # podman ps
IMAGE COMMAND CREATED STATUS PORTS NAMES
registry.redhat.io/rhel9/mariadb:10.1:1.8 run-mysqld 2 days ago Up 36 minutes (healthy) 0.0.0.0:3306->3306/tcp project
quay.io/yogi_hcrh/project-massive/backend:1.0 nodeosm 2 days ago Up 36 minutes 0.0.0.0:5000->5000/tcp project
st # podman images
TAG IMAGE ID CREATED SIZE
hcrh/project-massive/backend 1.0 0f3e56290078 3 days ago 671 MB
at:10/rhel9/mariadb:10.1 1.8 1a061b04d365 2 weeks ago 470 MB
st -j#
```

BUG BOUNTY

RKS POLITEKNIK NEGERI BATAM

Project Issue
Issue during project creation
• Incompatible personal devices
• RDS cannot be used at the moment

Bug Bounty

ABOUT

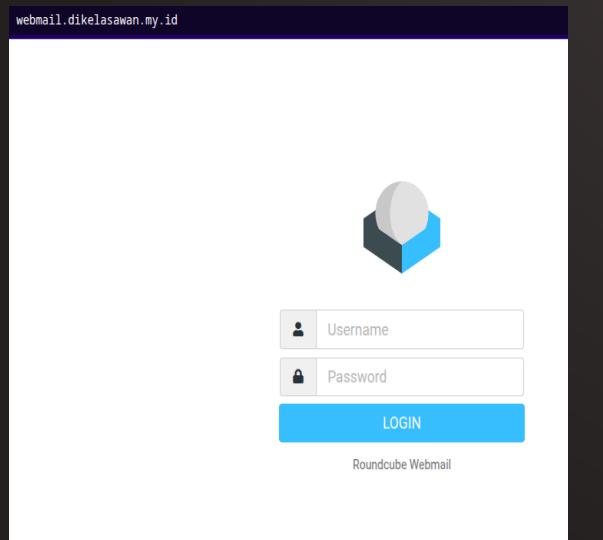
Aplikasi Bug Bounty untuk RKS Polibatam adalah sebuah platform yang didesain khusus untuk mendidentifikasi dan melaporkan kelemahan keamanan (bug) dalam aplikasi web mereka. Bug Bounty

TECHNICAL SKILLS

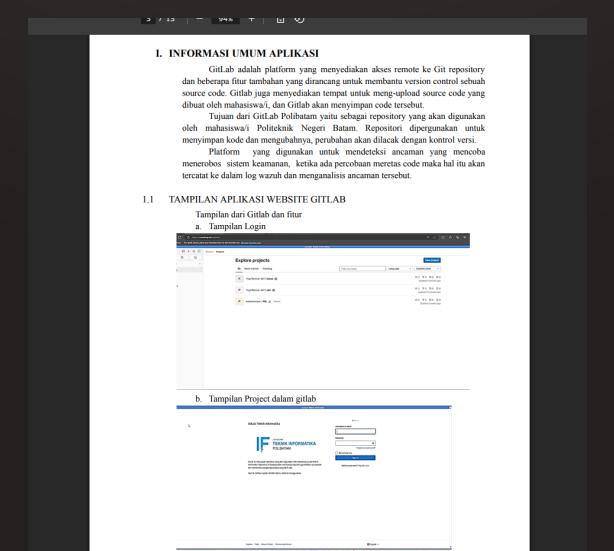
- Network Installation
- Linux System Administration (RHCSA)
- Python, PHP

MY WORK

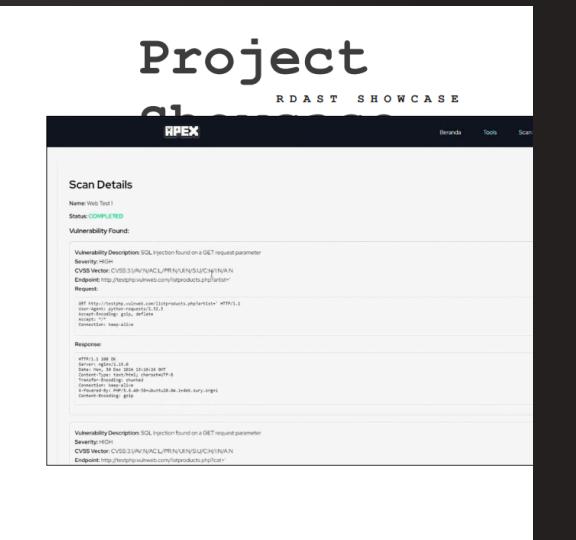




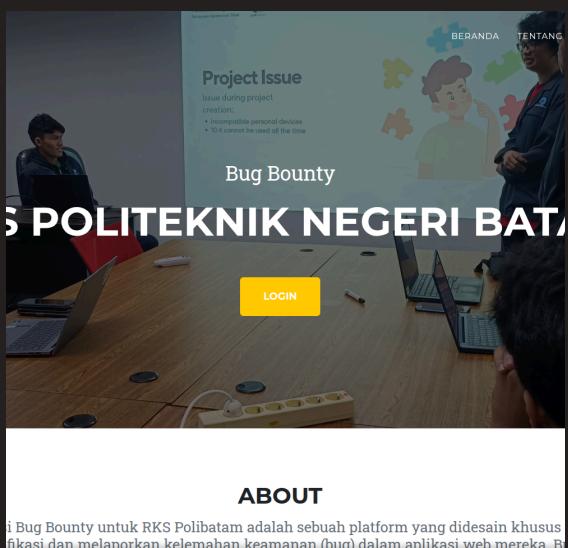
Setup Mail Server



A Guidebook on GitLab CE CI/CD Runner and Wazuh



DAST Tool using Python



Laporbug app using PHP

```
# --- Main Logic ---
nuke-sast-sast
nuke-sast-init
nuke-sast009
nuke-sast009-2
nuke-sast009-al
output
pre-push
pre-push1
adaptive-concurrency
nuke-sast-init
nuke-sast009
nuke-sast009-2
nuke-sast009-al
output
pre-push1
pre-push1-1
pre-push1-2
pre-push1-3
pre-push1-4
ci-pipelines
nuke-sast
guesslang
guessingtools
nuke-sast-checker
sast-templates
tesgit
nuke-sodes
vulnerable_code_snippets
useful_references

# --- Help ---
while getopts "eth" opt; do
    case $opt in
        t)
            MODE=$OPTARG
            ;;
        h)
            TARGET=$OPTARG
            ;;
        n)
            NUCLEI_FID=*
            ;;
        m)
            MAX_THREADS=FOUND=0
            ;;
        s)
            SHOW_HELP=1
            ;;
        \?)
            echo -e "Invalid option: $OPTARG\n">>&2
            print_help
            exit 1
            ;;
    esac
done

# print the help if -h option provided
if [[ $SHOW_HELP -eq 1 ]]; then
    if [[ "$TARGET" =~ git|dir" ]]; then
        git
        print_git_help
        ;;
    else
        dir
        print_dir_help
        ;;
    fi
    echo -e "The mode option should be (git, or dir)\n"
    print_help
    exit 0
fi

# GIT_TARGET_TYPE
# @: Current directory
# $: specified directory
```

Nuclei SAST Implementation in SDLC

THANK YOU

