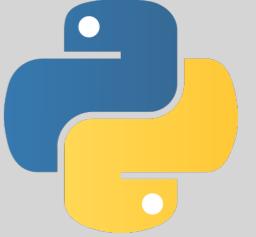




# Django



Criar tela para informações de visitantes

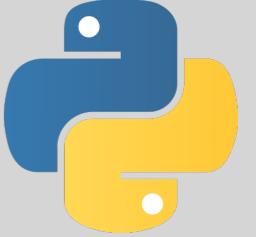
**views.py (visitante)**

Definindo uma nova função

```
def informacoes_visitante(request, id):
    context = {
        "nome_pagina": "Informações do Visitante",
    }

    return render(request, "informacoes_visitante.html", context)
```

# Django



O atalho `get_object_or_404`

Adicionar na lista de imports dos shortcuts...

`get_object_or_404`

Importar Visitante...

```
from visitantes.models import Visitante
```

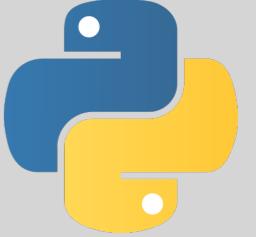
Adicionar na função...

```
visitante = get_object_or_404(  
    Visitante,  
    id=id  
)
```

Adicionar a variável no context...

```
"visitante": visitante,
```

# Django



**Criando a url**

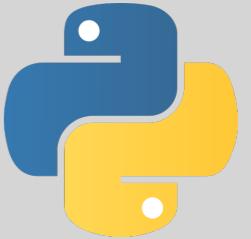
**Importar a nova view em visitantes.views**

**informacoes\_visitante**

**Adicionar a URL**

```
path(  
    "visitantes/<int:id>/",  
    informacoes_visitante,  
    name="informacoes_visitante"  
)
```

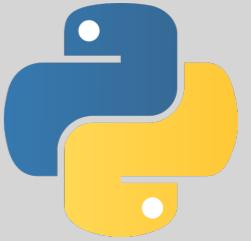
# Django



**Crie e adicione o template para exibir as informações do visitante**

**informacoes\_visitante.html**

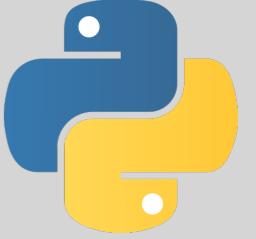
# Django



`python manage.py runserver`

`127.0.0.1:8000`

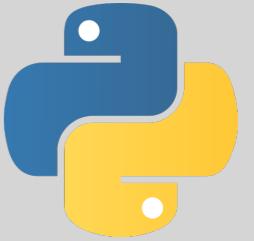
# Django



**Substituir informações fixas pelos valores da variável passada pelo context**

```
{{ visitante.horario_chegada }}
```

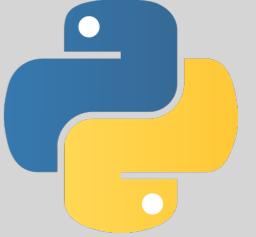
# Django



`python manage.py runserver`

`127.0.0.1:8000`

# Django



Criando métodos personalizados para personalizar as exibição das informações

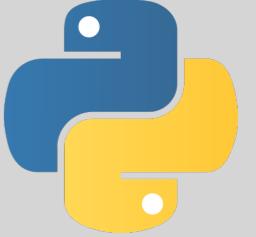
Em `models.py` (visitantes) adicione os métodos...

```
def get_horario_saida(self):
    if self.horario_saida:
        return self.horario_saida
    return "Horário de saída não registrado"
```

Fazer o mesmo para os outros métodos...

```
horario_autorizacao
morador_responsavel
placa_veiculo
```

# Django



**Utilizando os métodos personalizados...**

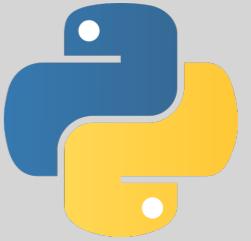
**informacoes\_visitante.html**

**Trocar as variáveis pelos métodos personalizados**

**visitante.get\_horario\_autorizacao**

**Alterar também em index.html**

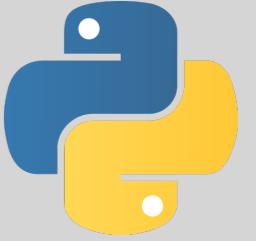
# Django



`python manage.py runserver`

`127.0.0.1:8000`

# Django

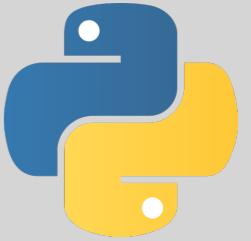


Renderizando urls...

**index.html**

```
<a href="{% url 'informacoes_visitante' id=visitante.id %}"
```

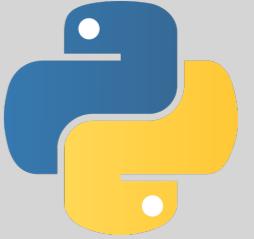
# Django



`python manage.py runserver`

`127.0.0.1:8000`

# Django



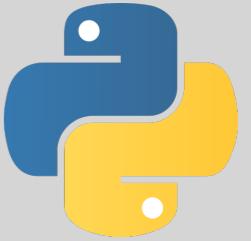
## Botão para registrar visitante

\* abaixo de H1

```
<a href="{% url 'registrar_visitante' %}" class="btn btn-primary btn-icon-split btn-sm">
  <span class="text">Registrar visitante</span>

  <span class="icon text-white-50">
    <i class="fas fa-user-plus">
  </span>
</a>
```

# Django

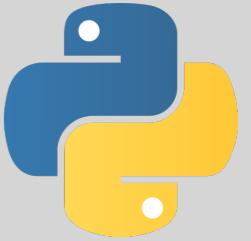


**Link para Home...**

**base.html**

```
{% url 'index' %}
```

# Django



`python manage.py runserver`

`127.0.0.1:8000`