## **Know-Defeat**

**Know Defeat Repository** 

## **Project Structure**

- src/
  - o collector/
  - weight\_calculator/
  - o database/
  - o validations/
  - resolution/
  - o config/
  - o training/
  - o monitoring/
- database\_schema/

```
import os
```

```
def create_directories():
# Main directories
directories = [
# Source directories
'src/collector',
'src/weight_calculator',
'src/database',
'src/validations',
'src/resolution',
'src/config',
```

```
# Training directories
'src/training/data',
'src/training/models',
'src/training/logger',
'src/training/alert',
'src/training/dashboard',
'src/training/analysis',

# Monitoring directories
'src/monitoring/data',
'src/monitoring/models',
'src/monitoring/logger',
'src/monitoring/alert',
'src/monitoring/dashboard',
'src/monitoring/analysis',
```

```
# Database schema directories
  'database_schema/training_history',
  'database_schema/bot_metrics',
  'database_schema/system_metrics'
]

# Create directories
for dir_path in directories:
    os.makedirs(dir_path, exist_ok=True)
    # Create __init__.py in each directory
    with open(os.path.join(dir_path, '__init__.py'), 'a'):
        pass

# Update README.md
readme_content = """# Know-Defeat
```

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```
    src/
    collector/
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    database/
    validations/
    resolution/
    config/
    training/
    monitoring/
    database_schema/
    """
    with open('README.md', 'w') as f: f.write(readme_content)
    print("Directories created successfully!")
    if name == "main":
```

create\_directories()