

## Alge-Of-EmpAlres/

```
├── Controller/      # Game logic and AI controllers
│   ├── Bot.py        # Main AI bot implementation
│   ├── Decisonnode.py # Decision tree system
│   ├── game_loop.py  # Main game loop
│   ├── event_handler.py # Input handling
│   ├── drawing.py    # Rendering system
│   └── ...
├── Entity/          # Game entities
│   ├── Building/    # Building classes
│   ├── Unit/         # Unit classes
│   ├── Resource/    # Resource entities
│   └── Entity.py     # Base entity class
├── Models/          # Game models and data structures
│   ├── Map.py        # Game map implementation
│   ├── Team.py       # Team/player management
│   ├── Resources.py  # Resource management
│   └── Zone.py       # Zone control system
├── Settings/        # Configuration and setup
│   ├── setup.py      # Game constants and settings
│   ├── entity_mapping.py # Entity type mappings
│   └── sync.py       # Synchronization settings
├── AiUtils/         # AI utilities
│   └── aStar.py      # A* pathfinding algorithm
├── Projectile/      # Projectile system
├── assets/          # Game assets (sprites, sounds)
├── saves/           # Save game files
└── main.py          # Main entry point
└── test_bot_logic.py # Bot testing utilities
```