**Controler:**

**enviarEmailConfirmation.php**

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| **Class** | **About** | **Translation (class name)** |
| enviarEmailConfirmation.php | This class controls emails confimation | sendEmailConfirmation.php |

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| **Functions** | **About** | **Translation (function name)** |
| mail() | Responsible for sending the message by mail | - - |

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| **Variables** | **About** | **Translation (variable name)** |
| to | Recipient email | - - |
| cod | Recipient password email | - - |
| subjetct | Subject email | - - |
| message | Message to be contained in the email | - - |
| headers | E-mail from (Party-Pay) | - - |

**enviarEmailNovaSenha.php**

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| **Class** | **About** | **Translation (class name)** |
| enviarEmailNovaSenha.php | This class is responsible for sending a message of password reset | sendEmailReset.php |

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| **Functions** | **About** | **Translation (function name)** |
| smtpmailer() | Function to control sending emails | - - |

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| **Variables** | **About** | **Translation (variable name)** |
| user\_email | Receive input user e-mail | - - |
| CaracteresAceitos | Test acceptable characteres | acceptedChars |
| max | Test max acceptable characteres in user e-mail | maxChars |
| novasenha | Store the new password entered | newPassword |
| password | Compare the new password entered again | - - |
| Mensagem | Message to the user new password confirmation | message |
| mail | Receive e-mail configuration parameters | - - |

**functions.php**

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| **Class** | **About** | **Translation (class name)** |
| functions.php | Class of application functions | - - |

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| **Functions** | **About** | **Translation (function name)** |
| the\_nome() | Function that receives the name of the event | event\_name() |
| the\_miniatura() | Function that receives the thumbnail of the image event | event\_thumb() |
| the\_descricao() | Function that receives the description of the event | event\_description() |
| the\_imagem() | Function that receives the image of the event | event\_image() |
| ultimoEvento() | Function that returns the last registered event | event\_lastEvent() |

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| **Variables** | **About** | **Translation (variable name)** |
| evento | Variable to receive Events name data | eventName |
| eventod | Variable to receive thumbnail event data | eventThumb |
| event | Variable to receive description event data | eventDescription |
| evento | Variable to receive image event data | eventImage |

**gerarCodConfirmacao.php**

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| **Class** | **About** | **Translation (class name)** |
| gerarCodConfirmacao.php | Class to generate confirmation code | generateConfirmationCode.php |

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| **Functions** | **About** | **Translation (function name)** |
| gerarCodigoConfirmaçao() | Function that generates a code for confirmation | generateCodConfirmation() |

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| **Variables** | **About** | **Translation (variable name)** |
| seed | Variable that receives a random number | - - |
| code | Variable that creates a code according to the seed number | - - |

**processaCadastroEvento.php**

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| **Class** | **About** | **Translation (class name)** |
| processaCadastroEvento.php | Class responsible for event registration | eventRegistrationProcess.php |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
| nome | Receives the event name to be created | name |
| dataInicio | Receives the starting date of the event | startDate |
| dataTermino | Receives the end date of the event | endDate |
| precoMasc | Male price | malePrice |
| precoFem | Women price | womenPrice |
| facebookEventPage | Receives the link facebook page of the event | - - |
| descricao | Receives description of the event | description |
| numeroIngressos | Amount of avaible tickets | numberTickets |
| horaInicio | Receives the start hour of the event | startHour |
| minutoInicio | Receives the start minute of the event | startMinute |
| minutoTermino | Receives the end hour of the event | endHour |
| horaTermino | Receives the end minute of the event | endMinute |
| organizadorId | Organizer registration code | organizerId |
| classificacao | Age rating of the event | ageRating |
| evento | Varible that receives event's data | event |
| validator | Variable responsible to validate | - - |

**processaCadastroLocal.php**

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| **Class** | **About** | **Translation (class name)** |
| processaCadastroLocal.php | Class responsible for local registration | localRegistrationProcess.php |

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| **Functions** | **About** | **Translation (function name)** |
| EventoLocal() | Responsible for linking the event to the local | EventLocal() |

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| **Variables** | **About** | **Translation (variable name)** |
| endereco | Receives the address of the event | address |
| nome | Receives the name of the event address | name |
| numero | Receives the number of the event address | number |
| complemento | Receives the complement of the event address | complement |
| bairro | Receives the district of the event address | district |
| cidade | Receives the city of the event address | city |
| cep | Receives the zip code of the event address | zipCode |
| pais | Receives the country of the event address | country |
| estado | Receives the state of the event address | state |
| idEvento | Event identifier | idEvent |
| localId | Local identifier | idLocal |
| local | Varible that receives local data | local |

**processoCadastroPessoa.php**

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| **Class** | **About** | **Translation (class name)** |
| processoCadastroPessoa.php | Class responsible for user's registration | userRegistrationProcess.php |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
| primeiroNome | First name of the user | firstName |
| sobreNome | Last name of the user | lastName |
| email | User email | - - |
| password | User password | - - |
| sexo | User gender | gender |
| cpf | User cpf | - - |
| telefoneContato | User phone | phone |
| codigo | Code confirmation | codeConfirmation |
| pessoa | Responsible for creating instance of user | user |
| validator | Variable responsible to validate | - - |

**processoEditaPessoa.php**

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| **Class** | **About** | **Translation (class name)** |
| processoEditaPessoa.php | Class responsible for edits of user's data | EditUserData.php |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
| primeiroNome | First name of the user | firstName |
| sobreNome | Last name of the user | lastName |
| sexo | User gender | gender |
| cpf | User cpf | - - |
| telefoneContato | User phone | phone |
| id | Receives parameter for user research to edit | id |
| codigo | Code confirmation | codeConfirmation |
| pessoa | Responsible for creating instance of user | user |

**processaLogin.php**

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| **Class** | **About** | **Translation (class name)** |
| processaLogin.php | Class responsible to perform the user login according to the data stored in the database | loginProcess |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
| host | Host name | - - |
| username | Mysql username | - - |
| password | Mysql password | - - |
| db\_name | Database name | - - |
| tbl\_name | Table name | - - |
| email | User e-mail registered | - - |
| mypassword | User password registered | - - |
| encrypted\_mypassword | Encrypt password in database | - - |
| count | Counter | - - |

**recebe\_upload\_evento.php**

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| **Class** | **About** | **Translation (class name)** |
| recebe\_upload\_evento.php |  | EventUploadImage.php |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
| var | Creates a variable name | - - |
| extensao | Creates the file extension to be uploaded | extension |
| nome\_final | The final name of the file | finalName |
| evento | Receives the picture of a certain event | event |
| thumb | Receives the thumbnail picture of a certain event | thumb |
| largura | Width of the image | width |
| altura | Heigth of the image | heigth |

**recebe\_upload\_loca.php**

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| **Class** | **About** | **Translation (class name)** |
| recebe\_upload\_local.php |  | LocalUploadImage.php |

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| **Functions** | **About** | **Translation (function name)** |
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| --- | --- | --- |
| **Variables** | **About** | **Translation (variable name)** |
| var | Creates a variable name | - - |
| extensao | Creates the file extension to be uploaded | extension |
| local | Receives the picture of a local | local |
| thumb | Receives the thumbnail picture of a local | thumb |
| largura | Width of the image | width |
| altura | Heigth of the image | heigth |

**restrito.php**

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| **Class** | **About** | **Translation (class name)** |
| restrito.php |  |  |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
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**verify.php**

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| **Class** | **About** | **Translation (class name)** |
| verify.php |  | - - |

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| **Functions** | **About** | **Translation (function name)** |
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| **Variables** | **About** | **Translation (variable name)** |
| op\_codigo\_verificador | Receives the validator code | validatorCode |
| user\_email | User email | - - |
| sql\_update\_emailConfirmado | Validate the user e-mail informed | sql\_update\_email |
| retorno | Return the completion of the registration | return |