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alien_house_api/
├── app.py          # Main Flask/FastAPI application
├── model/
│   ├── model.py    # AI model definition
│   └── weights.h5   # Trained model weights
├── utils/
│   ├── audio_utils.py # Audio feature extraction
│   └── text_utils.py  # Text feature extraction
├── db/
│   └── db.py        # Database interaction
├── Dockerfile      # Docker configuration
├── requirements.txt # Python dependencies
└── deploy.sh       # Deployment script
```