

# ATLManager Reference

## Table of Contents

# ATLManger Reference 36

---

<i>ATLManger Namespace</i> .....	37
<i>Configurations Class</i> .....	37
<i>Configurations.CreateRoles Method</i> .....	37
<i>ATLManger.Areas.Identity.Data Namespace</i> .....	39
<i>ATLMangerUser Class</i> .....	39
<i>ATLMangerUser.Email Property</i> .....	39
<i>ATLMangerUser.FirstName Property</i> .....	40
<i>ATLMangerUser.LastName Property</i> .....	41
<i>ATLMangerUser.Picture Property</i> .....	42
<i>ATLMangerUserRole Enumeration</i> .....	43
<i>ATLManger.Areas.Identity.Pages.Account Namespace</i> .....	44
<i>AccessDeniedModel Class</i> .....	44
<i>AccessDeniedModel.OnGet Method</i> .....	44
<i>AdminRegisterModel Class</i> .....	45
<i>AdminRegisterModel Constructor</i> .....	46
<i>AdminRegisterModel.ExternalLogins Property</i> .....	47
<i>AdminRegisterModel.Input Property</i> .....	48
<i>AdminRegisterModel.ReturnUrl Property</i> .....	49
<i>AdminRegisterModel.OnGetAsync Method</i> .....	49
<i>AdminRegisterModel.OnPostAsync Method</i> .....	50
<i>AdminInputModel Class</i> .....	51
<i>AdminInputModel.BirthDate Property</i> .....	51
<i>AdminInputModel.CC Property</i> .....	52
<i>AdminInputModel.ConfirmPassword Property</i> .....	53
<i>AdminInputModel.Email Property</i> .....	54
<i>AdminInputModel.FirstName Property</i> .....	55
<i>AdminInputModel.LastName Property</i> .....	56
<i>AdminInputModel.Password Property</i> .....	57
<i>ConfirmEmailChangeModel Class</i> .....	58
<i>ConfirmEmailChangeModel Constructor</i> .....	59
<i>ConfirmEmailChangeModel.StatusMessage Property</i> .....	60

---

<i>ConfirmEmailChangeModel.OnGetAsync Method</i>	60
<i>ConfirmEmailModel Class</i>	61
<i>ConfirmEmailModel Constructor</i>	62
<i>ConfirmEmailModel.StatusMessage Property</i>	63
<i>ConfirmEmailModel.OnGetAsync Method</i>	64
<i>EERegisterModel Class</i>	64
<i>EERegisterModel Constructor</i>	65
<i>EERegisterModel.ExternalLogins Property</i>	67
<i>EERegisterModel.Input Property</i>	67
<i>EERegisterModel.ReturnUrl Property</i>	68
<i>EERegisterModel.OnGetAsync Method</i>	69
<i>EERegisterModel.OnPostAsync Method</i>	69
<i>EEInputModel Class</i>	70
<i>EEInputModel.Address Property</i>	71
<i>EEInputModel.City Property</i>	72
<i>EEInputModel.ConfirmPassword Property</i>	72
<i>EEInputModel.Email Property</i>	73
<i>EEInputModel.FirstName Property</i>	75
<i>EEInputModel.LastName Property</i>	76
<i>EEInputModel.NIF Property</i>	76
<i>EEInputModel.Password Property</i>	77
<i>EEInputModel.Phone Property</i>	78
<i>EEInputModel.PostalCode Property</i>	79
<i>ExternalLoginModel Class</i>	80
<i>ExternalLoginModel Constructor</i>	81
<i>ExternalLoginModel.ErrorMessage Property</i>	82
<i>ExternalLoginModel.Input Property</i>	83
<i>ExternalLoginModel.ProviderDisplayName Property</i>	84
<i>ExternalLoginModel.ReturnUrl Property</i>	84
<i>ExternalLoginModel.OnGet Method</i>	85
<i>ExternalLoginModel.OnGetCallbackAsync Method</i>	85
<i>ExternalLoginModel.OnPost Method</i>	86
<i>ExternalLoginModel.OnPostConfirmationAsync Method</i>	87
<i>InputModel Class</i>	88
<i>InputModel.ConfirmPassword Property</i>	88
<i>InputModel.Email Property</i>	89

<i>InputModel.FirstName Property</i> .....	91
<i>InputModel.LastName Property</i> .....	92
<i>InputModel.Password Property</i> .....	93
<i>ForgotPasswordConfirmation Class</i> .....	94
<i>ForgotPasswordConfirmation.OnGet Method</i> .....	94
<i>ForgotPasswordModel Class</i> .....	95
<i>ForgotPasswordModel Constructor</i> .....	96
<i>ForgotPasswordModel.Input Property</i> .....	97
<i>ForgotPasswordModel.OnPostAsync Method</i> .....	97
<i>InputModel Class</i> .....	98
<i>InputModel.Email Property</i> .....	99
<i>LoginModel Class</i> .....	99
<i>LoginModel Constructor</i> .....	100
<i>LoginModel.ErrorMessage Property</i> .....	101
<i>LoginModel.ExternalLogins Property</i> .....	102
<i>LoginModel.Input Property</i> .....	103
<i>LoginModel.ReturnUrl Property</i> .....	103
<i>LoginModel.OnGetAsync Method</i> .....	104
<i>LoginModel.OnPostAsync Method</i> .....	105
<i>InputModel Class</i> .....	105
<i>InputModel.Email Property</i> .....	106
<i>InputModel.Password Property</i> .....	107
<i>InputModel.RememberMe Property</i> .....	108
<i>LoginWith2faModel Class</i> .....	109
<i>LoginWith2faModel Constructor</i> .....	109
<i>LoginWith2faModel.Input Property</i> .....	110
<i>LoginWith2faModel.RememberMe Property</i> .....	111
<i>LoginWith2faModel.ReturnUrl Property</i> .....	112
<i>LoginWith2faModel.OnGetAsync Method</i> .....	112
<i>LoginWith2faModel.OnPostAsync Method</i> .....	113
<i>InputModel Class</i> .....	114
<i>InputModel.RememberMachine Property</i> .....	115
<i>InputModel.TwoFactorCode Property</i> .....	115
<i>LoginWithRecoveryCodeModel Class</i> .....	116
<i>LoginWithRecoveryCodeModel Constructor</i> .....	117
<i>LoginWithRecoveryCodeModel.Input Property</i> .....	118

---

<i>LoginWithRecoveryCodeModel.ReturnUrl Property</i>	119
<i>LoginWithRecoveryCodeModel.OnGetAsync Method</i>	119
<i>LoginWithRecoveryCodeModel.OnPostAsync Method</i>	120
<i>InputModel Class</i>	121
<i>InputModel.RecoveryCode Property</i>	122
<i>LogoutModel Class</i>	123
<i>LogoutModel Constructor</i>	123
<i>LogoutModel.OnPost Method</i>	124
<i>RegisterConfirmationModel Class</i>	125
<i>RegisterConfirmationModel Constructor</i>	125
<i>RegisterConfirmationModel.DisplayConfirmAccountLink Property</i>	126
<i>RegisterConfirmationModel.Email Property</i>	127
<i>RegisterConfirmationModel.EmailConfirmationUrl Property</i>	128
<i>RegisterConfirmationModel.OnGetAsync Method</i>	128
<i>.RegisterTypeModel Class</i>	129
<i>.RegisterTypeModel.OnGet Method</i>	130
<i>ResendEmailConfirmationModel Class</i>	130
<i>ResendEmailConfirmationModel Constructor</i>	131
<i>ResendEmailConfirmationModel.Input Property</i>	132
<i>ResendEmailConfirmationModel.OnGet Method</i>	133
<i>ResendEmailConfirmationModel.OnPostAsync Method</i>	133
<i>InputModel Class</i>	134
<i>InputModel.Email Property</i>	134
<i>ResetPasswordConfirmationModel Class</i>	135
<i>ResetPasswordConfirmationModel.OnGet Method</i>	136
<i>ResetPasswordModel Class</i>	136
<i>ResetPasswordModel Constructor</i>	137
<i>ResetPasswordModel.Input Property</i>	138
<i>ResetPasswordModel.OnGet Method</i>	139
<i>ResetPasswordModel.OnPostAsync Method</i>	139
<i>InputModel Class</i>	140
<i>InputModel.Code Property</i>	141
<i>InputModel.ConfirmPassword Property</i>	141
<i>InputModel.Email Property</i>	142
<i>InputModel.Password Property</i>	143
<i>ValidationHelper Class</i>	144

---

<i>ValidationHelper.ValidateBirthDate Method</i> .....	145
<i>ATLManager.Areas.Identity.Pages.Account.Manage Namespace</i> .....	147
<i>AdditionalInfoModel Class</i> .....	147
<i>AdditionalInfoModel Constructor</i> .....	148
<i>AdditionalInfoModel.Input Property</i> .....	148
<i>AdditionalInfoModel.StatusMessage Property</i> .....	149
<i>AdditionalInfoModel.OnGetAsync Method</i> .....	150
<i>AdditionalInfoModel.OnPostAsync Method</i> .....	151
<i>InputModel Class</i> .....	151
<i>InputModel.Address Property</i> .....	152
<i>InputModel.City Property</i> .....	153
<i>InputModel.NIF Property</i> .....	153
<i>InputModel.PostalCode Property</i> .....	155
<i>ChangePasswordModel Class</i> .....	156
<i>ChangePasswordModel Constructor</i> .....	156
<i>ChangePasswordModel.Input Property</i> .....	157
<i>ChangePasswordModel.StatusMessage Property</i> .....	158
<i>ChangePasswordModel.OnGetAsync Method</i> .....	159
<i>ChangePasswordModel.OnPostAsync Method</i> .....	159
<i>InputModel Class</i> .....	160
<i>InputModel.ConfirmPassword Property</i> .....	161
<i>InputModel.NewPassword Property</i> .....	162
<i>InputModel.OldPassword Property</i> .....	163
<i>DeletePersonalDataModel Class</i> .....	164
<i>DeletePersonalDataModel Constructor</i> .....	164
<i>DeletePersonalDataModel.Input Property</i> .....	165
<i>DeletePersonalDataModel.RequirePassword Property</i> .....	166
<i>DeletePersonalDataModel.OnGet Method</i> .....	167
<i>DeletePersonalDataModel.OnPostAsync Method</i> .....	167
<i>InputModel Class</i> .....	168
<i>InputModel.Password Property</i> .....	168
<i>Disable2faModel Class</i> .....	169
<i>Disable2faModel Constructor</i> .....	170
<i>Disable2faModel.StatusMessage Property</i> .....	171
<i>Disable2faModel.OnGet Method</i> .....	171
<i>Disable2faModel.OnPostAsync Method</i> .....	172

<i>DownloadPersonalDataModel Class</i> .....	172
<i>DownloadPersonalDataModel Constructor</i> .....	173
<i>DownloadPersonalDataModel.OnGet Method</i> .....	174
<i>DownloadPersonalDataModel.OnPostAsync Method</i> .....	174
<i>EmailModel Class</i> .....	175
<i>EmailModel Constructor</i> .....	176
<i>EmailModel.Email Property</i> .....	177
<i>EmailModel.Input Property</i> .....	177
<i>EmailModel.IsEmailConfirmed Property</i> .....	178
<i>EmailModel.StatusMessage Property</i> .....	179
<i>EmailModel.OnGetAsync Method</i> .....	180
<i>EmailModel.OnPostChangeEmailAsync Method</i> .....	180
<i>EmailModel.OnPostSendVerificationEmailAsync Method</i> .....	181
<i>InputModel Class</i> .....	181
<i>InputModel.NewEmail Property</i> .....	182
<i>EnableAuthenticatorModel Class</i> .....	183
<i>EnableAuthenticatorModel Constructor</i> .....	183
<i>EnableAuthenticatorModel.AuthenticatorUri Property</i> .....	184
<i>EnableAuthenticatorModel.Input Property</i> .....	185
<i>EnableAuthenticatorModel.RecoveryCodes Property</i> .....	186
<i>EnableAuthenticatorModel.SharedKey Property</i> .....	187
<i>EnableAuthenticatorModel.StatusMessage Property</i> .....	187
<i>EnableAuthenticatorModel.OnGetAsync Method</i> .....	188
<i>EnableAuthenticatorModel.OnPostAsync Method</i> .....	188
<i>InputModel Class</i> .....	189
<i>InputModel.Code Property</i> .....	190
<i>ExternalLoginsModel Class</i> .....	191
<i>ExternalLoginsModel Constructor</i> .....	192
<i>ExternalLoginsModel.CurrentLogins Property</i> .....	192
<i>ExternalLoginsModel.OtherLogins Property</i> .....	193
<i>ExternalLoginsModel.ShowRemoveButton Property</i> .....	194
<i>ExternalLoginsModel.StatusMessage Property</i> .....	194
<i>ExternalLoginsModel.OnGetAsync Method</i> .....	195
<i>ExternalLoginsModel.OnGetLinkLoginCallbackAsync Method</i> .....	196
<i>ExternalLoginsModel.OnPostLinkLoginAsync Method</i> .....	196
<i>ExternalLoginsModel.OnPostRemoveLoginAsync Method</i> .....	197

<i>GenerateRecoveryCodesModel Class</i> .....	198
<i>GenerateRecoveryCodesModel Constructor</i> .....	198
<i>GenerateRecoveryCodesModel.RecoveryCodes Property</i> .....	199
<i>GenerateRecoveryCodesModel.StatusMessage Property</i> .....	200
<i>GenerateRecoveryCodesModel.OnGetAsync Method</i> .....	201
<i>GenerateRecoveryCodesModel.OnPostAsync Method</i> .....	201
<i>IndexModel Class</i> .....	202
<i>IndexModel Constructor</i> .....	203
<i>IndexModel.Input Property</i> .....	203
<i>IndexModel.StatusMessage Property</i> .....	204
<i>IndexModel.Username Property</i> .....	205
<i>IndexModel.OnGetAsync Method</i> .....	206
<i>IndexModel.OnPostAsync Method</i> .....	206
<i>InputModel Class</i> .....	207
<i>InputModel.FirstName Property</i> .....	207
<i>InputModel.LastName Property</i> .....	208
<i>InputModel.PhoneNumber Property</i> .....	209
<i>InputModel.Picture Property</i> .....	210
<i>InputModel.PictureName Property</i> .....	211
<i>ManageNavPages Class</i> .....	212
<i>ManageNavPages.AdditionalInfo Property</i> .....	213
<i>ManageNavPages.ChangePassword Property</i> .....	213
<i>ManageNavPages.DeletePersonalData Property</i> .....	214
<i>ManageNavPages.DownloadPersonalData Property</i> .....	214
<i>ManageNavPages.Email Property</i> .....	215
<i>ManageNavPages.ExternalLogins Property</i> .....	215
<i>ManageNavPages.Index Property</i> .....	216
<i>ManageNavPages.PersonalData Property</i> .....	217
<i>ManageNavPages.TwoFactorAuthentication Property</i> .....	217
<i>ManageNavPages.AdditionalInfoNavClass Method</i> .....	218
<i>ManageNavPages.ChangePasswordNavClass Method</i> .....	219
<i>ManageNavPages.DeletePersonalDataNavClass Method</i> .....	219
<i>ManageNavPages.DownloadPersonalDataNavClass Method</i> .....	220
<i>ManageNavPages.EmailNavClass Method</i> .....	221
<i>ManageNavPages.ExternalLoginsNavClass Method</i> .....	222
<i>ManageNavPages.IndexNavClass Method</i> .....	222

<i>ManageNavPages.PageNavClass Method</i>	223
<i>ManageNavPages.PersonalDataNavClass Method</i>	224
<i>ManageNavPages.TwoFactorAuthenticationNavClass Method</i>	225
<i>PersonalDataModel Class</i>	226
<i>PersonalDataModel Constructor</i>	226
<i>PersonalDataModel.OnGet Method</i>	227
<i>ResetAuthenticatorModel Class</i>	228
<i>ResetAuthenticatorModel Constructor</i>	228
<i>ResetAuthenticatorModel.StatusMessage Property</i>	229
<i>ResetAuthenticatorModel.OnGet Method</i>	230
<i>ResetAuthenticatorModel.OnPostAsync Method</i>	230
<i>SetPasswordModel Class</i>	231
<i>SetPasswordModel Constructor</i>	232
<i>SetPasswordModel.Input Property</i>	233
<i>SetPasswordModel.StatusMessage Property</i>	233
<i>SetPasswordModel.OnGetAsync Method</i>	234
<i>SetPasswordModel.OnPostAsync Method</i>	235
<i>InputModel Class</i>	235
<i>InputModel.ConfirmPassword Property</i>	236
<i>InputModel.NewPassword Property</i>	237
<i>ShowRecoveryCodesModel Class</i>	238
<i>ShowRecoveryCodesModel.RecoveryCodes Property</i>	239
<i>ShowRecoveryCodesModel.StatusMessage Property</i>	239
<i>ShowRecoveryCodesModel.OnGet Method</i>	240
<i>TwoFactorAuthenticationModel Class</i>	241
<i>TwoFactorAuthenticationModel Constructor</i>	242
<i>TwoFactorAuthenticationModel.HasAuthenticator Property</i>	242
<i>TwoFactorAuthenticationModel.Is2faEnabled Property</i>	243
<i>TwoFactorAuthenticationModel.IsMachineRemembered Property</i>	244
<i>TwoFactorAuthenticationModel.RecoveryCodesLeft Property</i>	245
<i>TwoFactorAuthenticationModel.StatusMessage Property</i>	245
<i>TwoFactorAuthenticationModel.OnGetAsync Method</i>	246
<i>TwoFactorAuthenticationModel.OnPostAsync Method</i>	246
<i>ATLManager.Attributes Namespace</i>	248
<i>AllowedExtensionsAttribute Class</i>	248
<i>AllowedExtensionsAttribute Constructor</i>	248

<i>AllowedExtensionsAttribute.GetErrorMessage Method</i> .....	249
<i>AllowedExtensionsAttribute.IsValid Method</i> .....	250
<i>MaxFileSizeAttribute Class</i> .....	250
<i>MaxFileSizeAttribute Constructor</i> .....	251
<i>MaxFileSizeAttribute.GetErrorMessage Method</i> .....	252
<i>MaxFileSizeAttribute.IsValid Method</i> .....	252
<i>ATLManager.Controllers Namespace</i> .....	254
<i>ATLController Class</i> .....	254
<i>ATLController Constructor</i> .....	255
<i>ATLController.Create (ATLCREATEViewModel) Method</i> .....	255
<i>ATLController.Create Method</i> .....	256
<i>ATLController.Delete Method</i> .....	257
<i>ATLController.DeleteConfirmed Method</i> .....	258
<i>ATLController.Details Method</i> .....	259
<i>ATLController.Edit (Guid, ATLEditViewModel) Method</i> .....	259
<i>ATLController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	260
<i>ATLController.Index Method</i> .....	261
<i>AgrupamentosController Class</i> .....	262
<i>AgrupamentosController Constructor</i> .....	262
<i>AgrupamentosController.Create Method</i> .....	263
<i>AgrupamentosController.Create (AgrupamentoCreateViewModel) Method</i> .....	264
<i>AgrupamentosController.Delete Method</i> .....	265
<i>AgrupamentosController.DeleteConfirmed Method</i> .....	266
<i>AgrupamentosController.Details Method</i> .....	267
<i>AgrupamentosController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	267
<i>AgrupamentosController.Edit (Guid, AgrupamentoEditViewModel) Method</i> .....	268
<i>AgrupamentosController.GetATLsByAgrupamento Method</i> .....	269
<i>AgrupamentosController.GetCoordenadoresByATL Method</i> .....	270
<i>AgrupamentosController.Index Method</i> .....	271
<i>AtividadeRecordsController Class</i> .....	271
<i>AtividadeRecordsController Constructor</i> .....	272
<i>AtividadeRecordsController.Delete Method</i> .....	273
<i>AtividadeRecordsController.DeleteConfirmed Method</i> .....	274
<i>AtividadeRecordsController.Details Method</i> .....	275
<i>AtividadeRecordsController.Index Method</i> .....	275
<i>AtividadesController Class</i> .....	276

<i>AtividadesController Constructor</i> .....	277
<i>AtividadesController.Create Method</i> .....	277
<i>AtividadesController.Create (AtividadeCreateViewModel) Method</i> .....	278
<i>AtividadesController.Delete Method</i> .....	279
<i>AtividadesController.DeleteConfirmed Method</i> .....	280
<i>AtividadesController.Details Method</i> .....	281
<i>AtividadesController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	281
<i>AtividadesController.Edit (Guid, AtividadeEditViewModel) Method</i> .....	282
<i>AtividadesController.Index Method</i> .....	283
<i>CoordenadoresController Class</i> .....	284
<i>CoordenadoresController Constructor</i> .....	284
<i>CoordenadoresController.Create (CoordenadorCreateViewModel) Method</i> .....	285
<i>CoordenadoresController.Create Method</i> .....	286
<i>CoordenadoresController.Delete Method</i> .....	287
<i>CoordenadoresController.DeleteConfirmed Method</i> .....	288
<i>CoordenadoresController.Details Method</i> .....	289
<i>CoordenadoresController.Edit (Guid, CoordenadorEditViewModel) Method</i> .....	289
<i>CoordenadoresController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	290
<i>CoordenadoresController.Index Method</i> .....	291
<i>EducandoRecordsController Class</i> .....	292
<i>EducandoRecordsController Constructor</i> .....	293
<i>EducandoRecordsController.Delete Method</i> .....	293
<i>EducandoRecordsController.DeleteConfirmed Method</i> .....	294
<i>EducandoRecordsController.Details Method</i> .....	295
<i>EducandoRecordsController.Index Method</i> .....	296
<i>EducandoResponsaveisController Class</i> .....	296
<i>EducandoResponsaveisController Constructor</i> .....	297
<i>EducandoResponsaveisController.Create (ResponsavelCreateViewModel) Method</i> .....	298
<i>EducandoResponsaveisController.Create (Guid) Method</i> .....	299
<i>EducandoResponsaveisController.Delete Method</i> .....	300
<i>EducandoResponsaveisController.DeleteConfirmed Method</i> .....	300
<i>EducandoResponsaveisController.Details Method</i> .....	301
<i>EducandoResponsaveisController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	302
<i>EducandoResponsaveisController.Edit (Guid, ResponsavelEditViewModel) Method</i> .....	303
<i>EducandosController Class</i> .....	304
<i>EducandosController Constructor</i> .....	305

---

<i>EducandosController.Create (EducandoCreateViewModel) Method</i>	306
<i>EducandosController.Create Method</i>	307
<i>EducandosController.Delete Method</i>	307
<i>EducandosController.DeleteConfirmed Method</i>	308
<i>EducandosController.Details Method</i>	309
<i>EducandosController.DetailsEncarregado Method</i>	310
<i>EducandosController.DetailsResponsaveis Method</i>	310
<i>EducandosController.DetailsSaude (Guid, EducandoSaude) Method</i>	311
<i>EducandosController.DetailsSaude (Nullable&lt;Guid&gt;) Method</i>	312
<i>EducandosController.Download Method</i>	313
<i>EducandosController.Edit (Nullable&lt;Guid&gt;) Method</i>	314
<i>EducandosController.Edit (Guid, EducandoEditViewModel) Method</i>	315
<i>EducandosController.GetEncarregados Method</i>	316
<i>EducandosController.Index Method</i>	316
<i>EstatisticasController Class</i>	317
<i>EstatisticasController Constructor</i>	318
<i>EstatisticasController.GetAgrupamentoIdFromAtl Method</i>	319
<i>EstatisticasController.GetAtividadesPorMesEstatisticasCoord Method</i>	319
<i>EstatisticasController.GetAtividadesPorMesEstatisticasEnc Method</i>	320
<i>EstatisticasController.GetEstatisticasPorATL Method</i>	321
<i>EstatisticasController.GetVisitasEstudoPorMesEstatisticasCoord Method</i>	322
<i>EstatisticasController.GetVisitasEstudoPorMesEstatisticasEnc Method</i>	322
<i>EstatisticasController.Index Method</i>	323
<i>FormularioRecordsController Class</i>	324
<i>FormularioRecordsController Constructor</i>	325
<i>FormularioRecordsController.Delete Method</i>	325
<i>FormularioRecordsController.DeleteConfirmed Method</i>	326
<i>FormularioRecordsController.Details Method</i>	327
<i>FormularioRecordsController.Index Method</i>	328
<i>FormularioRecordsController.Respostas Method</i>	328
<i>FormularioRespostaRecordsController Class</i>	329
<i>FormularioRespostaRecordsController Constructor</i>	330
<i>FormularioRespostaRecordsController.Details Method</i>	331
<i>FormularioRespostasController Class</i>	331
<i>FormularioRespostasController Constructor</i>	332
<i>FormularioRespostasController.Details Method</i>	333

<i>FormularioRespostasController.Obrigado Method</i> .....	334
<i>FormularioRespostasController.Responder (Guid, FormularioResponderViewModel) Method</i> ....	334
<i>FormularioRespostasController.Responder (Nullable&lt;Guid&gt;) Method</i> .....	335
<i>FormulariosController Class</i> .....	336
<i>FormulariosController Constructor</i> .....	337
<i>FormulariosController.Create Method</i> .....	338
<i>FormulariosController.Create (Formulario) Method</i> .....	339
<i>FormulariosController.Delete Method</i> .....	340
<i>FormulariosController.DeleteConfirmed Method</i> .....	340
<i>FormulariosController.Details Method</i> .....	341
<i>FormulariosController.Edit (Guid, FormularioEditViewModel) Method</i> .....	342
<i>FormulariosController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	343
<i>FormulariosController.Estatisticas Method</i> .....	344
<i>FormulariosController.GetVisitasDeEstudoEstatisticasAjax Method</i> .....	345
<i>FormulariosController.Index Method</i> .....	345
<i>FormulariosController.IndexEE Method</i> .....	346
<i>FormulariosController.Respostas Method</i> .....	347
<i>FuncionarioRecordsController Class</i> .....	348
<i>FuncionarioRecordsController Constructor</i> .....	348
<i>FuncionarioRecordsController.Delete Method</i> .....	349
<i>FuncionarioRecordsController.DeleteConfirmed Method</i> .....	350
<i>FuncionarioRecordsController.Details Method</i> .....	351
<i>FuncionarioRecordsController.Index Method</i> .....	351
<i>FuncionariosController Class</i> .....	352
<i>FuncionariosController Constructor</i> .....	353
<i>FuncionariosController.Create (FuncionarioCreateViewModel) Method</i> .....	354
<i>FuncionariosController.Create Method</i> .....	355
<i>FuncionariosController.Delete Method</i> .....	355
<i>FuncionariosController.DeleteConfirmed Method</i> .....	356
<i>FuncionariosController.Details Method</i> .....	357
<i>FuncionariosController.Edit (Guid, CoordenadorEditViewModel) Method</i> .....	358
<i>FuncionariosController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	359
<i>FuncionariosController.Index Method</i> .....	360
<i>HistoricoController Class</i> .....	360
<i>HistoricoController.Escolher Method</i> .....	361
<i>HomeController Class</i> .....	361

<i>HomeController Constructor</i> .....	362
<i>HomeController.AboutUs Method</i> .....	363
<i>HomeController.ChangeLanguage Method</i> .....	364
<i>HomeController.Contacts Method</i> .....	365
<i>HomeController.Error Method</i> .....	365
<i>HomeController.GetEducandoAtividadesByEncarregadoId Method</i> .....	366
<i>HomeController.GetEstatisticasPorEducando Method</i> .....	367
<i>HomeController.GetFormulariosByATLId Method</i> .....	367
<i>HomeController.GetFormulariosByEncarregadoId Method</i> .....	368
<i>HomeController.GetRecibosByEncarregadoId Method</i> .....	369
<i>HomeController.GetRefeicoesByATLId Method</i> .....	370
<i>HomeController.GetRefeicoesByEducandoId Method</i> .....	370
<i>HomeController.Index Method</i> .....	371
<i>HomeController.IndexEE Method</i> .....	372
<i>HomeController.Policy Method</i> .....	372
<i>HomeController.Services Method</i> .....	373
<i>NotificacoesController Class</i> .....	373
<i>NotificacoesController Constructor</i> .....	374
<i>NotificacoesController.Create (Notificacao) Method</i> .....	375
<i>NotificacoesController.Create Method</i> .....	376
<i>NotificacoesController.CreateNotification Method</i> .....	377
<i>NotificacoesController.Delete Method</i> .....	378
<i>NotificacoesController.DeleteAll Method</i> .....	378
<i>NotificacoesController.DeleteConfirmed Method</i> .....	379
<i>NotificacoesController.Details Method</i> .....	380
<i>NotificacoesController.Edit (Guid, Notificacao) Method</i> .....	381
<i>NotificacoesController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	382
<i>NotificacoesController.GetUserNotifications Method</i> .....	383
<i>NotificacoesController.GetUsers Method</i> .....	383
<i>NotificacoesController.Index Method</i> .....	384
<i>NotificacoesController.MarkAllAsRead Method</i> .....	385
<i>ReciboRecordsController Class</i> .....	386
<i>ReciboRecordsController Constructor</i> .....	386
<i>ReciboRecordsController.Delete Method</i> .....	387
<i>ReciboRecordsController.DeleteConfirmed Method</i> .....	388
<i>ReciboRecordsController.Details Method</i> .....	389

<i>ReciboRecordsController.Index Method</i> .....	390
<i>ReciboRecordsController.Respostas Method</i> .....	390
<i>ReciboRespostaRecordsController Class</i> .....	391
<i>ReciboRespostaRecordsController Constructor</i> .....	392
<i>ReciboRespostaRecordsController.Details Method</i> .....	393
<i>ReciboRespostaRecordsController.Download Method</i> .....	393
<i>ReciboRespostasController Class</i> .....	394
<i>ReciboRespostasController Constructor</i> .....	395
<i>ReciboRespostasController.Details Method</i> .....	396
<i>ReciboRespostasController.Download Method</i> .....	397
<i>ReciboRespostasController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	398
<i>ReciboRespostasController.Edit (Guid, ReciboRespostaEditViewModel) Method</i> .....	399
<i>ReciboRespostasController.Obrigado Method</i> .....	400
<i>ReciboRespostasController.Responder (Guid, ReciboResponderViewModel) Method</i> .....	400
<i>ReciboRespostasController.Responder (Nullable&lt;Guid&gt;) Method</i> .....	401
<i>RecibosController Class</i> .....	402
<i>RecibosController Constructor</i> .....	403
<i>RecibosController.Create (ReciboCreateViewModel) Method</i> .....	404
<i>RecibosController.Create Method</i> .....	405
<i>RecibosController.Delete Method</i> .....	405
<i>RecibosController.DeleteConfirmed Method</i> .....	406
<i>RecibosController.Details Method</i> .....	407
<i>RecibosController.Edit (Guid, ReciboEditViewModel) Method</i> .....	408
<i>RecibosController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	409
<i>RecibosController.Index Method</i> .....	409
<i>RecibosController.IndexEE Method</i> .....	410
<i>RecibosController.Respostas Method</i> .....	411
<i>RefeicaoRecordsController Class</i> .....	412
<i>RefeicaoRecordsController Constructor</i> .....	412
<i>RefeicaoRecordsController.Delete Method</i> .....	413
<i>RefeicaoRecordsController.DeleteConfirmed Method</i> .....	414
<i>RefeicaoRecordsController.Details Method</i> .....	415
<i>RefeicaoRecordsController.Index Method</i> .....	415
<i>RefeicoesController Class</i> .....	416
<i>RefeicoesController Constructor</i> .....	417
<i>RefeicoesController.Create (RefeicaoCreateViewModel) Method</i> .....	418

<i>RefeicoesController.Create Method</i> .....	419
<i>RefeicoesController.Delete Method</i> .....	419
<i>RefeicoesController.DeleteConfirmed Method</i> .....	420
<i>RefeicoesController.Details Method</i> .....	421
<i>RefeicoesController.Edit (Guid, RefeicaoEditViewModel) Method</i> .....	422
<i>RefeicoesController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	423
<i>RefeicoesController.GetRefeicoesByATLId Method</i> .....	423
<i>RefeicoesController.Index Method</i> .....	424
<i>VisitaEstudoRecordsController Class</i> .....	425
<i>VisitaEstudoRecordsController Constructor</i> .....	425
<i>VisitaEstudoRecordsController.Delete Method</i> .....	426
<i>VisitaEstudoRecordsController.DeleteConfirmed Method</i> .....	427
<i>VisitaEstudoRecordsController.Details Method</i> .....	428
<i>VisitaEstudoRecordsController.Index Method</i> .....	429
<i>VisitasEstudoController Class</i> .....	429
<i>VisitasEstudoController Constructor</i> .....	430
<i>VisitasEstudoController.Create (VisitaEstudoCreateViewModel) Method</i> .....	431
<i>VisitasEstudoController.Create Method</i> .....	432
<i>VisitasEstudoController.Delete Method</i> .....	432
<i>VisitasEstudoController.DeleteConfirmed Method</i> .....	433
<i>VisitasEstudoController.Details Method</i> .....	434
<i>VisitasEstudoController.Edit (Guid, VisitaEstudoEditViewModel) Method</i> .....	435
<i>VisitasEstudoController.Edit (Nullable&lt;Guid&gt;) Method</i> .....	436
<i>VisitasEstudoController.Index Method</i> .....	437
<i>INotificacoesController Interface</i> .....	437
<i>INotificacoesController.CreateNotification Method</i> .....	438
<i>ATLManager.Data Namespace</i> .....	440
<i>ATLManagerAuthContext Class</i> .....	440
<i>ATLManagerAuthContext Constructor</i> .....	441
<i>ATLManagerAuthContext.ATL Property</i> .....	441
<i>ATLManagerAuthContext.ATLAdmin Property</i> .....	442
<i>ATLManagerAuthContext.Agrupamento Property</i> .....	442
<i>ATLManagerAuthContext.Atividade Property</i> .....	443
<i>ATLManagerAuthContext.AtividadeRecord Property</i> .....	444
<i>ATLManagerAuthContext.ContaAdministrativa Property</i> .....	444
<i>ATLManagerAuthContext.CoordATL Property</i> .....	445

<i>ATLManagerAuthContext.Educando Property</i> .....	445
<i>ATLManagerAuthContext.EducandoRecord Property</i> .....	446
<i>ATLManagerAuthContext.EducandoResponsavel Property</i> .....	446
<i>ATLManagerAuthContext.EducandoSaude Property</i> .....	447
<i>ATLManagerAuthContext.EncarregadoEducacao Property</i> .....	448
<i>ATLManagerAuthContext.Formulario Property</i> .....	448
<i>ATLManagerAuthContext.FormularioRecord Property</i> .....	449
<i>ATLManagerAuthContext.FormularioResposta Property</i> .....	449
<i>ATLManagerAuthContext.FormularioRespostaRecord Property</i> .....	450
<i>ATLManagerAuthContext.FuncionarioRecord Property</i> .....	451
<i>ATLManagerAuthContext.Notificacoes Property</i> .....	451
<i>ATLManagerAuthContext.Recibo Property</i> .....	452
<i>ATLManagerAuthContext.ReciboRecord Property</i> .....	452
<i>ATLManagerAuthContext.ReciboResposta Property</i> .....	453
<i>ATLManagerAuthContext.ReciboRespostaRecord Property</i> .....	454
<i>ATLManagerAuthContext.Refeicao Property</i> .....	454
<i>ATLManagerAuthContext.RefeicaoRecord Property</i> .....	455
<i>ATLManagerAuthContext.VisitaEstudo Property</i> .....	455
<i>ATLManagerAuthContext.VisitaEstudoRecord Property</i> .....	456
<i>ATLManagerAuthContext.OnModelCreating Method</i> .....	456
<i>ATLManager.Migrations Namespace</i> .....	458
<i>AddDataDeInscricaoToEducando Class</i> .....	458
<i>AddDataDeInscricaoToEducando.BuildTargetModel Method</i> .....	458
<i>AddDataDeInscricaoToEducando.Down Method</i> .....	459
<i>AddDataDeInscricaoToEducando.Up Method</i> .....	460
<i>Educando_BirthDate Class</i> .....	461
<i>Educando_BirthDate.BuildTargetModel Method</i> .....	461
<i>Educando_BirthDate.Down Method</i> .....	462
<i>Educando_BirthDate.Up Method</i> .....	463
<i>Encarregado_Nif Class</i> .....	464
<i>Encarregado_Nif.BuildTargetModel Method</i> .....	464
<i>Encarregado_Nif.Down Method</i> .....	465
<i>Encarregado_Nif.Up Method</i> .....	466
<i>Encarregados_Refactoring Class</i> .....	466
<i>Encarregados_Refactoring.BuildTargetModel Method</i> .....	467
<i>Encarregados_Refactoring.Down Method</i> .....	468

<i>Encarregados_Refactoring.Up Method</i>	469
<i>Misc_Updates Class</i>	469
<i>Misc_Updates.BuildTargetModel Method</i>	470
<i>Misc_Updates.Down Method</i>	471
<i>Misc_Updates.Up Method</i>	472
<i>ReciboRecord Class</i>	472
<i>ReciboRecord.BuildTargetModel Method</i>	473
<i>ReciboRecord.Down Method</i>	474
<i>ReciboRecord.Up Method</i>	474
<i>Update_Models Class</i>	475
<i>Update_Models.BuildTargetModel Method</i>	476
<i>Update_Models.Down Method</i>	477
<i>Update_Models.Up Method</i>	477
<i>_1 Class</i>	478
<i>_1.BuildTargetModel Method</i>	479
<i>_1.Down Method</i>	479
<i>_1.Up Method</i>	480
<i>ATLManager.Models Namespace</i>	482
<i>ATL Class</i>	482
<i>ATL Constructor</i>	482
<i>ATL(String, String, String, String, String) Constructor</i>	483
<i>ATL.Address Property</i>	484
<i>ATL.Agrupamento Property</i>	485
<i>ATL.AgrupamentoId Property</i>	486
<i>ATL.AtlId Property</i>	486
<i>ATL.City Property</i>	487
<i>ATL.LogoPicture Property</i>	488
<i>ATL.NIPC Property</i>	489
<i>ATL.Name Property</i>	490
<i>ATL.PostalCode Property</i>	490
<i>ATLAdmin Class</i>	491
<i>ATLAdmin Constructor</i>	492
<i>ATLAdmin.Atl Property</i>	492
<i>ATLAdmin.AtlId Property</i>	493
<i>ATLAdmin.ContaAdministrativa Property</i>	494
<i>ATLAdmin.ContaId Property</i>	494

<i>ATLAdmin.Id</i> Property.....	495
<i>Agrupamento</i> Class.....	496
<i>Agrupamento</i> Constructor .....	496
<i>Agrupamento(String, String, String)</i> Constructor .....	497
<i>Agrupamento.AgrupamentoID</i> Property .....	498
<i>Agrupamento.ContaAdministrativa</i> Property .....	498
<i>Agrupamento.ContaId</i> Property.....	499
<i>Agrupamento.Location</i> Property .....	500
<i>Agrupamento.LogoPicture</i> Property.....	501
<i>Agrupamento.NIPC</i> Property .....	501
<i>Agrupamento.Name</i> Property .....	502
<i>Atividade</i> Class.....	503
<i>Atividade</i> Constructor .....	504
<i>Atividade.AtividadeId</i> Property.....	504
<i>Atividade.Atl</i> Property .....	505
<i>Atividade.AtlId</i> Property.....	506
<i>Atividade.Description</i> Property.....	506
<i>Atividade.EndDate</i> Property .....	507
<i>Atividade.Name</i> Property .....	508
<i>Atividade.Picture</i> Property .....	509
<i>Atividade.StartDate</i> Property.....	510
<i>ContaAdministrativa</i> Class .....	511
<i>ContaAdministrativa(ATLManagerUser, Guid, DateTime, String)</i> Constructor .....	512
<i>ContaAdministrativa(ATLManagerUser, ATL, DateTime, String)</i> Constructor .....	513
<i>ContaAdministrativa(ATLManagerUser, DateTime, String)</i> Constructor.....	514
<i>ContaAdministrativa</i> Constructor.....	515
<i>ContaAdministrativa.Atl</i> Property .....	515
<i>ContaAdministrativa.AtlId</i> Property.....	516
<i>ContaAdministrativa.CC</i> Property.....	517
<i>ContaAdministrativa.ContaId</i> Property.....	518
<i>ContaAdministrativa.DateOfBirth</i> Property .....	518
<i>ContaAdministrativa.ProfilePicture</i> Property .....	519
<i>ContaAdministrativa.User</i> Property .....	520
<i>ContaAdministrativa.UserId</i> Property .....	521
<i>CoordATL</i> Class .....	522
<i>CoordATL</i> Constructor .....	522

<i>CoordATL.Atl Property</i> .....	523
<i>CoordATL.AtlId Property</i> .....	523
<i>CoordATL.ContaAdministrativa Property</i> .....	524
<i>CoordATL.ContaId Property</i> .....	525
<i>CoordATL.Id Property</i> .....	525
<i>Educando Class</i> .....	526
<i>Educando Constructor</i> .....	527
<i>Educando(String, String, String, String, Guid, Guid) Constructor</i> .....	527
<i>Educando.Apelido Property</i> .....	529
<i>Educando.Atl Property</i> .....	529
<i>Educando.AtlId Property</i> .....	530
<i>Educando.BirthDate Property</i> .....	531
<i>Educando.BoletimVacinas Property</i> .....	532
<i>Educando.CC Property</i> .....	532
<i>Educando.DataDeInscricao Property</i> .....	533
<i>Educando.DeclaracaoMedica Property</i> .....	534
<i>Educando.EducandoId Property</i> .....	535
<i>Educando.Encarregado Property</i> .....	535
<i>Educando.EncarregadoId Property</i> .....	536
<i>Educando.Genero Property</i> .....	537
<i>Educando.Name Property</i> .....	537
<i>Educando.ProfilePicture Property</i> .....	538
<i>EducandoResponsavel Class</i> .....	539
<i>EducandoResponsavel Constructor</i> .....	540
<i>EducandoResponsavel.Apelido Property</i> .....	540
<i>EducandoResponsavel.CC Property</i> .....	541
<i>EducandoResponsavel.Educando Property</i> .....	542
<i>EducandoResponsavel.EducandoId Property</i> .....	543
<i>EducandoResponsavel.EducandoResponsavelId Property</i> .....	543
<i>EducandoResponsavel.Name Property</i> .....	544
<i>EducandoResponsavel.Parentesco Property</i> .....	545
<i>EducandoResponsavel.Phone Property</i> .....	546
<i>EducandoResponsavel.ProfilePicture Property</i> .....	547
<i>EducandoSaude Class</i> .....	548
<i>EducandoSaude Constructor</i> .....	548
<i>EducandoSaude(Guid) Constructor</i> .....	549

<i>EducandoSaude.Allergies Property</i>	550
<i>EducandoSaude.BloodType Property</i>	550
<i>EducandoSaude.Diseases Property</i>	551
<i>EducandoSaude.Educando Property</i>	552
<i>EducandoSaude.EducandoId Property</i>	553
<i>EducandoSaude.EducandoSaudeId Property</i>	554
<i>EducandoSaude.EmergencyContact Property</i>	554
<i>EducandoSaude.InsuranceName Property</i>	555
<i>EducandoSaude.InsuranceNumber Property</i>	556
<i>EducandoSaude.MedicalHistory Property</i>	557
<i>EducandoSaude.Medication Property</i>	558
<i>EncarregadoEducacao Class</i>	559
<i>EncarregadoEducacao Constructor</i>	559
<i>EncarregadoEducacao(String, String, String, String, String) Constructor</i>	560
<i>EncarregadoEducacao.Address Property</i>	561
<i>EncarregadoEducacao.City Property</i>	562
<i>EncarregadoEducacao.EncarregadoId Property</i>	563
<i>EncarregadoEducacao.NIF Property</i>	564
<i>EncarregadoEducacao.PostalCode Property</i>	565
<i>EncarregadoEducacao.User Property</i>	566
<i>EncarregadoEducacao.UserId Property</i>	566
<i>ErrorViewModel Class</i>	567
<i>ErrorViewModel.RequestId Property</i>	567
<i>ErrorViewModel.ShowRequestId Property</i>	568
<i>Formulario Class</i>	569
<i>Formulario Constructor</i>	569
<i>Formulario.Atividade Property</i>	570
<i>Formulario.AtividadeId Property</i>	571
<i>Formulario.Atl Property</i>	571
<i>Formulario.AtlId Property</i>	572
<i>Formulario.DateLimit Property</i>	572
<i>Formulario.Description Property</i>	574
<i>Formulario.FormularioId Property</i>	574
<i>Formulario.Name Property</i>	575
<i>Formulario.StartDate Property</i>	576
<i>Formulario.VisitaEstudo Property</i>	577

<i>Formulario.VisitaEstudoId Property</i> .....	578
<i>FormularioResposta Class</i> .....	579
<i>FormularioResposta Constructor</i> .....	579
<i>FormularioResposta(Guid, Guid) Constructor</i> .....	580
<i>FormularioResposta.Authorized Property</i> .....	581
<i>FormularioResposta.DateLimit Property</i> .....	581
<i>FormularioResposta.Educando Property</i> .....	582
<i>FormularioResposta.EducandoId Property</i> .....	583
<i>FormularioResposta.Formulario Property</i> .....	584
<i>FormularioResposta.FormularioId Property</i> .....	584
<i>FormularioResposta.FormularioRespostaId Property</i> .....	585
<i>FormularioResposta.ResponseDate Property</i> .....	586
<i>Notificacao Class</i> .....	587
<i>Notificacao(String, String, String) Constructor</i> .....	587
<i>Notificacao Constructor</i> .....	588
<i>Notificacao.DataNotificacao Property</i> .....	589
<i>Notificacao.Lida Property</i> .....	589
<i>Notificacao.Mensagem Property</i> .....	590
<i>Notificacao.NotificacaoId Property</i> .....	591
<i>Notificacao.Titulo Property</i> .....	591
<i>Notificacao.User Property</i> .....	592
<i>Notificacao.UserId Property</i> .....	593
<i>Recibo Class</i> .....	593
<i>Recibo Constructor</i> .....	594
<i>Recibo.ATL Property</i> .....	595
<i>Recibo.ATLId Property</i> .....	595
<i>Recibo.DateLimit Property</i> .....	596
<i>Recibo.Description Property</i> .....	597
<i>Recibo.EmissionDate Property</i> .....	598
<i>Recibo.NIB Property</i> .....	599
<i>Recibo.Name Property</i> .....	600
<i>Recibo.Price Property</i> .....	601
<i>Recibo.ReciboId Property</i> .....	602
<i>ReciboResposta Class</i> .....	603
<i>ReciboResposta Constructor</i> .....	603
<i>ReciboResposta(Guid, Guid) Constructor</i> .....	604

<i>ReciboResposta.Authorized Property</i> .....	605
<i>ReciboResposta.ComprovativoPath Property</i> .....	605
<i>ReciboResposta.DateLimit Property</i> .....	606
<i>ReciboResposta.Description Property</i> .....	607
<i>ReciboResposta.Educando Property</i> .....	608
<i>ReciboResposta.EducandoId Property</i> .....	609
<i>ReciboResposta.NIB Property</i> .....	609
<i>ReciboResposta.Name Property</i> .....	610
<i>ReciboResposta.Notes Property</i> .....	611
<i>ReciboResposta.Price Property</i> .....	612
<i>ReciboResposta.ReceiptPath Property</i> .....	613
<i>ReciboResposta.Recibo Property</i> .....	614
<i>ReciboResposta.ReciboId Property</i> .....	614
<i>ReciboResposta.ReciboRespostaId Property</i> .....	615
<i>ReciboResposta.ResponseDate Property</i> .....	616
<i>Refeicao Class</i> .....	617
<i>Refeicao Constructor</i> .....	617
<i>Refeicao.AGSat Property</i> .....	618
<i>Refeicao.Acucar Property</i> .....	619
<i>Refeicao.Atl Property</i> .....	620
<i>Refeicao.AtId Property</i> .....	620
<i>Refeicao.Categoria Property</i> .....	621
<i>Refeicao.Data Property</i> .....	622
<i>Refeicao.Descricao Property</i> .....	623
<i>Refeicao.HidratosCarbono Property</i> .....	624
<i>Refeicao.Lipidos Property</i> .....	625
<i>Refeicao.Name Property</i> .....	626
<i>Refeicao.Picture Property</i> .....	627
<i>Refeicao.Proteina Property</i> .....	628
<i>Refeicao.RefeicaoId Property</i> .....	628
<i>Refeicao.Sal Property</i> .....	629
<i>Refeicao.VR Property</i> .....	630
<i>Refeicao.ValorEnergetico Property</i> .....	631
<i>VisitaEstudo Class</i> .....	632
<i>VisitaEstudo(String, String, String, DateTime) Constructor</i> .....	633
<i>VisitaEstudo Constructor</i> .....	634

<i>VisitaEstudo.Atl Property</i> .....	634
<i>VisitaEstudo.AtId Property</i> .....	635
<i>VisitaEstudo.Date Property</i> .....	635
<i>VisitaEstudo.Description Property</i> .....	636
<i>VisitaEstudo.Location Property</i> .....	637
<i>VisitaEstudo.Name Property</i> .....	638
<i>VisitaEstudo.Picture Property</i> .....	639
<i>VisitaEstudo.VisitaEstudoID Property</i> .....	640
<i>ATLManager.Models.Historicos Namespace</i> .....	642
<i>AtividadeRecord Class</i> .....	642
<i>AtividadeRecord Constructor</i> .....	642
<i>AtividadeRecord.AatividadeId Property</i> .....	643
<i>AtividadeRecord.AatividadeRecordId Property</i> .....	643
<i>AtividadeRecord.Atl Property</i> .....	644
<i>AtividadeRecord.AtId Property</i> .....	645
<i>AtividadeRecord.Description Property</i> .....	645
<i>AtividadeRecord.EndDate Property</i> .....	646
<i>AtividadeRecord.Name Property</i> .....	647
<i>AtividadeRecord.Picture Property</i> .....	648
<i>AtividadeRecord.StartDate Property</i> .....	648
<i>EducandoRecord Class</i> .....	649
<i>EducandoRecord Constructor</i> .....	650
<i>EducandoRecord.Apelido Property</i> .....	650
<i>EducandoRecord.Atl Property</i> .....	651
<i>EducandoRecord.AtId Property</i> .....	652
<i>EducandoRecord.CC Property</i> .....	652
<i>EducandoRecord.EducandoId Property</i> .....	653
<i>EducandoRecord.EducandoRecordId Property</i> .....	654
<i>EducandoRecord.Encarregado Property</i> .....	654
<i>EducandoRecord.Genero Property</i> .....	655
<i>EducandoRecord.Name Property</i> .....	656
<i>EducandoRecord.ProfilePicture Property</i> .....	657
<i>FormularioRecord Class</i> .....	657
<i>FormularioRecord Constructor</i> .....	658
<i>FormularioRecord.Aatividade Property</i> .....	658
<i>FormularioRecord.Atl Property</i> .....	659

<i>FormularioRecord.AtlId Property</i> .....	660
<i>FormularioRecord.DateLimit Property</i> .....	660
<i>FormularioRecord.Description Property</i> .....	661
<i>FormularioRecord.FormularioId Property</i> .....	662
<i>FormularioRecord.FormularioRecordId Property</i> .....	662
<i>FormularioRecord.Name Property</i> .....	663
<i>FormularioRecord.StartDate Property</i> .....	664
<i>FormularioRecord.VisitaEstudo Property</i> .....	665
<i>FormularioRespostaRecord Class</i> .....	665
<i>FormularioRespostaRecord Constructor</i> .....	666
<i>FormularioRespostaRecord.Authorized Property</i> .....	666
<i>FormularioRespostaRecord.DateLimit Property</i> .....	667
<i>FormularioRespostaRecord.Educando Property</i> .....	668
<i>FormularioRespostaRecord.FormularioRecord Property</i> .....	669
<i>FormularioRespostaRecord.FormularioRecordId Property</i> .....	669
<i>FormularioRespostaRecord.FormularioRespostaId Property</i> .....	670
<i>FormularioRespostaRecord.FormularioRespostaRecordId Property</i> .....	671
<i>FormularioRespostaRecord.ResponseDate Property</i> .....	671
<i>FuncionarioRecord Class</i> .....	672
<i>FuncionarioRecord Constructor</i> .....	673
<i>FuncionarioRecord.Atl Property</i> .....	673
<i>FuncionarioRecord.AtlId Property</i> .....	674
<i>FuncionarioRecord.CC Property</i> .....	674
<i>FuncionarioRecord.ContaId Property</i> .....	675
<i>FuncionarioRecord.DateOfBirth Property</i> .....	676
<i>FuncionarioRecord.Email Property</i> .....	676
<i>FuncionarioRecord.FirstName Property</i> .....	677
<i>FuncionarioRecord.FuncionarioRecordId Property</i> .....	678
<i>FuncionarioRecord.LastName Property</i> .....	679
<i>FuncionarioRecord.ProfilePicture Property</i> .....	679
<i>ReciboRecord Class</i> .....	680
<i>ReciboRecord Constructor</i> .....	681
<i>ReciboRecord.Atl Property</i> .....	681
<i>ReciboRecord.AtlId Property</i> .....	682
<i>ReciboRecord.DateLimit Property</i> .....	682
<i>ReciboRecord.Description Property</i> .....	683

<i>ReciboRecord.EmissionDate Property</i> .....	684
<i>ReciboRecord.NIB Property</i> .....	685
<i>ReciboRecord.Name Property</i> .....	685
<i>ReciboRecord.Price Property</i> .....	686
<i>ReciboRecord.ReciboRecordId Property</i> .....	687
<i>ReciboRespostaRecord Class</i> .....	688
<i>ReciboRespostaRecord Constructor</i> .....	688
<i>ReciboRespostaRecord.Authorized Property</i> .....	689
<i>ReciboRespostaRecord.ComprovativoPath Property</i> .....	690
<i>ReciboRespostaRecord.DateLimit Property</i> .....	690
<i>ReciboRespostaRecord.Description Property</i> .....	691
<i>ReciboRespostaRecord.Educando Property</i> .....	692
<i>ReciboRespostaRecord.NIB Property</i> .....	692
<i>ReciboRespostaRecord.Name Property</i> .....	693
<i>ReciboRespostaRecord.Notes Property</i> .....	694
<i>ReciboRespostaRecord.Price Property</i> .....	695
<i>ReciboRespostaRecord.ReceiptPath Property</i> .....	696
<i>ReciboRespostaRecord.ReciboRecord Property</i> .....	696
<i>ReciboRespostaRecord.ReciboRecordId Property</i> .....	697
<i>ReciboRespostaRecord.ReciboRespostaRecordId Property</i> .....	698
<i>ReciboRespostaRecord.ResponseDate Property</i> .....	698
<i>RefeicaoRecord Class</i> .....	699
<i>RefeicaoRecord Constructor</i> .....	700
<i>RefeicaoRecord.AGSat Property</i> .....	700
<i>RefeicaoRecord.Acucar Property</i> .....	701
<i>RefeicaoRecord.Atl Property</i> .....	702
<i>RefeicaoRecord.AtlId Property</i> .....	702
<i>RefeicaoRecord.Categoria Property</i> .....	703
<i>RefeicaoRecord.Data Property</i> .....	704
<i>RefeicaoRecord.Descricao Property</i> .....	704
<i>RefeicaoRecord.HidratosCarbono Property</i> .....	705
<i>RefeicaoRecord.Lipidos Property</i> .....	706
<i>RefeicaoRecord.Name Property</i> .....	706
<i>RefeicaoRecord.Picture Property</i> .....	707
<i>RefeicaoRecord.Proteina Property</i> .....	708
<i>RefeicaoRecord.RefeicaoId Property</i> .....	709

<i>RefeicaoRecord.RefeicaoRecordId Property</i> .....	709
<i>RefeicaoRecord.Sal Property</i> .....	710
<i>RefeicaoRecord.VR Property</i> .....	711
<i>RefeicaoRecord.ValorEnergetico Property</i> .....	712
<i>VisitaEstudoRecord Class</i> .....	712
<i>VisitaEstudoRecord Constructor</i> .....	713
<i>VisitaEstudoRecord.Atl Property</i> .....	713
<i>VisitaEstudoRecord.AtlId Property</i> .....	714
<i>VisitaEstudoRecord.Date Property</i> .....	715
<i>VisitaEstudoRecord.Description Property</i> .....	715
<i>VisitaEstudoRecord.Location Property</i> .....	716
<i>VisitaEstudoRecord.Name Property</i> .....	717
<i>VisitaEstudoRecord.Picture Property</i> .....	718
<i>VisitaEstudoRecord.VisitaEstudoID Property</i> .....	718
<i>VisitaEstudoRecord.VisitaEstudoRecordID Property</i> .....	719
<i>ATLManager.Services Namespace</i> .....	721
<i>AuthMessageSenderOptions Class</i> .....	721
<i>AuthMessageSenderOptions.SendGridKey Property</i> .....	721
<i>EmailSender Class</i> .....	722
<i>EmailSender Constructor</i> .....	723
<i>EmailSender.Options Property</i> .....	724
<i>EmailSender.Execute Method</i> .....	724
<i>EmailSender.SendEmailAsync Method</i> .....	725
<i>FileManager Class</i> .....	726
<i>FileManager Constructor</i> .....	727
<i>FileManager.UploadFile Method</i> .....	727
<i>LanguageService Class</i> .....	728
<i>LanguageService Constructor</i> .....	729
<i>LanguageService.GetCurrentLanguage Method</i> .....	730
<i>LanguageService.GetKey Method</i> .....	730
<i>ShareResource Class</i> .....	731
<i>IFileManager Interface</i> .....	731
<i>IFileManager.UploadFile Method</i> .....	732
<i>ATLManager.ViewModels Namespace</i> .....	734
<i>ATLCREATEVIEWMODEL Class</i> .....	734
<i>ATLCREATEVIEWMODEL.Address Property</i> .....	734

<i>ATLCREATEVIEWMODEL.AGRUPAMENTOID PROPERTY</i> .....	735
<i>ATLCREATEVIEWMODEL.CITY PROPERTY</i> .....	736
<i>ATLCREATEVIEWMODEL.LOGOPICTURE PROPERTY</i> .....	737
<i>ATLCREATEVIEWMODEL.NIPC PROPERTY</i> .....	738
<i>ATLCREATEVIEWMODEL.NAME PROPERTY</i> .....	739
<i>ATLCREATEVIEWMODEL.POSTALCODE PROPERTY</i> .....	740
<i>ATLEDITVIEWMODEL CLASS</i> .....	741
<i>ATLEDITVIEWMODEL CONSTRUCTOR</i> .....	741
<i>ATLEDITVIEWMODEL(ATL) CONSTRUCTOR</i> .....	742
<i>ATLEDITVIEWMODEL.ADDRESS PROPERTY</i> .....	742
<i>ATLEDITVIEWMODEL.AGRUPAMENTOID PROPERTY</i> .....	743
<i>ATLEDITVIEWMODEL.ATIID PROPERTY</i> .....	744
<i>ATLEDITVIEWMODEL.CITY PROPERTY</i> .....	744
<i>ATLEDITVIEWMODEL.LOGOPICTURE PROPERTY</i> .....	745
<i>ATLEDITVIEWMODEL.NIPC PROPERTY</i> .....	746
<i>ATLEDITVIEWMODEL.NAME PROPERTY</i> .....	747
<i>ATLEDITVIEWMODEL.POSTALCODE PROPERTY</i> .....	748
<i>AGRUPAMENTOCREATEVIEWMODEL CLASS</i> .....	749
<i>AGRUPAMENTOCREATEVIEWMODEL.LOCATION PROPERTY</i> .....	750
<i>AGRUPAMENTOCREATEVIEWMODEL.LOGOPICTURE PROPERTY</i> .....	751
<i>AGRUPAMENTOCREATEVIEWMODEL.NIPC PROPERTY</i> .....	752
<i>AGRUPAMENTOCREATEVIEWMODEL.NAME PROPERTY</i> .....	753
<i>AGRUPAMENTOEDITVIEWMODEL CLASS</i> .....	754
<i>AGRUPAMENTOEDITVIEWMODEL(AGRUPAMENTO) CONSTRUCTOR</i> .....	754
<i>AGRUPAMENTOEDITVIEWMODEL CONSTRUCTOR</i> .....	755
<i>AGRUPAMENTOEDITVIEWMODEL.AGRUPAMENTOID PROPERTY</i> .....	755
<i>AGRUPAMENTOEDITVIEWMODEL.LOCATION PROPERTY</i> .....	756
<i>AGRUPAMENTOEDITVIEWMODEL.LOGOPICTURE PROPERTY</i> .....	757
<i>AGRUPAMENTOEDITVIEWMODEL.NIPC PROPERTY</i> .....	758
<i>AGRUPAMENTOEDITVIEWMODEL.NAME PROPERTY</i> .....	759
<i>ATIVIDADECREATEVIEWMODEL CLASS</i> .....	760
<i>ATIVIDADECREATEVIEWMODEL.DESCRIPTION PROPERTY</i> .....	761
<i>ATIVIDADECREATEVIEWMODEL.ENDDATE PROPERTY</i> .....	761
<i>ATIVIDADECREATEVIEWMODEL.NAME PROPERTY</i> .....	763
<i>ATIVIDADECREATEVIEWMODEL.PICTURE PROPERTY</i> .....	763
<i>ATIVIDADECREATEVIEWMODEL.STARTDATE PROPERTY</i> .....	765

<i>AtividadeEditViewModel Class</i>	766
<i>AtividadeEditViewModel.AtividadeId Property</i>	766
<i>AtividadeEditViewModel.Description Property</i>	767
<i>AtividadeEditViewModel.EndDate Property</i>	768
<i>AtividadeEditViewModel.Name Property</i>	768
<i>AtividadeEditViewModel.Picture Property</i>	769
<i>AtividadeEditViewModel.StartDate Property</i>	770
<i>CoordenadorCreateViewModel Class</i>	771
<i>CoordenadorCreateViewModel.AtId Property</i>	772
<i>CoordenadorCreateViewModel.CC Property</i>	773
<i>CoordenadorCreateViewModel.ConfirmPassword Property</i>	774
<i>CoordenadorCreateViewModel.DateOfBirth Property</i>	775
<i>CoordenadorCreateViewModel.Email Property</i>	776
<i>CoordenadorCreateViewModel.FirstName Property</i>	777
<i>CoordenadorCreateViewModel.LastName Property</i>	778
<i>CoordenadorCreateViewModel.Password Property</i>	779
<i>CoordenadorCreateViewModel.ProfilePicture Property</i>	780
<i>CoordenadorEditViewModel Class</i>	781
<i>CoordenadorEditViewModel.AtId Property</i>	781
<i>CoordenadorEditViewModel.CC Property</i>	782
<i>CoordenadorEditViewModel.ContaId Property</i>	783
<i>CoordenadorEditViewModel.DateOfBirth Property</i>	784
<i>CoordenadorEditViewModel.Email Property</i>	785
<i>CoordenadorEditViewModel.FirstName Property</i>	785
<i>CoordenadorEditViewModel.LastName Property</i>	786
<i>CoordenadorEditViewModel.ProfilePicture Property</i>	787
<i>EducandoCreateViewModel Class</i>	788
<i>EducandoCreateViewModel.Apelido Property</i>	788
<i>EducandoCreateViewModel.BirthDate Property</i>	789
<i>EducandoCreateViewModel.BoletimVacinas Property</i>	790
<i>EducandoCreateViewModel.CC Property</i>	791
<i>EducandoCreateViewModel.DeclaracaoMedica Property</i>	792
<i>EducandoCreateViewModel.EncarregadoId Property</i>	793
<i>EducandoCreateViewModel.Genero Property</i>	794
<i>EducandoCreateViewModel.Name Property</i>	795
<i>EducandoCreateViewModel.ProfilePicture Property</i>	795

<i>EducandoEditViewModel Class</i> .....	796
<i>EducandoEditViewModel Constructor</i> .....	797
<i>EducandoEditViewModel(Educando) Constructor</i> .....	798
<i>EducandoEditViewModel.Apelido Property</i> .....	798
<i>EducandoEditViewModel.AtlId Property</i> .....	799
<i>EducandoEditViewModel.BirthDate Property</i> .....	800
<i>EducandoEditViewModel.BoletimVacinas Property</i> .....	800
<i>EducandoEditViewModel.CC Property</i> .....	802
<i>EducandoEditViewModel.DeclaracaoMedica Property</i> .....	802
<i>EducandoEditViewModel.EducandoId Property</i> .....	804
<i>EducandoEditViewModel.EncarregadoId Property</i> .....	804
<i>EducandoEditViewModel.Genero Property</i> .....	805
<i>EducandoEditViewModel.Name Property</i> .....	805
<i>EducandoEditViewModel.ProfilePicture Property</i> .....	806
<i>EstatisticasViewModel Class</i> .....	807
<i>EstatisticasViewModel.AtividadesPorMesEstatisticasCoordenadores Property</i> .....	808
<i>EstatisticasViewModel.EducandosPorMes Property</i> .....	809
<i>EstatisticasViewModel.EducandosPorMesADM Property</i> .....	809
<i>EstatisticasViewModel.FaturasEmAtraso Property</i> .....	810
<i>EstatisticasViewModel.FaturasEmAtrasoADM Property</i> .....	811
<i>EstatisticasViewModel.FaturasPagas Property</i> .....	811
<i>EstatisticasViewModel.FaturasPagasADM Property</i> .....	812
<i>EstatisticasViewModel.GetAgrupamentoIdFromAtl Property</i> .....	812
<i>EstatisticasViewModel.GetAtividadesPorMesEstatisticasEnc Property</i> .....	813
<i>EstatisticasViewModel.GetNumeroDeEducandosNovosADM Property</i> .....	814
<i>EstatisticasViewModel.GetVisitasEstudoPorMesEstatisticasEnc Property</i> .....	814
<i>EstatisticasViewModel.NumeroDeEducandos Property</i> .....	815
<i>EstatisticasViewModel.NumeroDeEducandosADM Property</i> .....	815
<i>EstatisticasViewModel.NumeroDeEducandosNovos Property</i> .....	816
<i>EstatisticasViewModel.NumeroDeRaparigas Property</i> .....	817
<i>EstatisticasViewModel.NumeroDeRaparigasADM Property</i> .....	817
<i>EstatisticasViewModel.NumeroDeRapazes Property</i> .....	818
<i>EstatisticasViewModel.NumeroDeRapazesADM Property</i> .....	819
<i>EstatisticasViewModel.TotalValorEmAtraso Property</i> .....	819
<i>EstatisticasViewModel.TotalValorEmAtrasoADM Property</i> .....	820
<i>EstatisticasViewModel.TotalValorPago Property</i> .....	820

<i>EstatisticasViewModel.TotalValorPagoADM Property</i> .....	821
<i>EstatisticasViewModel.VisitasEstudoPorMesEstatisticasCoordenadores Property</i> .....	822
<i>FormularioEditViewModel Class</i> .....	822
<i>FormularioEditViewModel.DateLimit Property</i> .....	823
<i>FormularioEditViewModel.Description Property</i> .....	824
<i>FormularioEditViewModel.FormularioId Property</i> .....	824
<i>FormularioEditViewModel.Name Property</i> .....	825
<i>FormularioEstatisticasViewModel Class</i> .....	826
<i>FormularioEstatisticasViewModel.Formulario Property</i> .....	826
<i>FormularioEstatisticasViewModel.PercentualAutorizados Property</i> .....	827
<i>FormularioEstatisticasViewModel.PercentualNaoAutorizados Property</i> .....	828
<i>FormularioEstatisticasViewModel.QuantidadeAutorizados Property</i> .....	828
<i>FormularioEstatisticasViewModel.QuantidadeNaoAutorizados Property</i> .....	829
<i>FormularioResponderViewModel Class</i> .....	829
<i>FormularioResponderViewModel.Authorized Property</i> .....	830
<i>FormularioResponderViewModel.DateLimit Property</i> .....	831
<i>FormularioResponderViewModel.Description Property</i> .....	832
<i>FormularioResponderViewModel.Educando Property</i> .....	832
<i>FormularioResponderViewModel.FormularioRespostaId Property</i> .....	833
<i>FormularioResponderViewModel.Name Property</i> .....	834
<i>FormularioRespostasViewModel Class</i> .....	835
<i>FormularioRespostasViewModel.Authorized Property</i> .....	835
<i>FormularioRespostasViewModel.EducandoName Property</i> .....	836
<i>FormularioRespostasViewModel.FormularioId Property</i> .....	837
<i>FormularioRespostasViewModel.FormularioName Property</i> .....	837
<i>FormularioRespostasViewModel.ResponseDate Property</i> .....	838
<i>FormularioRespostasViewModel.RespostaId Property</i> .....	839
<i>FuncionarioCreateViewModel Class</i> .....	839
<i>FuncionarioCreateViewModel.CC Property</i> .....	840
<i>FuncionarioCreateViewModel.ConfirmPassword Property</i> .....	841
<i>FuncionarioCreateViewModel.DateOfBirth Property</i> .....	842
<i>FuncionarioCreateViewModel.Email Property</i> .....	843
<i>FuncionarioCreateViewModel.FirstName Property</i> .....	844
<i>FuncionarioCreateViewModel.LastName Property</i> .....	845
<i>FuncionarioCreateViewModel.Password Property</i> .....	846
<i>FuncionarioCreateViewModel.ProfilePicture Property</i> .....	847

<i>FuncionarioEditViewModel Class</i> .....	848
<i>FuncionarioEditViewModel.CC Property</i> .....	849
<i>FuncionarioEditViewModel.ContaId Property</i> .....	850
<i>FuncionarioEditViewModel.DateOfBirth Property</i> .....	850
<i>FuncionarioEditViewModel.Email Property</i> .....	851
<i>FuncionarioEditViewModel.FirstName Property</i> .....	852
<i>FuncionarioEditViewModel.LastName Property</i> .....	853
<i>FuncionarioEditViewModel.ProfilePicture Property</i> .....	853
<i>HomeEstatisticasViewModel Class</i> .....	854
<i>HomeEstatisticasViewModel.AtividadesPorMesEstatisticasCoordenadores Property</i> .....	855
<i>HomeEstatisticasViewModel.AtividadesPorMesEstatisticasEncarregados Property</i> .....	856
<i>HomeEstatisticasViewModel.VisitasEstudoPorMesEstatisticasCoordenadores Property</i> .....	856
<i>HomeEstatisticasViewModel.VisitasEstudoPorMesEstatisticasEncarregados Property</i> .....	857
<i>LowerAccountViewModel Class</i> .....	858
<i>LowerAccountViewModel.AtlName Property</i> .....	858
<i>LowerAccountViewModel.Profile Property</i> .....	859
<i>LowerAccountViewModel.User Property</i> .....	860
<i>ReciboCreateViewModel Class</i> .....	860
<i>ReciboCreateViewModel.DateLimit Property</i> .....	861
<i>ReciboCreateViewModel.Description Property</i> .....	862
<i>ReciboCreateViewModel.Educando Property</i> .....	863
<i>ReciboCreateViewModel.NIB Property</i> .....	863
<i>ReciboCreateViewModel.Name Property</i> .....	864
<i>ReciboCreateViewModel.Price Property</i> .....	865
<i>ReciboEditViewModel Class</i> .....	866
<i>ReciboEditViewModel.DateLimit Property</i> .....	867
<i>ReciboEditViewModel.Description Property</i> .....	868
<i>ReciboEditViewModel.NIB Property</i> .....	868
<i>ReciboEditViewModel.Name Property</i> .....	870
<i>ReciboEditViewModel.Price Property</i> .....	870
<i>ReciboEditViewModel.Recibold Property</i> .....	871
<i>ReciboResponderViewModel Class</i> .....	872
<i>ReciboResponderViewModel.Comprovativo Property</i> .....	873
<i>ReciboResponderViewModel.DateLimit Property</i> .....	874
<i>ReciboResponderViewModel.Description Property</i> .....	875
<i>ReciboResponderViewModel.Educando Property</i> .....	875

<i>ReciboResponderViewModel.NIB Property</i> .....	876
<i>ReciboResponderViewModel.Name Property</i> .....	877
<i>ReciboResponderViewModel.Price Property</i> .....	878
<i>ReciboResponderViewModel.ReciboRespostaId Property</i> .....	878
<i>ReciboRespostaEditViewModel Class</i> .....	879
<i>ReciboRespostaEditViewModel Constructor</i> .....	880
<i>ReciboRespostaEditViewModel.Authorized Property</i> .....	880
<i>ReciboRespostaEditViewModel.ComprovativoPath Property</i> .....	881
<i>ReciboRespostaEditViewModel.DateLimit Property</i> .....	882
<i>ReciboRespostaEditViewModel.Description Property</i> .....	883
<i>ReciboRespostaEditViewModel.Educando Property</i> .....	883
<i>ReciboRespostaEditViewModel.NIB Property</i> .....	884
<i>ReciboRespostaEditViewModel.Name Property</i> .....	885
<i>ReciboRespostaEditViewModel.Notes Property</i> .....	885
<i>ReciboRespostaEditViewModel.Price Property</i> .....	886
<i>ReciboRespostaEditViewModel.Receipt Property</i> .....	887
<i>ReciboRespostaEditViewModel.Reciboid Property</i> .....	888
<i>ReciboRespostaEditViewModel.ResponseDate Property</i> .....	889
<i>ReciboRespostaEditViewModel.RespostaId Property</i> .....	890
<i>ReciboRespostasViewModel Class</i> .....	890
<i>ReciboRespostasViewModel.Authorized Property</i> .....	891
<i>ReciboRespostasViewModel.ComprovativoPath Property</i> .....	892
<i>ReciboRespostasViewModel.EducandoName Property</i> .....	892
<i>ReciboRespostasViewModel.Reciboid Property</i> .....	893
<i>ReciboRespostasViewModel.ReciboName Property</i> .....	894
<i>ReciboRespostasViewModel.ResponseDate Property</i> .....	894
<i>ReciboRespostasViewModel.RespostaId Property</i> .....	895
<i>RefeicaoCreateViewModel Class</i> .....	896
<i>RefeicaoCreateViewModel.AGSat Property</i> .....	896
<i>RefeicaoCreateViewModel.Acucar Property</i> .....	897
<i>RefeicaoCreateViewModel.Categoria Property</i> .....	898
<i>RefeicaoCreateViewModel.Data Property</i> .....	899
<i>RefeicaoCreateViewModel.Descricao Property</i> .....	900
<i>RefeicaoCreateViewModel.HidratosCarbono Property</i> .....	901
<i>RefeicaoCreateViewModel.Lipidos Property</i> .....	902
<i>RefeicaoCreateViewModel.Name Property</i> .....	902

<i>RefeicaoCreateViewModel.Picture Property</i> .....	903
<i>RefeicaoCreateViewModel.Proteina Property</i> .....	904
<i>RefeicaoCreateViewModel.Sal Property</i> .....	905
<i>RefeicaoCreateViewModel.VR Property</i> .....	906
<i>RefeicaoCreateViewModel.ValorEnergetico Property</i> .....	907
<i>RefeicaoEditViewModel Class</i> .....	908
<i>RefeicaoEditViewModel Constructor</i> .....	908
<i>RefeicaoEditViewModel(Refeicao) Constructor</i> .....	909
<i>RefeicaoEditViewModel.AGSat Property</i> .....	909
<i>RefeicaoEditViewModel.Acucar Property</i> .....	910
<i>RefeicaoEditViewModel.Categoria Property</i> .....	911
<i>RefeicaoEditViewModel.Data Property</i> .....	912
<i>RefeicaoEditViewModel.Descricao Property</i> .....	913
<i>RefeicaoEditViewModel.HidratosCarbono Property</i> .....	913
<i>RefeicaoEditViewModel.Lipidos Property</i> .....	914
<i>RefeicaoEditViewModel.Name Property</i> .....	915
<i>RefeicaoEditViewModel.Picture Property</i> .....	916
<i>RefeicaoEditViewModel.Proteina Property</i> .....	917
<i>RefeicaoEditViewModel.RefeicaoId Property</i> .....	918
<i>RefeicaoEditViewModel.Sal Property</i> .....	919
<i>RefeicaoEditViewModel.VR Property</i> .....	919
<i>RefeicaoEditViewModel.ValorEnergetico Property</i> .....	920
<i>ResponsavelCreateViewModel Class</i> .....	921
<i>ResponsavelCreateViewModel(Guid) Constructor</i> .....	922
<i>ResponsavelCreateViewModel Constructor</i> .....	922
<i>ResponsavelCreateViewModel.Apelido Property</i> .....	923
<i>ResponsavelCreateViewModel.CC Property</i> .....	924
<i>ResponsavelCreateViewModel.EducandoId Property</i> .....	925
<i>ResponsavelCreateViewModel.Name Property</i> .....	925
<i>ResponsavelCreateViewModel.Parentesco Property</i> .....	926
<i>ResponsavelCreateViewModel.Phone Property</i> .....	927
<i>ResponsavelCreateViewModel.ProfilePicture Property</i> .....	928
<i>ResponsavelEditViewModel Class</i> .....	929
<i>ResponsavelEditViewModel.Apelido Property</i> .....	930
<i>ResponsavelEditViewModel.CC Property</i> .....	931
<i>ResponsavelEditViewModel.EducandoId Property</i> .....	932

<i>ResponsavelEditViewModel.EducandoResponsavelId Property</i> .....	932
<i>ResponsavelEditViewModel.Name Property</i> .....	933
<i>ResponsavelEditViewModel.Parentesco Property</i> .....	934
<i>ResponsavelEditViewModel.Phone Property</i> .....	934
<i>ResponsavelEditViewModel.ProfilePicture Property</i> .....	935
<i>VisitaEstudoCreateViewModel Class</i> .....	937
<i>VisitaEstudoCreateViewModel.Date Property</i> .....	937
<i>VisitaEstudoCreateViewModel.Descripton Property</i> .....	938
<i>VisitaEstudoCreateViewModel.Location Property</i> .....	939
<i>VisitaEstudoCreateViewModel.Name Property</i> .....	940
<i>VisitaEstudoCreateViewModel.Picture Property</i> .....	941
<i>VisitaEstudoEditViewModel Class</i> .....	942
<i>VisitaEstudoEditViewModel Constructor</i> .....	942
<i>VisitaEstudoEditViewModel(VisitaEstudo) Constructor</i> .....	943
<i>VisitaEstudoEditViewModel.Date Property</i> .....	944
<i>VisitaEstudoEditViewModel.Descripton Property</i> .....	944
<i>VisitaEstudoEditViewModel.Location Property</i> .....	945
<i>VisitaEstudoEditViewModel.Name Property</i> .....	946
<i>VisitaEstudoEditViewModel.Picture Property</i> .....	947
<i>VisitaEstudoEditViewModel.VisitaEstudoID Property</i> .....	948

## *Index950*

---

## ATLMANAGER Reference

### Namespaces

[ATLMANAGER](#)<sup>37</sup>, [ATLMANAGER.Areas.Identity.Data](#)<sup>39</sup>, [ATLMANAGER.Areas.Identity.Pages.Account](#)<sup>44</sup>,  
[ATLMANAGER.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>, [ATLMANAGER.Attributes](#)<sup>248</sup>,  
[ATLMANAGER.Controllers](#)<sup>254</sup>, [ATLMANAGER.Data](#)<sup>440</sup>, [ATLMANAGER.Migrations](#)<sup>458</sup>, [ATLMANAGER.Models](#)<sup>482</sup>,  
[ATLMANAGER.Models.Historicos](#)<sup>642</sup>, [ATLMANAGER.Services](#)<sup>721</sup>, [ATLMANAGER.ViewModels](#)<sup>734</sup>

## ATLManager Namespace

### Classes

[Configurations](#)<sup>37</sup>

### Configurations Class

VB

```
Public Class Configurations
```

C#

```
public static class Configurations
```

[C++]

```
public ref class Configurations
```

[JScript]

```
public class Configurations
```

### Requirements

[Namespace: ATLManager](#)<sup>37</sup>

[Assembly: ATLManager \(in ATLManager.dll\)](#)

### Methods

[CreateRoles](#)<sup>37</sup>

### Configurations.CreateRoles Method

VB

```
Public Shared Function CreateRoles( _  
    ByVal serviceProvider As IServiceProvider _  
) As Task
```

C#

```
public static Task CreateRoles(  
    IServiceProvider serviceProvider  
)
```

```
[C++]
public:
static Task^ CreateRoles(
    IServiceProvider^ serviceProvider
)
```

```
[JScript]
public static function CreateRoles(
    serviceProvider : IServiceProvider
) : Task;
```

## Parameters

*serviceProvider*

## See Also

Applies to: [Configurations](#)<sup>37</sup>

## ATLManager.Areas.Identity.Data Namespace

### Classes

[ATLManagerUser](#)<sup>39</sup>

### Enumerations

[ATLManagerUserRole](#)<sup>43</sup>

## ATLManagerUser Class

VB

```
Public Class ATLManagerUser  
    Inherits IdentityUser
```

C#

```
public class ATLManagerUser : IdentityUser
```

[C++]

```
public ref class ATLManagerUser : public IdentityUser^
```

[JScript]

```
public class ATLManagerUser  
    extends IdentityUser
```

### Requirements

Namespace: [ATLManager.Areas.Identity.Data](#)<sup>39</sup>

Assembly: ATLManager (in ATLManager.dll)

### Properties

[Email](#)<sup>39</sup>, [FirstName](#)<sup>40</sup>, [LastName](#)<sup>41</sup>, [Picture](#)<sup>42</sup>

## ATLManagerUser.Email Property

VB

```
<Required()> _  
<EmailAddress()> _  
<ProtectedPersonalData()> _  
Public Overrides Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
[ProtectedPersonalData()]
public override string Email {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
[ProtectedPersonalData()]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
    ProtectedPersonalData()
function get Email() : String;
public
    Required()
    EmailAddress()
    ProtectedPersonalData()
function set Email(value : String);
```

## See Also

Applies to: [ATLManagerUser](#)<sup>39</sup>

## ATLManagerUser.FirstName Property

**VB**

```
<Required()> _
<ProtectedPersonalData()> _
<Column(TypeName = "nvarchar(100)")> _
<DisplayName("Nome")> _
Public Property FirstName() As String
```

**C#**

```
[Required()]
[ProtectedPersonalData()]
[Column(TypeName = "nvarchar(100)")]
```

```
[DisplayName("Nome")]
public string FirstName {get; set;}
```

```
[C++]
[Required()]
[ProtectedPersonalData()]
[Column(TypeName = "nvarchar(100)")]
[DisplayName("Nome")]
public:
property String^ FirstName {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    ProtectedPersonalData()
    Column(TypeName = "nvarchar(100)")
    DisplayName("Nome")
function get FirstName() : String;
public
    Required()
    ProtectedPersonalData()
    Column(TypeName = "nvarchar(100)")
    DisplayName("Nome")
function set FirstName(value : String);
```

## See Also

Applies to: [ATLManagerUser](#)<sup>39</sup>

## ATLManagerUser.LastName Property

VB

```
<Required()> _
<ProtectedPersonalData()> _
<Column(TypeName = "nvarchar(100)")> _
<DisplayName("Apelido")> _
Public Property LastName() As String
```

C#

```
[Required()]
[ProtectedPersonalData()]
[Column(TypeName = "nvarchar(100)")]
```

```
[DisplayName("Apelido")]
public string LastName {get; set;}
```

```
[C++]
[Required()]
[ProtectedPersonalData()]
[Column(TypeName = "nvarchar(100)")]
[DisplayName("Apelido")]
public:
property String^ LastName {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    ProtectedPersonalData()
    Column(TypeName = "nvarchar(100)")
    DisplayName("Apelido")
function get LastName() : String;
public
    Required()
    ProtectedPersonalData()
    Column(TypeName = "nvarchar(100)")
    DisplayName("Apelido")
function set LastName(value : String);
```

## See Also

Applies to: [ATLManagerUser](#)<sup>39</sup>

## ATLManagerUser.Picture Property

VB

```
<Required()> _
<ProtectedPersonalData()> _
<DisplayName("Foto de perfil")> _
Public Property Picture() As String
```

C#

```
[Required()]
[ProtectedPersonalData()]
[DisplayName("Foto de perfil")]
public string Picture {get; set;}
```

```
[C++]
[Required()]
[ProtectedPersonalData()]
[DisplayName("Foto de perfil")]
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    ProtectedPersonalData()
    DisplayName("Foto de perfil")
function get Picture() : String;
public
    Required()
    ProtectedPersonalData()
    DisplayName("Foto de perfil")
function set Picture(value : String);
```

## See Also

Applies to: [ATLManagerUser](#)<sup>39</sup>

## ATLManagerUserRole Enumeration

Constant	Value	Description
Administrador	0	
Coordenador	1	
Default	4	
EncarregadoEducacao	3	
Funcionario	2	

## Requirements

Namespace: [ATLManager.Areas.Identity.Data](#)<sup>39</sup>

Assembly: ATLManager (in ATLManager.dll)

## ATLManager.Areas.Identity.Pages.Account Namespace

### Classes

AccessDeniedModel<sup>44</sup>, AdminRegisterModel<sup>45</sup>, ConfirmEmailChangeModel<sup>58</sup>, ConfirmEmailModel<sup>61</sup>, EERegisterModel<sup>64</sup>, ExternalLoginModel<sup>80</sup>, ForgotPasswordConfirmation<sup>94</sup>, ForgotPasswordModel<sup>95</sup>, LoginModel<sup>99</sup>, LoginWith2faModel<sup>109</sup>, LoginWithRecoveryCodeModel<sup>116</sup>, LogoutModel<sup>123</sup>, RegisterConfirmationModel<sup>125</sup>, RegisterTypeModel<sup>129</sup>, ResendEmailConfirmationModel<sup>130</sup>, ResetPasswordConfirmationModel<sup>135</sup>, ResetPasswordModel<sup>136</sup>, ValidationHelper<sup>144</sup>

### AccessDeniedModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class AccessDeniedModel  
    Inherits PageModel
```

C#

```
public class AccessDeniedModel : PageModel
```

[C++]

```
public ref class AccessDeniedModel : public PageModel^
```

[JScript]

```
public class AccessDeniedModel  
    extends PageModel
```

### Requirements

Namespace: ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

### Methods

OnGet<sup>44</sup>

### AccessDeniedModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

44

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Sub OnGet()
```

**C#**

```
public void OnGet()
```

```
[C++]
public:
void OnGet()
```

```
[JScript]
public function OnGet();
```

## See Also

Applies to: [AccessDeniedModel](#)<sup>44</sup>

## AdminRegisterModel Class

**VB**

```
Public Class AdminRegisterModel
Inherits PageModel
```

**C#**

```
public class AdminRegisterModel : PageModel
```

```
[C++]
public ref class AdminRegisterModel : public PageModel^
```

```
[JScript]
public class AdminRegisterModel
extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[AdminRegisterModel](#)<sup>46</sup>

## Properties

[ExternalLogins](#)<sup>47</sup>, [Input](#)<sup>48</sup>, [ReturnUrl](#)<sup>49</sup>

## Methods

[OnGetAsync](#)<sup>49</sup>, [OnPostAsync](#)<sup>50</sup>

## Classes

[AdminInputModel](#)<sup>51</sup>

# AdminRegisterModel Constructor

VB

```
Public Sub New( _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal userStore As IUserStore(Of ATLManagerUser), _
    ByVal signInManager As SignInManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of AdminRegisterModel), _
    ByVal context As ATLManagerAuthContext, _
    ByVal emailSender As IEmailSender, _
    ByVal language As LanguageService _
)
```

C#

```
public AdminRegisterModel(
    UserManager<ATLManagerUser> userManager,
    IUserStore<ATLManagerUser> userStore,
    SignInManager<ATLManagerUser> signInManager,
    ILogger<AdminRegisterModel> logger,
    ATLManagerAuthContext context,
    IEmailSender emailSender,
    LanguageService language
)
```

[C++]

```
public:
AdminRegisterModel(
    UserManager<ATLManagerUser^>^ userManager,
    IUserStore<ATLManagerUser^>^ userStore,
    SignInManager<ATLManagerUser^>^ signInManager,
    ILogger<AdminRegisterModel^>^ logger,
    ATLManagerAuthContext^ context,
    IEmailSender^ emailSender,
    LanguageService^ language
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*userManager*

*userStore*

*signInManager*

*logger*

*context*

*emailSender*

*language*

## See Also

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminRegisterModel.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ExternalLogins() As IList(Of AuthenticationScheme)
```

C#

```
public IList<AuthenticationScheme> ExternalLogins {get; set;}
```

[C++]

```
public:  
property IList<AuthenticationScheme>^ ExternalLogins {  
    IList<AuthenticationScheme>^ get( );  
    void set(  
        IList<AuthenticationScheme>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminRegisterModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As AdminInputModel
```

**C#**

```
[BindProperty()]
public AdminInputModel Input {get; set;}
```

**[C++]**

```
[BindProperty()]
public:
property AdminInputModel^ Input {
    AdminInputModel^ get( );
    void set(
        AdminInputModel^ value
    );
}
```

**[JScript]**

```
public
    BindProperty()
function get Input() : AdminInputModel;
public
    BindProperty()
function set Input(value : AdminInputModel);
```

**See Also**

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminRegisterModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property ReturnUrl() As String
```

**C#**

```
public string ReturnUrl {get; set;}
```

**[C++]**  
`public:`  
`property String^ ReturnUrl {`  
 `String^ get( );`  
 `void set(`  
 `String^ value`  
 `);`  
`}`

**[JScript]**  
`public function get ReturnUrl() : String;`  
`public function set ReturnUrl(value : String);`

## See Also

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminRegisterModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync( _
    Optional ByVal returnUrl As String = null _
) As Task
```

**C#**

```
public Task OnGetAsync(
    string returnUrl = null
)
```

**[C++]**  
`public:`

```
Task^ OnGetAsync(
    String^ returnUrl
)
```

```
[JScript]
public function OnGetAsync(
    returnUrl : String
) : Task;
```

## Parameters

*returnUrl*

## See Also

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminRegisterModel.OnPostAsync Method

VB

```
Public Function OnPostAsync( _
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync(
    string returnUrl = null
)
```

```
[C++]
public:
Task<IActionResult^>^ OnPostAsync(
    String^ returnUrl
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*returnUrl*

## See Also

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminInputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class AdminInputModel
```

C#

```
public class AdminInputModel
```

[C++]

```
public ref class AdminInputModel
```

[JScript]

```
public class AdminInputModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account](#)<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[BirthDate](#)<sup>51</sup>, [CC](#)<sup>52</sup>, [ConfirmPassword](#)<sup>53</sup>, [Email](#)<sup>54</sup>, [FirstName](#)<sup>55</sup>, [LastName](#)<sup>56</sup>, [Password](#)<sup>57</sup>

## See Also

Applies to: [AdminRegisterModel](#)<sup>45</sup>

## AdminInputModel.BirthDate Property

VB

```
<Required()> _
<DataType(DataType.Date)> _
<CustomValidation(typeof(ValidationHelper), "ValidateBirthDate")> _
Public Property BirthDate() As Date
```

C#

```
[Required()]
[DataType(DataType.Date)]
```

```
[CustomValidation(typeof(ValidationHelper), "ValidateBirthDate")]
public DateTime BirthDate {get; set;}
```

```
[C++]
[Required()]
(DataType(DataType.Date)]
[CustomValidation(typeof(ValidationHelper), "ValidateBirthDate")]
public:
property DateTime BirthDate {
    DateTime get();
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    CustomValidation(typeof(ValidationHelper), "ValidateBirthDate")
function get BirthDate() : DateTime;
public
    Required()
    DataType(DataType.Date)
    CustomValidation(typeof(ValidationHelper), "ValidateBirthDate")
function set BirthDate(value : DateTime);
```

## See Also

Applies to: [AdminInputModel](#)<sub>51</sub>

## AdminInputModel.CC Property

**VB**

```
<Required()> _
<DataType(DataType.Text)> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property CC() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string CC {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
[Stringlength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get CC() : String;
public
    Required()
    DataType(DataType.Text)
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set CC(value : String);
```

## See Also

Applies to: [AdminInputModel](#)<sub>51</sub>

## AdminInputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm password")> _
<Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")> _
Public Property ConfirmPassword() As String
```

C#

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public string ConfirmPassword {get; set;}
```

```
[C++]
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public:
property String^ ConfirmPassword {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function set ConfirmPassword(value : String);
```

## See Also

Applies to: [AdminInputModel](#)<sub>s1</sub>

## AdminInputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
<EmailAddress()> _
<DataType(DataType.EmailAddress)> _
<RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+\=/=?^`{|}~-]+@[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]?)?(@:[a-zA-Z0-9]({0,61}[a-zA-Z0-9])?)?{1,2}$", ErrorMessage = "Email Inválido")> _
Public Property Email() As String
```

C#

```
[Required()]
[EmailAddress()]
```

```
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^@[a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")]
public string Email {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^@[a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
    DataType(DataType.EmailAddress)
    RegularExpression(@"^@[a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")
    function get Email() : String;
public
    Required()
    EmailAddress()
    DataType(DataType.EmailAddress)
    RegularExpression(@"^@[a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")
    function set Email(value : String);
```

## See Also

Applies to: [AdminInputModel](#)<sub>51</sub>

## AdminInputModel.FirstName Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
Public Property FirstName() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
public string FirstName {get; set;}
```

```
[C++]
[Required()]
(DataType(DataType.Text)]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get FirstName() : String;
public
    Required()
    DataType(DataType.Text)
function set FirstName(value : String);
```

## See Also

Applies to: [AdminInputModel](#)<sub>s1</sub>

## AdminInputModel.LastName Property

**VB**

```
<Required()> _
<DataType(DataType.Text)> _
Public Property LastName() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
public string LastName {get; set;}
```

```
[C++]
[Required()]
```

```
[DataType(DataType.Text)]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get LastName() : String;
public
    Required()
    DataType(DataType.Text)
function set LastName(value : String);
```

## See Also

Applies to: [AdminInputModel](#)<sub>51</sub>

## AdminInputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "Password")> _
Public Property Password() As String
```

**C#**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public string Password {get; set;}
```

**C++**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)]
```

```

characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public:
property String^ Password {
    String^ get();
    void set(
        String^ value
    );
}

```

```

[JScript]
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function get Password() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function set Password(value : String);

```

## See Also

Applies to: [AdminInputModel](#)<sub>51</sub>

## ConfirmEmailChangeModel Class

VB

```

Public Class ConfirmEmailChangeModel
    Inherits PageModel

```

C#

```

public class ConfirmEmailChangeModel : PageModel

```

[C++]

```

public ref class ConfirmEmailChangeModel : public PageModel^

```

[JScript]

```

public class ConfirmEmailChangeModel

```

```
extends PageModel
```

## Requirements

Namespace: ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

ConfirmEmailChangeModel<sup>59</sup>

## Properties

StatusMessage<sup>60</sup>

## Methods

OnGetAsync<sup>60</sup>

## ConfirmEmailChangeModel Constructor

VB

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser) _  
)
```

C#

```
public ConfirmEmailChangeModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager  
)
```

[C++]  
public:  
ConfirmEmailChangeModel(  
 UserManager<ATLManagerUser^>^ userManager,  
 SignInManager<ATLManagerUser^>^ signInManager  
)

[JScript]

JScript does not support generic types and methods.

## Parameters

*userManager*

*signInManager*

## See Also

Applies to: [ConfirmEmailChangeModel](#)<sub>58</sub>

## ConfirmEmailChangeModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [ConfirmEmailChangeModel](#)<sub>58</sub>

## ConfirmEmailChangeModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync( _
```

```
    ByVal userId As String, _
    ByVal email As String, _
    ByVal code As String _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync(
    string userId,
    string email,
    string code
)
```

**[C++]**

```
public:
Task<IActionResult^>^ OnGetAsync(
    String^ userId,
    String^ email,
    String^ code
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*userId*

*email*

*code*

## See Also

Applies to: [ConfirmEmailChangeModel](#)<sub>58</sub>

## ConfirmEmailModel Class

**VB**

```
Public Class ConfirmEmailModel
    Inherits PageModel
```

**C#**

```
public class ConfirmEmailModel : PageModel
```

[C++]

```
public ref class ConfirmEmailModel : public PageModel^
```

[JScript]

```
public class ConfirmEmailModel
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

ConfirmEmailModel<sup>62</sup>

## Properties

StatusMessage<sup>63</sup>

## Methods

OnGetAsync<sup>64</sup>

## ConfirmEmailModel Constructor

VB

```
Public Sub New(
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal Language As LanguageService _
)
```

C#

```
public ConfirmEmailModel(
    UserManager<ATLManagerUser> userManager,
    LanguageService language
)
```

[C++]

```
public:
ConfirmEmailModel(
    UserManager<ATLManagerUser^>^ userManager,
    LanguageService^ language
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*userManager*

*language*

**See Also**

Applies to: [ConfirmEmailModel](#)<sub>61</sub>

## ConfirmEmailModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

**[C++]**

```
[ TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

**See Also**

Applies to: [ConfirmEmailModel](#)<sub>61</sub>

**ConfirmEmailModel.OnGetAsync Method****VB**

```
Public Function OnGetAsync( _
    ByVal userId As String, _
    ByVal code As String) As Task(Of ActionResult)
```

**C#**

```
public Task<ActionResult> OnGetAsync(
    string userId,
    string code
)
```

**[C++]**

```
public:
Task<ActionResult>^ OnGetAsync(
    String^ userId,
    String^ code
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*userId*

*code*

**See Also**

Applies to: [ConfirmEmailModel](#)<sub>61</sub>

**EERegisterModel Class****VB**

```
Public Class EERegisterModel
    Inherits PageModel
```

**C#**

```
public class EERegisterModel : PageModel
```

**[C++]**

```
public ref class EERegisterModel : public PageModel^
```

**[JScript]**

```
public class EERegisterModel
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

EERegisterModel<sup>65</sup>

## Properties

ExternalLogins<sup>67</sup>, Input<sup>67</sup>, ReturnUrl<sup>68</sup>

## Methods

OnGetAsync<sup>69</sup>, OnPostAsync<sup>69</sup>

## Classes

EEInputModel<sup>70</sup>

## EERegisterModel Constructor

**VB**

```
Public Sub New(
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal userStore As IUserStore(Of ATLManagerUser), _
    ByVal signInManager As SignInManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of EERegisterModel), _
    ByVal context As ATLManagerAuthContext, _
    ByVal emailSender As IEmailSender, _
    ByVal language As LanguageService, _
    ByVal webHostEnvironment As IWebHostEnvironment _
)
```

**C#**

```
public EERegisterModel(
    UserManager<ATLManagerUser> userManager,
```

```
IUserStore<ATLManagerUser> userStore,  
SignInManager<ATLManagerUser> signInManager,  
ILogger<EERegisterModel> logger,  
ATLManagerAuthContext context,  
IEmailSender emailSender,  
LanguageService language,  
IWebHostEnvironment webHostEnvironment  
)
```

```
[C++]  
public:  
EERegisterModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    IUserStore<ATLManagerUser^>^ userStore,  
    SignInManager<ATLManagerUser^>^ signInManager,  
    ILogger<EERegisterModel^>^ logger,  
    ATLManagerAuthContext^ context,  
    IEmailSender^ emailSender,  
    LanguageService^ language,  
    IWebHostEnvironment^ webHostEnvironment  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*userManager*

*userStore*

*signInManager*

*logger*

*context*

*emailSender*

*language*

*webHostEnvironment*

## See Also

Applies to: [EERegisterModel<sub>64</sub>](#)

## EERegisterModel.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property ExternalLogins() As IList(Of AuthenticationScheme)
```

**C#**

```
public IList<AuthenticationScheme> ExternalLogins {get; set;}
```

**[C++]**

```
public:  
property IList<AuthenticationScheme^>^ ExternalLogins {  
    IList<AuthenticationScheme^>^ get( );  
    void set(  
        IList<AuthenticationScheme^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

### See Also

Applies to: [EERegisterModel](#)<sub>64</sub>

## EERegisterModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()>_  
Public Property Input() As EEInputModel
```

**C#**

```
[BindProperty()]  
public EEInputModel Input {get; set;}
```

**[C++]**

```
[BindProperty()]
```

```
public:
property EEInputModel^ Input {
    EEInputModel^ get( );
    void set(
        EEInputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : EEInputModel;
public
    BindProperty()
function set Input(value : EEInputModel);
```

## See Also

Applies to: [EERegisterModel](#)<sub>64</sub>

## EERegisterModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ReturnUrl() As String
```

C#

```
public string ReturnUrl {get; set;}
```

```
[C++]
public:
property String^ ReturnUrl {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get ReturnUrl() : String;
public function set ReturnUrl(value : String);
```

## See Also

Applies to: [EERegisterModel](#)<sub>64</sub>

## EERegisterModel.OnGetAsync Method

VB

```
Public Function OnGetAsync( _
    Optional ByVal returnUrl As String = null _
) As Task
```

C#

```
public Task OnGetAsync(
    string returnUrl = null
)
```

[C++]

```
public:
Task^ OnGetAsync(
    String^ returnUrl
)
```

[JScript]

```
public function OnGetAsync(
    returnUrl : String
) : Task;
```

## Parameters

*returnUrl*

## See Also

Applies to: [EERegisterModel](#)<sub>64</sub>

## EERegisterModel.OnPostAsync Method

VB

```
Public Function OnPostAsync( _
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync(
    string returnUrl = null
)
```

[C++]

```
public:
Task<IActionResult>^ OnPostAsync(
    String^ returnUrl
)
```

[JScript]

```
JScript does not support generic types and methods.
```

## Parameters

*returnUrl*

## See Also

Applies to: [EERegisterModel](#)<sup>64</sup>

## EEInputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class EEInputModel
```

C#

```
public class EEInputModel
```

[C++]

```
public ref class EEInputModel
```

[JScript]

```
public class EEInputModel
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account](#)<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[Address](#)<sub>71</sub>, [City](#)<sub>72</sub>, [ConfirmPassword](#)<sub>72</sub>, [Email](#)<sub>73</sub>, [FirstName](#)<sub>75</sub>, [LastName](#)<sub>76</sub>, [NIF](#)<sub>76</sub>, [Password](#)<sub>77</sub>, [Phone](#)<sub>78</sub>, [PostalCode](#)<sub>79</sub>

## See Also

Applies to: [EERegisterModel](#)<sub>64</sub>

## EEInputModel.Address Property

VB

```
<Required()>
<StringLength(50, MinimumLength = 5)>
Public Property Address() As String
```

C#

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public string Address {get; set;}
```

```
[C++]
[Required()]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Address {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(50, MinimumLength = 5)
function get Address() : String;
public
    Required()
    StringLength(50, MinimumLength = 5)
function set Address(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sub>70</sub>

## EEInputModel.City Property

**VB**

```
<Required()> _
<MaxLength(20)> _
Public Property City() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string City {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
public:
property String^ City {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
function get City() : String;
public
    Required()
    MaxLength(20)
function set City(value : String);
```

### See Also

Applies to: [EEInputModel](#)<sup>70</sup>

## EEInputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm password")> _
<Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")> _
```

```
Public Property ConfirmPassword() As String
```

C#

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public string ConfirmPassword {get; set;}
```

[C++]

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public:
property String^ ConfirmPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function set ConfirmPassword(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sup>70</sup>

## EEInputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
```

```
<EmailAddress()>_
<Display(Name = "Email")>_
<DataType(DataType.EmailAddress)>_
<RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido">_
Public Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
[Display(Name = "Email")]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")]
public string Email {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
[Display(Name = "Email")]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
    Display(Name = "Email")
    DataType(DataType.EmailAddress)
    RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")
    function get Email() : String;
public
    Required()
    EmailAddress()
    Display(Name = "Email")
    DataType(DataType.EmailAddress)
    RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-
```

```
9])?){1,2}$", ErrorMessage = "Email Inválido")
function set Email(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sub>70</sub>

## EEInputModel.FirstName Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
Public Property FirstName() As String
```

C#

```
[Required()]
[DataType(DataType.Text)]
public string FirstName {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get FirstName() : String;
public
    Required()
    DataType(DataType.Text)
function set FirstName(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sub>70</sub>

## EEInputModel.LastName Property

**VB**

```
<Required()> _
<DataType(DataType.Text)> _
Public Property LastName() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
public string LastName {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Text)]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    DataType(DataType.Text)
function get LastName() : String;
public
    Required()
    DataType(DataType.Text)
function set LastName(value : String);
```

### See Also

Applies to: [EEInputModel](#)<sub>70</sub>

## EEInputModel.NIF Property

**VB**

```
<Required()> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property NIF() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string NIF {get; set;}
```

```
[C++]
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ NIF {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get NIF() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set NIF(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sup>70</sup>

## EEInputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "Password")> _
Public Property Password() As String
```

C#

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public string Password {get; set;}
```

```
[C++]
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public:
property String^ Password {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
        DataType(DataType.Password)
        Display(Name = "Password")
function get Password() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
        DataType(DataType.Password)
        Display(Name = "Password")
function set Password(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sup>70</sup>

## EEInputModel.Phone Property

VB

```
<Required()> _
<RegularExpression("^[1-9][0-9]{8}$")> _
Public Property Phone() As String
```

C#

```
[Required()]
[RegularExpression("^[1-9][0-9]{8}$")]
public string Phone {get; set;}
```

```
[C++]
[Required()]
[RegularExpression("^[1-9][0-9]{8}$")]
public:
property String^ Phone {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    RegularExpression("^[1-9][0-9]{8}$")
function get Phone() : String;
public
    Required()
    RegularExpression("^[1-9][0-9]{8}$")
function set Phone(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sup>70</sup>

## EEInputModel.PostalCode Property

VB

```
<Required()> _
<RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")> _
Public Property PostalCode() As String
```

C#

```
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public string PostalCode {get; set;}
```

```
[C++]
[Required()]
```

```
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public:
property String^ PostalCode {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function get PostalCode() : String;
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function set PostalCode(value : String);
```

## See Also

Applies to: [EEInputModel](#)<sub>70</sub>

## ExternalLoginModel Class

VB

```
<AllowAnonymous()> _
Public Class ExternalLoginModel
    Inherits PageModel
```

C#

```
[AllowAnonymous()]
public class ExternalLoginModel : PageModel
```

C++

```
[AllowAnonymous()]
public ref class ExternalLoginModel : public PageModel^
```

JScript

```
public
    AllowAnonymous()
class ExternalLoginModel
```

```
extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

ExternalLoginModel<sup>81</sup>

## Properties

ErrorMessage<sup>82</sup>, Input<sup>83</sup>, ProviderDisplayName<sup>84</sup>, ReturnUrl<sup>84</sup>

## Methods

OnGet<sup>85</sup>, OnGetCallbackAsync<sup>85</sup>, OnPost<sup>86</sup>, OnPostConfirmationAsync<sup>87</sup>

## Classes

InputModel<sup>88</sup>

## ExternalLoginModel Constructor

VB

```
Public Sub New(  
    ByVal signInManager As SignInManager(Of ATLManagerUser), _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal userStore As IUserStore(Of ATLManagerUser), _  
    ByVal logger As ILogger(Of ExternalLoginModel), _  
    ByVal emailSender As IEmailSender _  
)
```

C#

```
public ExternalLoginModel(  
    SignInManager<ATLManagerUser> signInManager,  
    UserManager<ATLManagerUser> userManager,  
    IUserStore<ATLManagerUser> userStore,  
    ILogger<ExternalLoginModel> logger,  
    IEmailSender emailSender  
)
```

[C++]

```
public:  
ExternalLoginModel(  
    SignInManager<ATLManagerUser^>^ signInManager,  
    UserManager<ATLManagerUser^>^ userManager,  
    IUserStore<ATLManagerUser^>^ userStore,  
    ILogger<ExternalLoginModel^>^ logger,
```

```
IEmailSender^ emailSender  
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*signInManager*

*userManager*

*userStore*

*logger*

*emailSender*

## See Also

Applies to: [ExternalLoginModel](#)<sub>80</sub>

## ExternalLoginModel.ErrorMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()>  
Public Property ErrorMessage() As String
```

**C#**

```
[TempData()]  
public string ErrorMessage {get; set;}
```

```
[C++]  
[TempData()]  
public:  
property String^ ErrorMessage {  
    String^ get();  
    void set(  
        String^ value  
    );
```

```
}
```

```
[JScript]
public
    TempData()
function get ErrorMessage() : String;
public
    TempData()
function set ErrorMessage(value : String);
```

## See Also

Applies to: [ExternalLoginModel](#)<sub>80</sub>

## ExternalLoginModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<BindProperty()> _
Public Property Input() As InputModel
```

C#

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [ExternalLoginModel](#)<sub>80</sub>

### ExternalLoginModel.ProviderDisplayName Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ProviderDisplayName() As String
```

C#

```
public string ProviderDisplayName {get; set;}
```

[C++]

```
public:  
property String^ ProviderDisplayName {  
    String^ get( );  
    void set(  
        String^ value  
    );  
}
```

[JScript]

```
public function get ProviderDisplayName() : String;  
public function set ProviderDisplayName(value : String);
```

## See Also

Applies to: [ExternalLoginModel](#)<sub>80</sub>

### ExternalLoginModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ReturnUrl() As String
```

C#

```
public string ReturnUrl {get; set;}
```

```
[C++]
public:
property String^ ReturnUrl {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get ReturnUrl() : String;
public function set ReturnUrl(value : String);
```

## See Also

Applies to: [ExternalLoginModel<sub>80</sub>](#)

## ExternalLoginModel.OnGet Method

VB

```
Public Function OnGet() As IActionResult
```

C#

```
public IActionResult OnGet()
```

```
[C++]
public:
IActionResult^ OnGet()
```

```
[JScript]
public function OnGet() : IActionResult;
```

## See Also

Applies to: [ExternalLoginModel<sub>80</sub>](#)

## ExternalLoginModel.OnGetCallbackAsync Method

VB

```
Public Function OnGetCallbackAsync(
    Optional ByVal returnUrl As String = null,
```

```
    Optional ByVal remoteError As String = null _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetCallbackAsync(
    string returnUrl = null,
    string remoteError = null
)
```

**[C++]**

```
public:
Task<IActionResult^>^ OnGetCallbackAsync(
    String^ returnUrl,
    String^ remoteError
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*returnUrl*

*remoteError*

## See Also

Applies to: [ExternalLoginModel](#)<sub>80</sub>

## ExternalLoginModel.OnPost Method

**VB**

```
Public Function OnPost(
    ByVal provider As String,
    Optional ByVal returnUrl As String = null
) As IActionResult
```

**C#**

```
public IActionResult OnPost(
    string provider,
    string returnUrl = null
)
```

```
[C++]
public:
IActionResult^ OnPost(
    String^ provider,
    String^ returnUrl
)
```

```
[JScript]
public function OnPost(
    provider : String,
    returnUrl : String
) : IActionResult;
```

## Parameters

*provider*

*returnUrl*

## See Also

Applies to: [ExternalLoginModel](#)<sup>80</sup>

## ExternalLoginModel.OnPostConfirmationAsync Method

VB

```
Public Function OnPostConfirmationAsync( _
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostConfirmationAsync(
    string returnUrl = null
)
```

```
[C++]
public:
Task<IActionResult^>^ OnPostConfirmationAsync(
    String^ returnUrl
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*returnUrl*

## See Also

Applies to: [ExternalLoginModel](#)<sup>80</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

C#

```
public class InputModel
```

[C++]

```
public ref class InputModel
```

[JScript]

```
public class InputModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[ConfirmPassword](#)<sup>88</sup>, [Email](#)<sup>89</sup>, [FirstName](#)<sup>91</sup>, [LastName](#)<sup>92</sup>, [Password](#)<sup>93</sup>

## See Also

Applies to: [ExternalLoginModel](#)<sup>80</sup>

## InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm password")> _
<Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")> _
Public Property ConfirmPassword() As String
```

**C#**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public string ConfirmPassword {get; set;}
```

**[C++]**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public:
property String^ ConfirmPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function set ConfirmPassword(value : String);
```

**See Also**

Applies to: [InputModel](#)<sup>88</sup>

## InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()>
<EmailAddress()>
<Display(Name = "Email")>
<DataType(DataType.EmailAddress)>
<RegularExpression(@"^ [a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(@\.[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")>
Public Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
[Display(Name = "Email")]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^ [a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(@\.[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")]
public string Email {get; set;}
```

**[C++]**

```
[Required()]
[EmailAddress()]
[Display(Name = "Email")]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^ [a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(@\.[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    EmailAddress()
    Display(Name = "Email")
    DataType(DataType.EmailAddress)
    RegularExpression(@"^ [a-zA-Z0-9.!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(@\.[a-zA-Z0-9](:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")
    function get Email() : String;
public
    Required()
    EmailAddress()
    Display(Name = "Email")
```

```

    DataType(DataType.EmailAddress)
    RegularExpression(@"^[\w\.-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?\{1,2}\$",
                      ErrorMessage = "Email Inválido")
    function set Email(value : String);

```

## See Also

Applies to: [InputModel](#)<sub>88</sub>

## InputModel.FirstName Property

VB

```

<Required()> _
<DataType(DataType.Text)> _
<Display(Name = "First Name")> _
Public Property FirstName() As String

```

C#

```

[Required()]
[DataType(DataType.Text)]
[Display(Name = "First Name")]
public string FirstName {get; set;}

```

```

[C++]
[Required()]
[DataType(DataType.Text)]
[Display(Name = "First Name")]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}

```

```

[JScript]
public
    Required()
    DataType(DataType.Text)
    Display(Name = "First Name")
function get FirstName() : String;
public
    Required()
    DataType(DataType.Text)
    Display(Name = "First Name")
function set FirstName(value : String);

```

## See Also

Applies to: [InputModel](#)<sup>88</sup>

## InputModel.LastName Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
<Display(Name = "Last Name")> _
Public Property LastName() As String
```

C#

```
[Required()]
[DataType(DataType.Text)]
[Display(Name = "Last Name")]
public string LastName {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
[Display(Name = "Last Name")]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
    Display(Name = "Last Name")
function get LastName() : String;
public
    Required()
    DataType(DataType.Text)
    Display(Name = "Last Name")
function set LastName(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>88</sup>

## InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()>
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "Password")> _
Public Property Password() As String
```

**C#**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public string Password {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public:
property String^ Password {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function get Password() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function set Password(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>88</sup>

## ForgotPasswordConfirmation Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<AllowAnonymous()> _
Public Class ForgotPasswordConfirmation
    Inherits PageModel
```

**C#**

```
[AllowAnonymous()]
public class ForgotPasswordConfirmation : PageModel
```

**[C++]**

```
[AllowAnonymous()]
public ref class ForgotPasswordConfirmation : public PageModel^
```

**[JScript]**

```
public
    AllowAnonymous()
class ForgotPasswordConfirmation
    extends PageModel
```

## Requirements

**Namespace:** [ATLManger.Areas.Identity.Pages.Account](#)<sup>44</sup>

**Assembly:** ATLManger (in ATLManger.dll)

## Methods

[OnGet](#)<sup>94</sup>

## ForgotPasswordConfirmation.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Sub OnGet()
```

**C#**

```
public void OnGet()
```

**[C++]**  
public:  
void OnGet()**[JScript]**  
public function OnGet();

## See Also

Applies to: [ForgotPasswordConfirmation](#)<sup>94</sup>

## ForgotPasswordModel Class

**VB**

```
Public Class ForgotPasswordModel  
    Inherits PageModel
```

**C#**

```
public class ForgotPasswordModel : PageModel
```

**[C++]**  
public ref class ForgotPasswordModel : public PageModel^**[JScript]**  
public class ForgotPasswordModel  
 extends PageModel

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[ForgotPasswordModel](#)<sup>96</sup>

## Properties

[Input](#)<sup>97</sup>

## Methods

[OnPostAsync](#)<sup>97</sup>

## Classes

[InputModel](#)<sup>98</sup>

# ForgotPasswordModel Constructor

VB

```
Public Sub New( _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal emailSender As IEmailSender _
)
```

C#

```
public ForgotPasswordModel(
    UserManager<ATLManagerUser> userManager,
    IEmailSender emailSender
)
```

[C++]  
public:  
ForgotPasswordModel(  
 UserManager<ATLManagerUser^>^ userManager,  
 IEmailSender^ emailSender  
)

[JScript]  
JScript does not support generic types and methods.

## Parameters

*userManager*

*emailSender*

## See Also

Applies to: [ForgotPasswordModel](#)<sup>95</sup>

## ForgotPasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

### See Also

Applies to: [ForgotPasswordModel](#)<sub>95</sub>

## ForgotPasswordModel.OnPostAsync Method

**VB**

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

```
[C++]
public:
Task<IActionResult>^ OnPostAsync()
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ForgotPasswordModel](#)<sup>95</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

C#

```
public class InputModel
```

```
[C++]
public ref class InputModel
```

```
[JScript]
public class InputModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[Email](#)<sup>99</sup>

## See Also

Applies to: [ForgotPasswordModel](#)<sup>95</sup>

## InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
<EmailAddress()> _
Public Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
public string Email {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
function get Email() : String;
public
    Required()
    EmailAddress()
function set Email(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>98</sub>

## LoginModel Class

**VB**

```
Public Class LoginModel
    Inherits PageModel
```

**C#**

```
public class LoginModel : PageModel
```

**[C++]**

```
public ref class LoginModel : public PageModel^
```

**[JScript]**

```
public class LoginModel
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

LoginModel<sup>100</sup>

## Properties

ErrorMessage<sup>101</sup>, ExternalLogins<sup>102</sup>, Input<sup>103</sup>, ReturnUrl<sup>103</sup>

## Methods

OnGetAsync<sup>104</sup>, OnPostAsync<sup>105</sup>

## Classes

InputModel<sup>105</sup>

## LoginModel Constructor

**VB**

```
Public Sub New(
    ByVal signInManager As SignInManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of LoginModel), _
    ByVal language As LanguageService, _
    ByVal userManager As UserManager(Of ATLManagerUser))
```

**C#**

```
public LoginModel(
    SignInManager<ATLManagerUser> signInManager,
    ILogger<LoginModel> logger,
    LanguageService language,
    UserManager<ATLManagerUser> userManager)
```

**100**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
[C++]
public:
LoginModel(
    SignInManager<ATLManagerUser>^ signInManager,
    ILogger<LoginModel>^ logger,
    LanguageService^ language,
    UserManager<ATLManagerUser>^ userManager
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*signInManager*

*logger*

*language*

*userManager*

## See Also

Applies to: [LoginModel](#)<sub>99</sub>

## LoginModel.ErrorMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property ErrorMessage() As String
```

**C#**

```
[TempData()]
public string ErrorMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ ErrorMessage {
```

```
String^ get( );
void set(
    String^ value
);
}
```

```
[JScript]
public
    TempData()
function get ErrorMessage() : String;
public
    TempData()
function set ErrorMessage(value : String);
```

## See Also

Applies to: [LoginModel](#)<sub>99</sub>

## LoginModel.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ExternalLogins() As IList(Of AuthenticationScheme)
```

C#

```
public IList<AuthenticationScheme> ExternalLogins {get; set;}
```

```
[C++]
public:
property IList<AuthenticationScheme^>^ ExternalLogins {
    IList<AuthenticationScheme^>^ get( );
    void set(
        IList<AuthenticationScheme^>^ value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [LoginModel](#)<sub>99</sub>

## LoginModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

### See Also

Applies to: [LoginModel](#)<sub>99</sub>

## LoginModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property ReturnUrl() As String
```

**C#**

```
public string ReturnUrl {get; set;}
```

```
[C++]
public:
property String^ ReturnUrl {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get ReturnUrl() : String;
public function set ReturnUrl(value : String);
```

## See Also

Applies to: [LoginModel](#)<sub>99</sub>

## LoginModel.OnGetAsync Method

VB

```
Public Function OnGetAsync( _
    Optional ByVal returnUrl As String = null _
) As Task
```

C#

```
public Task OnGetAsync(
    string returnUrl = null
)
```

```
[C++]
public:
Task^ OnGetAsync(
    String^ returnUrl
)
```

```
[JScript]
public function OnGetAsync(
    returnUrl : String
) : Task;
```

## Parameters

*returnUrl*

## See Also

Applies to: [LoginModel<sub>99</sub>](#)

## LoginModel.OnPostAsync Method

VB

```
Public Function OnPostAsync( _
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync(
    string returnUrl = null
)
```

[C++]

```
public:
Task<IActionResult^>^ OnPostAsync(
    String^ returnUrl
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*returnUrl*

## See Also

Applies to: [LoginModel<sub>99</sub>](#)

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**

```
public ref class InputModel
```

**[JScript]**

```
public class InputModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

Email<sup>106</sup>, Password<sup>107</sup>, RememberMe<sup>108</sup>

## See Also

Applies to: [LoginModel](#)<sup>99</sup>

## InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
<EmailAddress()> _
Public Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
public string Email {get; set;}
```

**[C++]**

```
[Required()]
[EmailAddress()]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
```

```
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
function get Email() : String;
public
    Required()
    EmailAddress()
function set Email(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>105</sub>

## InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
<DataType(DataType.Password)> _
Public Property Password() As String
```

C#

```
[Required()]
[DataType(DataType.Password)]
public string Password {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Password)]
public:
property String^ Password {
    String^ get( );
    void set(
        String^ value
    );
}
```

JScript

107

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Required()
    DataType(DataType.Password)
function get Password() : String;
public
    Required()
    DataType(DataType.Password)
function set Password(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>105</sub>

## InputModel.RememberMe Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Display(Name = "Remember me?")> _
Public Property RememberMe() As Boolean
```

**C#**

```
[Display(Name = "Remember me?")]
public bool RememberMe {get; set;}
```

**[C++]**

```
[Display(Name = "Remember me?")]
public:
property bool RememberMe {
    bool get( );
    void set(
        bool value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Remember me?")
function get RememberMe() : boolean;
public
    Display(Name = "Remember me?")
function set RememberMe(value : boolean);
```

## See Also

Applies to: [InputModel](#)<sub>105</sub>

## LoginWith2faModel Class

**VB**

```
Public Class LoginWith2faModel
    Inherits PageModel
```

**C#**

```
public class LoginWith2faModel : PageModel
```

**[C++]**

```
public ref class LoginWith2faModel : public PageModel^
```

**[JScript]**

```
public class LoginWith2faModel
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

**LoginWith2faModel**<sup>109</sup>

## Properties

**Input**<sup>110</sup>, **RememberMe**<sup>111</sup>, **ReturnUrl**<sup>112</sup>

## Methods

**OnGetAsync**<sup>112</sup>, **OnPostAsync**<sup>113</sup>

## Classes

**InputModel**<sup>114</sup>

## LoginWith2faModel Constructor

**VB**

```
Public Sub New(
    ByVal signInManager As SignInManager(Of ATLManagerUser), _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of LoginWith2faModel) _
)
```

**C#**

**109**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public LoginWith2faModel(
    SignInManager<ATLManagerUser> signInManager,
    UserManager<ATLManagerUser> userManager,
    ILogger<LoginWith2faModel> logger
)
```

**[C++]**

```
public:
LoginWith2faModel(
    SignInManager<ATLManagerUser^>^ signInManager,
    UserManager<ATLManagerUser^>^ userManager,
    ILogger<LoginWith2faModel^>^ Logger
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*signInManager*

*userManager*

*logger*

## See Also

Applies to: [LoginWith2faModel](#)<sub>109</sub>

## LoginWith2faModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

**[C++]**

```
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [LoginWith2faModel](#)<sup>109</sup>

## LoginWith2faModel.RememberMe Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property RememberMe() As Boolean
```

C#

```
public bool RememberMe {get; set;}
```

```
[C++]
public:
property bool RememberMe {
    bool get( );
    void set(
        bool value
    );
}
```

```
[JScript]
public function get RememberMe() : boolean;
public function set RememberMe(value : boolean);
```

## See Also

Applies to: [LoginWith2faModel](#)<sub>109</sub>

## LoginWith2faModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ReturnUrl() As String
```

C#

```
public string ReturnUrl {get; set;}
```

[C++]

```
public:  
property String^ ReturnUrl {  
    String^ get();  
    void set(  
        String^ value  
    );  
}
```

[JScript]

```
public function get ReturnUrl() : String;  
public function set ReturnUrl(value : String);
```

## See Also

Applies to: [LoginWith2faModel](#)<sub>109</sub>

## LoginWith2faModel.OnGetAsync Method

VB

```
Public Function OnGetAsync( _  
    ByVal rememberMe As Boolean, _  
    Optional ByVal returnUrl As String = null _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetAsync(  
    bool rememberMe,
```

```
        string returnUrl = null  
    )
```

```
[C++]  
public:  
Task<IActionResult>^ OnGetAsync(  
    bool rememberMe,  
    String^ returnUrl  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*rememberMe*

*returnUrl*

## See Also

Applies to: [LoginWith2faModel](#)<sub>109</sub>

## LoginWith2faModel.OnPostAsync Method

VB

```
Public Function OnPostAsync( _  
    ByVal rememberMe As Boolean, _  
    Optional ByVal returnUrl As String = null _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync(  
    bool rememberMe,  
    string returnUrl = null  
)
```

```
[C++]  
public:  
Task<IActionResult>^ OnPostAsync(  
    bool rememberMe,  
    String^ returnUrl  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*rememberMe*

*returnUrl*

**See Also**

Applies to: [LoginWith2faModel<sub>109</sub>](#)

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**

```
public ref class InputModel
```

**[JScript]**

```
public class InputModel
```

**Requirements**

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sub>44</sub>

**Assembly:** ATLManager (in ATLManager.dll)

**Properties**

[RememberMachine<sub>115</sub>](#), [TwoFactorCode<sub>115</sub>](#)

**See Also**

Applies to: [LoginWith2faModel<sub>109</sub>](#)

## InputModel.RememberMachine Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Display(Name = "Remember this machine")> _
Public Property RememberMachine() As Boolean
```

**C#**

```
[Display(Name = "Remember this machine")]
public bool RememberMachine {get; set;}
```

**[C++]**

```
[Display(Name = "Remember this machine")]
public:
property bool RememberMachine {
    bool get( );
    void set(
        bool value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Remember this machine")
function get RememberMachine() : boolean;
public
    Display(Name = "Remember this machine")
function set RememberMachine(value : boolean);
```

### See Also

Applies to: [InputModel](#)<sup>114</sup>

## InputModel.TwoFactorCode Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()
<StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)> _
<DataType(DataType.Text)> _
<Display(Name = "Authenticator code")> _
Public Property TwoFactorCode() As String
```

**C#**

```
[Required()]
[StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Text)]
[Display(Name = "Authenticator code")]
public string TwoFactorCode {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Text)]
[Display(Name = "Authenticator code")]
public:
property String^ TwoFactorCode {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Text)
    Display(Name = "Authenticator code")
function get TwoFactorCode() : String;
public
    Required()
    StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Text)
    Display(Name = "Authenticator code")
function set TwoFactorCode(value : String);
```

**See Also**

Applies to: [InputModel](#)<sub>114</sub>

**LoginWithRecoveryCodeModel Class****VB**

```
Public Class LoginWithRecoveryCodeModel
    Inherits PageModel
```

**C#**

```
public class LoginWithRecoveryCodeModel : PageModel
```

**[C++]**

```
public ref class LoginWithRecoveryCodeModel : public PageModel^
```

**[JScript]**

```
public class LoginWithRecoveryCodeModel  
    extends PageModel
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account](#)<sub>44</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[LoginWithRecoveryCodeModel](#)<sub>117</sub>

## Properties

[Input](#)<sub>118</sub>, [ReturnUrl](#)<sub>119</sub>

## Methods

[OnGetAsync](#)<sub>119</sub>, [OnPostAsync](#)<sub>120</sub>

## Classes

[InputModel](#)<sub>121</sub>

## LoginWithRecoveryCodeModel Constructor

**VB**

```
Public Sub New(  
    ByVal signInManager As SignInManager(Of ATLManagerUser),  
    ByVal userManager As UserManager(Of ATLManagerUser),  
    ByVal logger As ILogger(Of LoginWithRecoveryCodeModel)  
)
```

**C#**

```
public LoginWithRecoveryCodeModel(  
    SignInManager<ATLManagerUser> signInManager,  
    UserManager<ATLManagerUser> userManager,  
    ILogger<LoginWithRecoveryCodeModel> logger  
)
```

```
[C++]
public:
LoginWithRecoveryCodeModel(
    SignInManager<ATLManagerUser>^ signInManager,
    UserManager<ATLManagerUser>^ userManager,
    ILogger<LoginWithRecoveryCodeModel>^ logger
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*signInManager*

*userManager*

*logger*

## See Also

Applies to: [LoginWithRecoveryCodeModel](#)<sub>116</sub>

## LoginWithRecoveryCodeModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()>
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [LoginWithRecoveryCodeModel](#)<sup>116</sup>

## LoginWithRecoveryCodeModel.ReturnUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property ReturnUrl() As String
```

C#

```
public string ReturnUrl {get; set;}
```

```
[C++]
public:
property String^ ReturnUrl {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get ReturnUrl() : String;
public function set ReturnUrl(value : String);
```

## See Also

Applies to: [LoginWithRecoveryCodeModel](#)<sup>116</sup>

## LoginWithRecoveryCodeModel.OnGetAsync Method

VB

```
Public Function OnGetAsync( _
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync(
    string returnUrl = null
)
```

**[C++]**

```
public:
Task<IActionResult^>^ OnGetAsync(
    String^ returnUrl
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*returnUrl*

## See Also

Applies to: [LoginWithRecoveryCodeModel](#)<sub>116</sub>

## LoginWithRecoveryCodeModel.OnPostAsync Method

**VB**

```
Public Function OnPostAsync( _
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync(
    string returnUrl = null
)
```

**[C++]**

```
public:
Task<IActionResult^>^ OnPostAsync(
    String^ returnUrl
```

```
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*returnUrl*

## See Also

Applies to: [LoginWithRecoveryCodeModel](#)<sub>116</sub>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**

```
public ref class InputModel
```

**[JScript]**

```
public class InputModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sub>44</sub>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[RecoveryCode](#)<sub>122</sub>

## See Also

Applies to: [LoginWithRecoveryCodeModel](#)<sub>116</sub>

## InputModel.RecoveryCode Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
<Required()> _
<DataType(DataType.Text)> _
<Display(Name = "Recovery Code")> _
Public Property RecoveryCode() As String
```

**C#**

```
[BindProperty()]
[Required()]
[DataType(DataType.Text)]
[Display(Name = "Recovery Code")]
public string RecoveryCode {get; set;}
```

```
[C++]
[BindProperty()]
[Required()]
[DataType(DataType.Text)]
[Display(Name = "Recovery Code")]
public:
property String^ RecoveryCode {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    BindProperty()
    Required()
    DataType(DataType.Text)
    Display(Name = "Recovery Code")
function get RecoveryCode() : String;
public
    BindProperty()
    Required()
    DataType(DataType.Text)
    Display(Name = "Recovery Code")
function set RecoveryCode(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>121</sub>

## LogoutModel Class

**VB**

```
Public Class LogoutModel  
    Inherits PageModel
```

**C#**

```
public class LogoutModel : PageModel
```

**[C++]**

```
public ref class LogoutModel : public PageModel^
```

**[JScript]**

```
public class LogoutModel  
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

LogoutModel<sup>123</sup>

## Methods

OnPost<sup>124</sup>

## LogoutModel Constructor

**VB**

```
Public Sub New(  
    ByVal signInManager As SignInManager(Of ATLManagerUser), _  
    ByVal logger As ILogger(Of LogoutModel) _  
)
```

**C#**

```
public LogoutModel(  
    SignInManager<ATLManagerUser> signInManager,  
    ILogger<LogoutModel> logger  
)
```

```
[C++]
public:
LogoutModel(
    SignInManager<ATLManagerUser^>^ signInManager,
    ILogger<LogoutModel^>^ Logger
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*signInManager*

*logger*

## See Also

Applies to: [LogoutModel](#)<sub>123</sub>

## LogoutModel.OnPost Method

VB

```
Public Function OnPost(
    Optional ByVal returnUrl As String = null _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPost(
    string returnUrl = null
)
```

```
[C++]
public:
Task<IActionResult^>^ OnPost(
    String^ returnUrl
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

124

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

*returnUrl*

## See Also

Applies to: [LogoutModel](#)<sub>123</sub>

## RegisterConfirmationModel Class

VB

```
<AllowAnonymous()> _
Public Class RegisterConfirmationModel
    Inherits PageModel
```

C#

```
[AllowAnonymous()]
public class RegisterConfirmationModel : PageModel
```

[C++]

```
[AllowAnonymous()]
public ref class RegisterConfirmationModel : public PageModel ^
```

[JScript]

```
public
    AllowAnonymous()
class RegisterConfirmationModel
    extends PageModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account](#)<sub>44</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[RegisterConfirmationModel](#)<sub>125</sub>

## Properties

[DisplayConfirmAccountLink](#)<sub>126</sub>, [Email](#)<sub>127</sub>, [EmailConfirmationUrl](#)<sub>128</sub>

## Methods

[OnGetAsync](#)<sub>128</sub>

## RegisterConfirmationModel Constructor

VB

125

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal sender As IEmailSender _  
)
```

**C#**

```
public RegisterConfirmationModel(  
    UserManager<ATLManagerUser> userManager,  
    IEmailSender sender  
)
```

**[C++]**

```
public:  
RegisterConfirmationModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    IEmailSender^ sender  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*userManager*

*sender*

## See Also

Applies to: [RegisterConfirmationModel](#)<sub>125</sub>

## RegisterConfirmationModel.DisplayConfirmAccountLink Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property DisplayConfirmAccountLink() As Boolean
```

**C#**

```
public bool DisplayConfirmAccountLink {get; set;}
```

```
[C++]
public:
property bool DisplayConfirmAccountLink {
    bool get( );
    void set(
        bool value
    );
}
```

```
[JScript]
public function get DisplayConfirmAccountLink() : boolean;
public function set DisplayConfirmAccountLink(value : boolean);
```

## See Also

Applies to: [RegisterConfirmationModel](#)<sub>125</sub>

## RegisterConfirmationModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property Email() As String
```

C#

```
public string Email {get; set;}
```

```
[C++]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get Email() : String;
public function set Email(value : String);
```

## See Also

Applies to: [RegisterConfirmationModel](#)<sub>125</sub>

## RegisterConfirmationModel.EmailConfirmationUrl Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property EmailConfirmationUrl() As String
```

**C#**

```
public string EmailConfirmationUrl {get; set;}
```

**[C++]**  
`public:  
property String^ EmailConfirmationUrl {  
 String^ get( );  
 void set(  
 String^ value  
 );  
}`

**[JScript]**  
`public function get EmailConfirmationUrl() : String;  
public function set EmailConfirmationUrl(value : String);`

### See Also

Applies to: [RegisterConfirmationModel](#)<sub>125</sub>

## RegisterConfirmationModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync( _  

    ByVal email As String, _  

    Optional ByVal returnUrl As String = null _  

) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync(  

    string email,  

    string returnUrl = null  

)
```

```
[C++]
public:
Task<IActionResult>^ OnGetAsync(
    String^ email,
    String^ returnUrl
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*email*

*returnUrl*

## See Also

Applies to: [RegisterConfirmationModel](#)<sub>125</sub>

## RegisterTypeModel Class

VB

```
Public Class RegisterTypeModel
    Inherits PageModel
```

C#

```
public class RegisterTypeModel : PageModel
```

```
[C++]
public ref class RegisterTypeModel : public PageModel^
```

```
[JScript]
public class RegisterTypeModel
    extends PageModel
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account](#)<sub>44</sub>

Assembly: ATLManager (in ATLManager.dll)

## Methods

OnGet<sup>130</sup>

## RegisterTypeModel.OnGet Method

VB

```
Public Sub OnGet()
```

C#

```
public void OnGet()
```

[C++]  
public:  
void OnGet()

[JScript]  
public function OnGet();

### See Also

Applies to: RegisterTypeModel<sup>129</sup>

## ResendEmailConfirmationModel Class

VB

```
<AllowAnonymous()> _
Public Class ResendEmailConfirmationModel
    Inherits PageModel
```

C#

```
[AllowAnonymous()]
public class ResendEmailConfirmationModel : PageModel
```

[C++]
[AllowAnonymous()]
public ref class ResendEmailConfirmationModel : public PageModel^

[JScript]
public
AllowAnonymous()

```
class ResendEmailConfirmationModel  
    extends PageModel
```

## Requirements

Namespace: ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

ResendEmailConfirmationModel<sup>131</sup>

## Properties

Input<sup>132</sup>

## Methods

OnGet<sup>133</sup>, OnPostAsync<sup>133</sup>

## Classes

InputModel<sup>134</sup>

## ResendEmailConfirmationModel Constructor

VB

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal emailSender As IEmailSender _  
)
```

C#

```
public ResendEmailConfirmationModel(  
    UserManager<ATLManagerUser> userManager,  
    IEmailSender emailSender  
)
```

[C++]  
public:  
ResendEmailConfirmationModel(  
 UserManager<ATLManagerUser>^ userManager,  
 IEmailSender^ emailSender  
)

[JScript]  
JScript does not support generic types and methods.

**Parameters**

*userManager*

*emailSender*

**See Also**

Applies to: [ResendEmailConfirmationModel](#)<sub>130</sub>

## ResendEmailConfirmationModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

**See Also**

Applies to: [ResendEmailConfirmationModel](#)<sub>130</sub>

## ResendEmailConfirmationModel.OnGet Method

**VB**

```
Public Sub OnGet()
```

**C#**

```
public void OnGet()
```

```
[C++]
public:
void OnGet()
```

```
[JScript]
public function OnGet();
```

### See Also

Applies to: [ResendEmailConfirmationModel](#)<sub>130</sub>

## ResendEmailConfirmationModel.OnPostAsync Method

**VB**

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

```
[C++]
public:
Task<IActionResult^>^ OnPostAsync()
```

```
[JScript]
JScript does not support generic types and methods.
```

### See Also

Applies to: [ResendEmailConfirmationModel](#)<sub>130</sub>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

```
[C++]
public ref class InputModel
```

```
[JScript]
public class InputModel
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account](#)<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Email](#)<sup>134</sup>

## See Also

Applies to: [ResendEmailConfirmationModel](#)<sup>130</sup>

## InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
<EmailAddress()> _
Public Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
public string Email {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
function get Email() : String;
public
    Required()
    EmailAddress()
function set Email(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>134</sup>

## ResetPasswordConfirmationModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<AllowAnonymous()> _
Public Class ResetPasswordConfirmationModel
    Inherits PageModel
```

C#

```
[AllowAnonymous()]
public class ResetPasswordConfirmationModel : PageModel
```

```
[C++]
[AllowAnonymous()]
public ref class ResetPasswordConfirmationModel : public PageModel^
```

```
[JScript]
public
    AllowAnonymous()
class ResetPasswordConfirmationModel
    extends PageModel
```

## Requirements

Namespace: ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

OnGet<sup>136</sup>

## ResetPasswordConfirmationModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Sub OnGet()
```

C#

```
public void OnGet()
```

```
[C++]
public:
void OnGet()
```

```
[JScript]
public function OnGet();
```

## See Also

Applies to: ResetPasswordConfirmationModel<sup>135</sup>

## ResetPasswordModel Class

VB

```
Public Class ResetPasswordModel
Inherits PageModel
```

**C#**

```
public class ResetPasswordModel : PageModel
```

**[C++]**

```
public ref class ResetPasswordModel : public PageModel^
```

**[JScript]**

```
public class ResetPasswordModel
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account<sup>44</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

ResetPasswordModel<sup>137</sup>

## Properties

Input<sup>138</sup>

## Methods

OnGet<sup>139</sup>, OnPostAsync<sup>139</sup>

## Classes

InputModel<sup>140</sup>

## ResetPasswordModel Constructor

**VB**

```
Public Sub New(
    ByVal userManager As UserManager(Of ATLManagerUser) _
)
```

**C#**

```
public ResetPasswordModel(
    UserManager<ATLManagerUser> userManager
)
```

**[C++]**

```
public:
ResetPasswordModel(
```

**137**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
UserManager<ATLManagerUser^>^ userManager  
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*userManager*

## See Also

Applies to: [ResetPasswordModel](#)<sub>136</sub>

## ResetPasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()>  
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]  
public InputModel Input {get; set;}
```

```
[C++]  
[BindProperty()]  
public:  
property InputModel^ Input {  
    InputModel^ get( );  
    void set(  
        InputModel^ value  
    );  
}
```

**[JScript]**

```
public  
    BindProperty()  
    function get Input() : InputModel;  
public  
    BindProperty()  
    function set Input(value : InputModel);
```

## See Also

Applies to: [ResetPasswordModel](#)<sub>136</sub>

## ResetPasswordModel.OnGet Method

VB

```
Public Function OnGet( _
    Optional ByVal code As String = null _
) As IActionResult
```

C#

```
public IActionResult OnGet(
    string code = null
)
```

[C++]

```
public:
IActionResult^ OnGet(
    String^ code
)
```

[JScript]

```
public function OnGet(
    code : String
) : IActionResult;
```

## Parameters

*code*

## See Also

Applies to: [ResetPasswordModel](#)<sub>136</sub>

## ResetPasswordModel.OnPostAsync Method

VB

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync()
```

[C++]  
public:  
Task<IActionResult>^ OnPostAsync()

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [ResetPasswordModel](#)<sub>136</sub>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

C#

```
public class InputModel
```

[C++]  
public ref class InputModel

[JScript]  
public class InputModel

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account](#)<sub>44</sub>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Code](#)<sub>141</sub>, [ConfirmPassword](#)<sub>141</sub>, [Email](#)<sub>142</sub>, [Password](#)<sub>143</sub>

## See Also

Applies to: [ResetPasswordModel](#)<sub>136</sub>

## InputModel.Code Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
Public Property Code() As String
```

**C#**

```
[Required()]
public string Code {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Code {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Code() : String;
public
    Required()
function set Code(value : String);
```

### See Also

Applies to: [InputModel](#)<sup>140</sup>

## InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm password")> _
<Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")> _
Public Property ConfirmPassword() As String
```

**C#**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public string ConfirmPassword {get; set;}
```

**[C++]**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public:
property String^ ConfirmPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function set ConfirmPassword(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>140</sup>

## InputModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
<EmailAddress()> _
Public Property Email() As String
```

**C#**

```
[Required()]
[EmailAddress()]
public string Email {get; set;}
```

**[C++]**

```
[Required()]
[EmailAddress()]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    EmailAddress()
function get Email() : String;
public
    Required()
    EmailAddress()
function set Email(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>140</sup>

## InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()> _
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
Public Property Password() As String
```

**C#**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
```

```
public string Password {get; set;}
```

```
[C++]
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
public:
property String^ Password {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
function get Password() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
function set Password(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>140</sup>

## ValidationHelper Class

VB

```
Public Class ValidationHelper
```

C#

```
public static class ValidationHelper
```

```
[C++]
public ref class ValidationHelper
```

```
[JScript]
public class ValidationHelper
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account](#)<sup>44</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[ValidateBirthDate](#)<sup>145</sup>

## ValidationHelper.ValidateBirthDate Method

VB

```
Public Shared Function ValidateBirthDate( _
    ByVal birthDate As Date, _
    ByVal context As ValidationContext _ 
) As ValidationResult
```

C#

```
public static ValidationResult ValidateBirthDate(
    DateTime birthDate,
    ValidationContext context
)
```

```
[C++]
public:
static ValidationResult^ ValidateBirthDate(
    DateTime birthDate,
    ValidationContext^ context
)
```

```
[JScript]
public static function ValidateBirthDate(
    birthDate : DateTime,
    context : ValidationContext
) : ValidationResult;
```

## Parameters

*birthDate*

*context*

## See Also

Applies to: [ValidationHelper](#)<sub>144</sub>

## ATLManager.Areas.Identity.Pages.Account.Manage Namespace

### Classes

[AdditionalInfoModel](#)<sub>147</sub>, [ChangePasswordModel](#)<sub>156</sub>, [DeletePersonalDataModel](#)<sub>164</sub>, [Disable2faModel](#)<sub>169</sub>,  
[DownloadPersonalDataModel](#)<sub>172</sub>, [EmailModel](#)<sub>175</sub>, [EnableAuthenticatorModel](#)<sub>183</sub>,  
[ExternalLoginsModel](#)<sub>191</sub>, [GenerateRecoveryCodesModel](#)<sub>198</sub>, [IndexModel](#)<sub>202</sub>, [ManageNavPages](#)<sub>212</sub>,  
[PersonalDataModel](#)<sub>226</sub>, [ResetAuthenticatorModel](#)<sub>228</sub>, [SetPasswordModel](#)<sub>231</sub>,  
[ShowRecoveryCodesModel](#)<sub>238</sub>, [TwoFactorAuthenticationModel](#)<sub>241</sub>

### AdditionalInfoModel Class

VB

```
Public Class AdditionalInfoModel  
    Inherits PageModel
```

C#

```
public class AdditionalInfoModel : PageModel
```

[C++]

```
public ref class AdditionalInfoModel : public PageModel^
```

[JScript]

```
public class AdditionalInfoModel  
    extends PageModel
```

### Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sub>147</sub>

Assembly: ATLManager (in ATLManager.dll)

### Constructors

[AdditionalInfoModel](#)<sub>148</sub>

### Properties

[Input](#)<sub>148</sub>, [StatusMessage](#)<sub>149</sub>

### Methods

[OnGetAsync](#)<sub>150</sub>, [OnPostAsync](#)<sub>151</sub>

### Classes

[InputModel](#)<sub>151</sub>

## AdditionalInfoModel Constructor

**VB**

```
Public Sub New( _  
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser) _  
)
```

**C#**

```
public AdditionalInfoModel(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager  
)
```

**[C++]**

```
public:  
AdditionalInfoModel(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager,  
    SignInManager<ATLManagerUser^>^ signInManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*context*

*userManager*

*signInManager*

### See Also

Applies to: [AdditionalInfoModel](#)<sup>147</sup>

## AdditionalInfoModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB****148**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<BindProperty()>_
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [AdditionalInfoModel](#)<sup>147</sup>

## AdditionalInfoModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()>_
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [AdditionalInfoModel](#)<sup>147</sup>

## AdditionalInfoModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync()
```

```
[C++]
public:
Task<IActionResult^>^ OnGetAsync()
```

**JScript**  
JScript does not support generic types and methods.

## See Also

Applies to: [AdditionalInfoModel](#)<sup>147</sup>

## AdditionalInfoModel.OnPostAsync Method

**VB**

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [AdditionalInfoModel](#)<sup>147</sup>

## InputModel Class

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**

```
public ref class InputModel
```

**[JScript]**

```
public class InputModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

**151**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

[Address](#)<sub>152</sub>, [City](#)<sub>153</sub>, [NIF](#)<sub>153</sub>, [PostalCode](#)<sub>155</sub>

## See Also

Applies to: [AdditionalInfoModel](#)<sub>147</sub>

## InputModel.Address Property

**VB**

```
<Required()> _
<DisplayName("Morada")> _
<StringLength(50, MinimumLength = 5)> _
Public Property Address() As String
```

**C#**

```
[Required()]
[DisplayName("Morada")]
[StringLength(50, MinimumLength = 5)]
public string Address {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Morada")]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Address {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Morada")
    StringLength(50, MinimumLength = 5)
function get Address() : String;
public
    Required()
    DisplayName("Morada")
    StringLength(50, MinimumLength = 5)
function set Address(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>151</sub>

## InputModel.City Property

**VB**

```
<Required()> _
<MaxLength(20)> _
<DisplayName("Cidade")> _
Public Property City() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
[DisplayName("Cidade")]
public string City {get; set;}
```

**C++**

```
[Required()]
[MaxLength(20)]
[DisplayName("Cidade")]
public:
property String^ City {
    String^ get( );
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    MaxLength(20)
    DisplayName("Cidade")
function get City() : String;
public
    Required()
    MaxLength(20)
    DisplayName("Cidade")
function set City(value : String);
```

### See Also

Applies to: [InputModel](#)<sub>151</sub>

## InputModel.NIF Property

**VB**

```
<Required()> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9"
```

```
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property NIF() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIF {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIF {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIF() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIF(value : String);
```

**See Also**

Applies to: [InputModel](#)<sub>151</sub>

## InputModel.PostalCode Property

**VB**

```
<Required()>
<DisplayName("Código Postal")>
<RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")>
Public Property PostalCode() As String
```

**C#**

```
[Required()]
[DisplayName("Código Postal")]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")]
public string PostalCode {get; set;}
```

**[C++]**

```
[Required()]
[DisplayName("Código Postal")]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")]
public:
property String^ PostalCode {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    DisplayName("Código Postal")
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")
function get PostalCode() : String;
public
    Required()
    DisplayName("Código Postal")
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")
function set PostalCode(value : String);
```

### See Also

Applies to: [InputModel](#)<sub>151</sub>

## ChangePasswordModel Class

**VB**

```
Public Class ChangePasswordModel
    Inherits PageModel
```

**C#**

```
public class ChangePasswordModel : PageModel
```

**[C++]**

```
public ref class ChangePasswordModel : public PageModel^
```

**[JScript]**

```
public class ChangePasswordModel
    extends PageModel
```

### Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

### Constructors

ChangePasswordModel<sup>156</sup>

### Properties

Input<sup>157</sup>, StatusMessage<sup>158</sup>

### Methods

OnGetAsync<sup>159</sup>, OnPostAsync<sup>159</sup>

### Classes

InputModel<sup>160</sup>

## ChangePasswordModel Constructor

**VB**

```
Public Sub New( _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal signInManager As SignInManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of ChangePasswordModel) _
)
```

**C#**

```
public ChangePasswordModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager,  
    ILogger<ChangePasswordModel> logger  
)
```

```
[C++]  
public:  
ChangePasswordModel(  
    UserManager<ATLManagerUser>^ userManager,  
    SignInManager<ATLManagerUser>^ signInManager,  
    ILogger<ChangePasswordModel>^ logger  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*userManager*

*signInManager*

*logger*

## See Also

Applies to: [ChangePasswordModel](#)<sub>156</sub>

## ChangePasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()>  
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]  
public InputModel Input {get; set;}
```

**[C++]**

```
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [ChangePasswordModel](#)<sub>156</sub>

## ChangePasswordModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<TempData()> _
Public Property StatusMessage() As String
```

C#

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```

public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);

```

## See Also

Applies to: [ChangePasswordModel](#)<sub>156</sub>

## ChangePasswordModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync()
```

**[C++]**

```
public:
Task<IActionResult^>^ OnGetAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [ChangePasswordModel](#)<sub>156</sub>

## ChangePasswordModel.OnPostAsync Method

**VB**

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

159 Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public:  
Task<IActionResult>^ OnPostAsync()
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [ChangePasswordModel](#)<sup>156</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**  
public ref class InputModel

**[JScript]**  
public class InputModel

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[ConfirmPassword](#)<sup>161</sup>, [NewPassword](#)<sup>162</sup>, [OldPassword](#)<sup>163</sup>

## See Also

Applies to: [ChangePasswordModel](#)<sup>156</sup>

## InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm new password")> _
<Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")> _
Public Property ConfirmPassword() As String
```

**C#**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm new password")]
[Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")]
public string ConfirmPassword {get; set;}
```

**[C++]**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm new password")]
[Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")]
public:
property String^ ConfirmPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Password)
    Display(Name = "Confirm new password")
    Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm new password")
    Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")
function set ConfirmPassword(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>160</sub>

## InputModel.NewPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<Required()>
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "New password")>
Public Property NewPassword() As String
```

**C#**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "New password")]
public string NewPassword {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "New password")]
public:
property String^ NewPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "New password")
function get NewPassword() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "New password")
function set NewPassword(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>160</sub>

## InputModel.OldPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
<DataType(DataType.Password)> _
<Display(Name = "Current password")> _
Public Property OldPassword() As String
```

C#

```
[Required()]
[DataType(DataType.Password)]
[Display(Name = "Current password")]
public string OldPassword {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Password)]
[Display(Name = "Current password")]
public:
property String^ OldPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Password)
    Display(Name = "Current password")
function get OldPassword() : String;
public
    Required()
    DataType(DataType.Password)
    Display(Name = "Current password")
function set OldPassword(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>160</sup>

## DeletePersonalDataModel Class

**VB**

```
Public Class DeletePersonalDataModel
    Inherits PageModel
```

**C#**

```
public class DeletePersonalDataModel : PageModel
```

**[C++]**

```
public ref class DeletePersonalDataModel : public PageModel^
```

**[JScript]**

```
public class DeletePersonalDataModel
    extends PageModel
```

### Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

### Constructors

[DeletePersonalDataModel](#)<sup>164</sup>

### Properties

[Input](#)<sup>165</sup>, [RequirePassword](#)<sup>166</sup>

### Methods

[OnGet](#)<sup>167</sup>, [OnPostAsync](#)<sup>167</sup>

### Classes

[InputModel](#)<sup>168</sup>

## DeletePersonalDataModel Constructor

**VB**

```
Public Sub New(
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal signInManager As SignInManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of DeletePersonalDataModel) _
)
```

**164**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

**C#**

```
public DeletePersonalDataModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager,  
    ILogger<DeletePersonalDataModel> logger  
)
```

**[C++]**

```
public:  
DeletePersonalDataModel(  
    UserManager<ATLManagerUser>^ userManager,  
    SignInManager<ATLManagerUser>^ signInManager,  
    ILogger<DeletePersonalDataModel>^ logger  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*userManager*

*signInManager*

*logger*

## See Also

Applies to: [DeletePersonalDataModel](#)<sup>164</sup>

## DeletePersonalDataModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()>  
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]  
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [DeletePersonalDataModel](#)<sup>164</sup>

## DeletePersonalDataModel.RequirePassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property RequirePassword() As Boolean
```

C#

```
public bool RequirePassword {get; set;}
```

```
[C++]
public:
property bool RequirePassword {
    bool get( );
    void set(
        bool value
    );
}
```

```
[JScript]
public function get RequirePassword() : boolean;
public function set RequirePassword(value : boolean);
```

## See Also

Applies to: [DeletePersonalDataModel](#)<sub>164</sub>

## DeletePersonalDataModel.OnGet Method

VB

```
Public Function OnGet() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGet()
```

[C++]

```
public:  
Task<IActionResult^>^ OnGet()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [DeletePersonalDataModel](#)<sub>164</sub>

## DeletePersonalDataModel.OnPostAsync Method

VB

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync()
```

[C++]

```
public:  
Task<IActionResult^>^ OnPostAsync()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [DeletePersonalDataModel](#)<sup>164</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

C#

```
public class InputModel
```

[C++]

```
public ref class InputModel
```

[JScript]

```
public class InputModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Password](#)<sup>168</sup>

## See Also

Applies to: [DeletePersonalDataModel](#)<sup>164</sup>

## InputModel.Password Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
<DataType(DataType.Password)> _
Public Property Password() As String
```

**C#**

```
[Required()]
[DataType(DataType.Password)]
public string Password {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Password)]
public:
property String^ Password {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    DataType(DataType.Password)
function get Password() : String;
public
    Required()
    DataType(DataType.Password)
function set Password(value : String);
```

## See Also

Applies to: [InputModel](#)<sub>168</sub>

## Disable2faModel Class

**VB**

```
Public Class Disable2faModel
Inherits PageModel
```

**C#**

```
public class Disable2faModel : PageModel
```

**[C++]**

```
public ref class Disable2faModel : public PageModel^
```

```
[JScript]
public class Disable2faModel
    extends PageModel
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[Disable2faModel](#)<sup>170</sup>

## Properties

[StatusMessage](#)<sup>171</sup>

## Methods

[OnGet](#)<sup>171</sup>, [OnPostAsync](#)<sup>172</sup>

## Disable2faModel Constructor

VB

```
Public Sub New(
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of Disable2faModel) _
)
```

C#

```
public Disable2faModel(
    UserManager<ATLManagerUser> userManager,
    ILogger<Disable2faModel> logger
)
```

```
[C++]
public:
Disable2faModel(
    UserManager<ATLManagerUser>^ userManager,
    ILogger<Disable2faModel>^ logger
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

170

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

*userManager*

*logger*

## See Also

Applies to: [Disable2faModel](#)<sub>169</sub>

## Disable2faModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<TempData()> _
Public Property StatusMessage() As String
```

C#

```
[TempData()]
public string StatusMessage {get; set;}
```

[C++]

```
[ TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [Disable2faModel](#)<sub>169</sub>

## Disable2faModel.OnGet Method

VB

171

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Function OnGet() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGet()
```

**[C++]**

```
public:  
Task<IActionResult>^ OnGet()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [Disable2faModel](#)<sub>169</sub>

## Disable2faModel.OnPostAsync Method

**VB**

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [Disable2faModel](#)<sub>169</sub>

## DownloadPersonalDataModel Class

**VB****172**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Class DownloadPersonalDataModel  
    Inherits PageModel
```

**C#**

```
public class DownloadPersonalDataModel : PageModel
```

**[C++]**

```
public ref class DownloadPersonalDataModel : public PageModel^
```

**[JScript]**

```
public class DownloadPersonalDataModel  
    extends PageModel
```

## Requirements

Namespace: ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

DownloadPersonalDataModel<sup>173</sup>

## Methods

OnGet<sup>174</sup>, OnPostAsync<sup>174</sup>

## DownloadPersonalDataModel Constructor

**VB**

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal logger As ILogger(Of DownloadPersonalDataModel) _  
)
```

**C#**

```
public DownloadPersonalDataModel(  
    UserManager<ATLManagerUser> userManager,  
    ILogger<DownloadPersonalDataModel> logger  
)
```

**[C++]**

```
public:
```

**173**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
DownloadPersonalDataModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    ILogger<DownloadPersonalDataModel^>^ logger  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*userManager*

*logger*

**See Also**

Applies to: [DownloadPersonalDataModel](#)<sup>172</sup>

**DownloadPersonalDataModel.OnGet Method****VB**

```
Public Function OnGet() As IActionResult
```

**C#**

```
public IActionResult OnGet()
```

**[C++]**

```
public:  
IActionResult^ OnGet()
```

**[JScript]**

```
public function OnGet() : IActionResult;
```

**See Also**

Applies to: [DownloadPersonalDataModel](#)<sup>172</sup>

**DownloadPersonalDataModel.OnPostAsync Method****VB**

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [DownloadPersonalDataModel](#)<sup>172</sup>

## EmailModel Class

**VB**

```
Public Class EmailModel  
    Inherits PageModel
```

**C#**

```
public class EmailModel : PageModel
```

**[C++]**

```
public ref class EmailModel : public PageModel^
```

**[JScript]**

```
public class EmailModel  
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

**175**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

EmailModel<sup>176</sup>

## Properties

Email<sup>177</sup>, Input<sup>177</sup>, IsEmailConfirmed<sup>178</sup>, StatusMessage<sup>179</sup>

## Methods

OnGetAsync<sup>180</sup>, OnPostChangeEmailAsync<sup>180</sup>, OnPostSendVerificationEmailAsync<sup>181</sup>

## Classes

InputModel<sup>181</sup>

# EmailModel Constructor

VB

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser), _  
    ByVal emailSender As IEmailSender _  
)
```

C#

```
public EmailModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager,  
    IEmailSender emailSender  
)
```

[C++]

```
public:  
EmailModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    SignInManager<ATLManagerUser^>^ signInManager,  
    IEmailSender^ emailSender  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*userManager*

*signInManager*

*emailSender*

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

### EmailModel.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property Email() As String
```

**C#**

```
public string Email {get; set;}
```

```
[C++]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get Email() : String;
public function set Email(value : String);
```

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

### EmailModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

## EmailModel.IsEmailConfirmed Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property IsEmailConfirmed() As Boolean
```

C#

```
public bool IsEmailConfirmed {get; set;}
```

```
[C++]
public:
property bool IsEmailConfirmed {
    bool get( );
    void set(
        bool value
    );
}
```

```
[JScript]
public function get IsEmailConfirmed() : boolean;
public function set IsEmailConfirmed(value : boolean);
```

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

## EmailModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<TempData()> _
Public Property StatusMessage() As String
```

C#

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

## EmailModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^>^ OnGetAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

## EmailModel.OnPostChangeEmailAsync Method

**VB**

```
Public Function OnPostChangeEmailAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostChangeEmailAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^>^ OnPostChangeEmailAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [EmailModel](#)<sub>175</sub>

## EmailModel.OnPostSendVerificationEmailAsync Method

**VB**

```
Public Function OnPostSendVerificationEmailAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostSendVerificationEmailAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^>^ OnPostSendVerificationEmailAsync()
```

**[JScript]**

JScript does not support generic types and methods.

### See Also

Applies to: [EmailModel](#)<sup>175</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**

```
public ref class InputModel
```

**[JScript]**

```
public class InputModel
```

### Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

**181**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

NewEmail<sub>182</sub>

### See Also

Applies to: EmailModel<sub>175</sub>

## InputModel.NewEmail Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()>
<EmailAddress()>
<Display(Name = "New email")>
Public Property NewEmail() As String
```

C#

```
[Required()]
[EmailAddress()]
[Display(Name = "New email")]
public string NewEmail {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
[Display(Name = "New email")]
public:
property String^ NewEmail {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
    Display(Name = "New email")
function get NewEmail() : String;
public
    Required()
    EmailAddress()
    Display(Name = "New email")
function set NewEmail(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>181</sup>

## EnableAuthenticatorModel Class

VB

```
Public Class EnableAuthenticatorModel  
    Inherits PageModel
```

C#

```
public class EnableAuthenticatorModel : PageModel
```

[C++]

```
public ref class EnableAuthenticatorModel : public PageModel^
```

[JScript]

```
public class EnableAuthenticatorModel  
    extends PageModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[EnableAuthenticatorModel](#)<sup>183</sup>

## Properties

[AuthenticatorUri](#)<sup>184</sup>, [Input](#)<sup>185</sup>, [RecoveryCodes](#)<sup>186</sup>, [SharedKey](#)<sup>187</sup>, [StatusMessage](#)<sup>187</sup>

## Methods

[OnGetAsync](#)<sup>188</sup>, [OnPostAsync](#)<sup>188</sup>

## Classes

[InputModel](#)<sup>189</sup>

## EnableAuthenticatorModel Constructor

VB

```
Public Sub New( _
```

183

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal logger As ILogger(Of EnableAuthenticatorModel), _
    ByVal urlEncoder As UrlEncoder _
)
```

**C#**

```
public EnableAuthenticatorModel(
    UserManager<ATLManagerUser> userManager,
    ILogger<EnableAuthenticatorModel> logger,
    UrlEncoder urlEncoder
)
```

**[C++]**

```
public:
EnableAuthenticatorModel(
    UserManager<ATLManagerUser^>^ userManager,
    ILogger<EnableAuthenticatorModel^>^ logger,
    UrlEncoder^ urlEncoder
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*userManager*

*logger*

*urlEncoder*

## See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.AuthenticatorUri Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property AuthenticatorUri() As String
```

**C#****184**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public string AuthenticatorUri {get; set;}
```

**[C++]**

```
public:
property String^ AuthenticatorUri {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public function get AuthenticatorUri() : String;
public function set AuthenticatorUri(value : String);
```

## See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

**[C++]**

```
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

**[JScript]**

```
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.RecoveryCodes Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<TempData()> _
Public Property RecoveryCodes() As String()
```

C#

```
[TempData()]
public string[] RecoveryCodes {get; set;}
```

```
[C++]
[TempData()]
public:
property array< String^ >^ RecoveryCodes {
array< String^ >^ get( );
void set(
    array< String^ >^ value
);
}
```

```
[JScript]
public
    TempData()
function get RecoveryCodes() : String[];
public
    TempData()
function set RecoveryCodes(value : String[]);
```

## See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.SharedKey Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property SharedKey() As String
```

**C#**

```
public string SharedKey {get; set;}
```

```
[C++]
public:
property String^ SharedKey {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get SharedKey() : String;
public function set SharedKey(value : String);
```

### See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

**[C++]**

```
[ TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.OnGetAsync Method

VB

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetAsync()
```

```
[C++]
public:
Task<IActionResult^>^ OnGetAsync()
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [EnableAuthenticatorModel](#)<sub>183</sub>

## EnableAuthenticatorModel.OnPostAsync Method

VB

188

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [EnableAuthenticatorModel](#)<sup>183</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Class InputModel
```

**C#**

```
public class InputModel
```

**[C++]**

```
public ref class InputModel
```

**[JScript]**

```
public class InputModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

**189**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Code<sup>190</sup>

## See Also

Applies to: [EnableAuthenticatorModel](#)<sup>183</sup>

## InputModel.Code Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()>
<StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)>
<DataType(DataType.Text)>
<Display(Name = "Verification Code")>
Public Property Code() As String
```

C#

```
[Required()]
[StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Text)]
[Display(Name = "Verification Code")]
public string Code {get; set;}
```

C++

```
[Required()]
[StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Text)]
[Display(Name = "Verification Code")]
public:
property String^ Code {
    String^ get();
    void set(
        String^ value
    );
}
```

JScript

```
public
    Required()
    StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Text)
    Display(Name = "Verification Code")
function get Code() : String;
public
```

```
Required()
StringLength(7, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
DataType(DataType.Text)
Display(Name = "Verification Code")
function set Code(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>189</sup>

## ExternalLoginsModel Class

VB

```
Public Class ExternalLoginsModel
Inherits PageModel
```

C#

```
public class ExternalLoginsModel : PageModel
```

[C++]

```
public ref class ExternalLoginsModel : public PageModel^
```

[JScript]

```
public class ExternalLoginsModel
extends PageModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[ExternalLoginsModel](#)<sup>192</sup>

## Properties

[CurrentLogins](#)<sup>192</sup>, [OtherLogins](#)<sup>193</sup>, [ShowRemoveButton](#)<sup>194</sup>, [StatusMessage](#)<sup>194</sup>

## Methods

[OnGetAsync](#)<sup>195</sup>, [OnGetLinkLoginCallbackAsync](#)<sup>196</sup>, [OnPostLinkLoginAsync](#)<sup>196</sup>,  
[OnPostRemoveLoginAsync](#)<sup>197</sup>

## ExternalLoginsModel Constructor

**VB**

```
Public Sub New( _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser), _  
    ByVal userStore As IUserStore(Of ATLManagerUser) _  
)
```

**C#**

```
public ExternalLoginsModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager,  
    IUserStore<ATLManagerUser> userStore  
)
```

**[C++]**

```
public:  
ExternalLoginsModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    SignInManager<ATLManagerUser^>^ signInManager,  
    IUserStore<ATLManagerUser^>^ userStore  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*userManager*

*signInManager*

*userStore*

### See Also

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

## ExternalLoginsModel.CurrentLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property CurrentLogins() As IList(Of UserLoginInfo)
```

C#

```
public IList<UserLoginInfo> CurrentLogins {get; set;}
```

[C++]

```
public:
property IList<UserLoginInfo^>^ CurrentLogins {
    IList<UserLoginInfo^>^ get( );
    void set(
        IList<UserLoginInfo^>^ value
    );
}
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

## ExternalLoginsModel.OtherLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property OtherLogins() As IList(Of AuthenticationScheme)
```

C#

```
public IList<AuthenticationScheme> OtherLogins {get; set;}
```

[C++]

```
public:
property IList<AuthenticationScheme^>^ OtherLogins {
    IList<AuthenticationScheme^>^ get( );
    void set(
        IList<AuthenticationScheme^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

## ExternalLoginsModel.ShowRemoveButton Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property ShowRemoveButton() As Boolean
```

**C#**

```
public bool ShowRemoveButton {get; set;}
```

**[C++]**

```
public:  
property bool ShowRemoveButton {  
    bool get();  
    void set(  
        bool value  
    );  
}
```

**[JScript]**

```
public function get ShowRemoveButton() : boolean;  
public function set ShowRemoveButton(value : boolean);
```

**See Also**

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

## ExternalLoginsModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()>_  
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

**[C++]**

```
[ TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

## ExternalLoginsModel.OnGetAsync Method

**VB**

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnGetAsync()
```

**[C++]**

```
public:
Task<IActionResult^>^ OnGetAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

### ExternalLoginsModel.OnGetLinkLoginCallbackAsync Method

VB

```
Public Function OnGetLinkLoginCallbackAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetLinkLoginCallbackAsync()
```

[C++]

```
public:  
Task<IActionResult^>^ OnGetLinkLoginCallbackAsync()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

### ExternalLoginsModel.OnPostLinkLoginAsync Method

VB

```
Public Function OnPostLinkLoginAsync( _  
    ByVal provider As String _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostLinkLoginAsync(  
    string provider  
)
```

[C++]

```
public:  
Task<IActionResult^>^ OnPostLinkLoginAsync(  
    String^ provider
```

```
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*provider*

**See Also**

Applies to: [ExternalLoginsModel](#)<sub>191</sub>

## ExternalLoginsModel.OnPostRemoveLoginAsync Method

**VB**

```
Public Function OnPostRemoveLoginAsync( _
    ByVal LoginProvider As String, _
    ByVal providerKey As String _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostRemoveLoginAsync(
    string LoginProvider,
    string providerKey
)
```

**[C++]**

```
public:
Task<IActionResult^>^ OnPostRemoveLoginAsync(
    String^ LoginProvider,
    String^ providerKey
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*loginProvider*

*providerKey*

## See Also

Applies to: [ExternalLoginsModel](#)<sup>191</sup>

## GenerateRecoveryCodesModel Class

VB

```
Public Class GenerateRecoveryCodesModel  
    Inherits PageModel
```

C#

```
public class GenerateRecoveryCodesModel : PageModel
```

[C++]

```
public ref class GenerateRecoveryCodesModel : public PageModel^
```

[JScript]

```
public class GenerateRecoveryCodesModel  
    extends PageModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[GenerateRecoveryCodesModel](#)<sup>198</sup>

## Properties

[RecoveryCodes](#)<sup>199</sup>, [StatusMessage](#)<sup>200</sup>

## Methods

[OnGetAsync](#)<sup>201</sup>, [OnPostAsync](#)<sup>201</sup>

## GenerateRecoveryCodesModel Constructor

VB

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser),  
    ByVal logger As ILogger(Of GenerateRecoveryCodesModel)  
)
```

**C#**

```
public GenerateRecoveryCodesModel(  
    UserManager<ATLMANAGERUser> userManager,  
    ILogger<GenerateRecoveryCodesModel> logger  
)
```

**[C++]**

```
public:  
GenerateRecoveryCodesModel(  
    UserManager<ATLMANAGERUser^>^ userManager,  
    ILogger<GenerateRecoveryCodesModel^>^ logger  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*userManager*

*logger*

## See Also

Applies to: [GenerateRecoveryCodesModel](#)<sub>198</sub>

## GenerateRecoveryCodesModel.RecoveryCodes Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()>_  
Public Property RecoveryCodes() As String()
```

**C#**

```
[TempData()]  
public string[] RecoveryCodes {get; set;}
```

**[C++]**

```
[TempData()]  
public:  
property array< String^ >^ RecoveryCodes {
```

```
array< String^ >^ get( );
void set(
    array< String^ >^ value
);
}
```

**[JScript]**

```
public
    TempData()
function get RecoveryCodes() : String[];
public
    TempData()
function set RecoveryCodes(value : String[]);
```

## See Also

Applies to: [GenerateRecoveryCodesModel](#)<sup>198</sup>

## GenerateRecoveryCodesModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

**[C++]**

```
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    TempData()
function get StatusMessage() : String;
```

```
public  
    TempData()  
    function set StatusMessage(value : String);
```

## See Also

Applies to: [GenerateRecoveryCodesModel](#)<sup>198</sup>

## GenerateRecoveryCodesModel.OnGetAsync Method

VB

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetAsync()
```

[C++]

```
public:  
Task<IActionResult^>^ OnGetAsync()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [GenerateRecoveryCodesModel](#)<sup>198</sup>

## GenerateRecoveryCodesModel.OnPostAsync Method

VB

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync()
```

[C++]

```
public:  
Task<IActionResult^>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [GenerateRecoveryCodesModel](#)<sup>198</sup>

## IndexModel Class

**VB**

```
Public Class IndexModel  
    Inherits PageModel
```

**C#**

```
public class IndexModel : PageModel
```

**[C++]**

```
public ref class IndexModel : public PageModel1
```

**[JScript]**

```
public class IndexModel  
    extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[IndexModel](#)<sup>203</sup>

## Properties

[Input](#)<sup>203</sup>, [StatusMessage](#)<sup>204</sup>, [Username](#)<sup>205</sup>

## Methods

[OnGetAsync](#)<sup>206</sup>, [OnPostAsync](#)<sup>206</sup>

## Classes

[InputModel](#)<sup>207</sup>

## IndexModel Constructor

**VB**

```
Public Sub New( _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser), _  
    ByVal fileManager As IFileManager _  
)
```

**C#**

```
public IndexModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager,  
    IFileManager fileManager  
)
```

**[C++]**

```
public:  
IndexModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    SignInManager<ATLManagerUser^>^ signInManager,  
    IFileManager^ fileManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*userManager*

*signInManager*

*fileManager*

### See Also

Applies to: [IndexModel](#)<sub>202</sub>

## IndexModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB****203**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [IndexModel](#)<sub>202</sub>

## IndexModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [IndexModel](#)<sub>202</sub>

## IndexModel.Username Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property Username() As String
```

C#

```
public string Username {get; set;}
```

```
[C++]
public:
property String^ Username {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get Username() : String;
public function set Username(value : String);
```

## See Also

Applies to: [IndexModel](#)<sub>202</sub>

### IndexModel.OnGetAsync Method

VB

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetAsync()
```

[C++]

```
public:  
Task<IActionResult^>^ OnGetAsync()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [IndexModel](#)<sub>202</sub>

### IndexModel.OnPostAsync Method

VB

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync()
```

[C++]

```
public:  
Task<IActionResult^>^ OnPostAsync()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [IndexModel](#)<sup>202</sup>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

C#

```
public class InputModel
```

[C++]

```
public ref class InputModel
```

[JScript]

```
public class InputModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[FirstName](#)<sup>207</sup>, [LastName](#)<sup>208</sup>, [PhoneNumber](#)<sup>209</sup>, [Picture](#)<sup>210</sup>, [PictureName](#)<sup>211</sup>

## See Also

Applies to: [IndexModel](#)<sup>202</sup>

## InputModel.FirstName Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
<Required()> _
<StringLength(25)> _
<DisplayName("Nome")> _
Public Property FirstName() As String
```

**C#**

```
[Required()]
[StringLength(25)]
[DisplayName("Nome")]
public string FirstName {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(25)]
[DisplayName("Nome")]
public:
property String^ FirstName {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(25)
    DisplayName("Nome")
function get FirstName() : String;
public
    Required()
    StringLength(25)
    DisplayName("Nome")
function set FirstName(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>207</sup>

## InputModel.LastName Property

**VB**

```
<Required()> _
<StringLength(25)> _
<DisplayName("Apelido")> _
Public Property LastName() As String
```

**C#**

```
[Required()]
[StringLength(25)]
```

```
[DisplayName("Apelido")]
public string LastName {get; set;}
```

```
[C++]
[Required()]
[StringLength(25)]
[DisplayName("Apelido")]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(25)
    DisplayName("Apelido")
function get LastName() : String;
public
    Required()
    StringLength(25)
    DisplayName("Apelido")
function set LastName(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>207</sup>

## InputModel.PhoneNumber Property

**VB**

```
<Phone()> _
<StringLength(9, MinimumLength = 9)> _
<RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto - "
Introduza um número de 9 dígitos")> _
<Display(Name = "Número de telemóvel")> _
Public Property PhoneNumber() As String
```

**C#**

```
[Phone()]
[StringLength(9, MinimumLength = 9)]
[RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto - "
Introduza um número de 9 dígitos")]
[Display(Name = "Número de telemóvel")]
```

```
public string PhoneNumber {get; set;}
```

```
[C++]
[Phone()]
[StringLength(9, MinimumLength = 9)]
[RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto - 
Introduza um número de 9 dígitos")]
[Display(Name = "Número de telemóvel")]
public:
property String^ PhoneNumber {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Phone()
    StringLength(9, MinimumLength = 9)
    RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto - 
Introduza um número de 9 dígitos")
    Display(Name = "Número de telemóvel")
function get PhoneNumber() : String;
public
    Phone()
    StringLength(9, MinimumLength = 9)
    RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto - 
Introduza um número de 9 dígitos")
    Display(Name = "Número de telemóvel")
function set PhoneNumber(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>207</sup>

## InputModel.Picture Property

VB

```
<DisplayName("Logo do Agrupamento")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage = 
"A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")> _
Public Property Picture() As IFormFile
```

C#

```
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage =
```

```
"A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")]
public IFormFile Picture {get; set;}
```

```
[C++]
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage =
"A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")]
public:
property IFormFile^ Picture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

```
[JScript]
public
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage
= "A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")
function get Picture() : IFormFile;
public
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage
= "A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")
function set Picture(value : IFormFile);
```

## See Also

Applies to: [InputModel](#)<sub>207</sub>

## InputModel.PictureName Property

VB

```
Public Property PictureName() As String
```

C#

```
public string PictureName {get; set;}
```

```
[C++]
public:
property String^ PictureName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
 );  
}
```

```
[JScript]  
public function get PictureName() : String;  
public function set PictureName(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>207</sup>

## ManageNavPages Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class ManageNavPages
```

C#

```
public static class ManageNavPages
```

```
[C++]  
public ref class ManageNavPages
```

```
[JScript]  
public class ManageNavPages
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[AdditionalInfo](#)<sup>213</sup>, [ChangePassword](#)<sup>213</sup>, [DeletePersonalData](#)<sup>214</sup>, [DownloadPersonalData](#)<sup>214</sup>, [Email](#)<sup>215</sup>, [ExternalLogins](#)<sup>215</sup>, [Index](#)<sup>216</sup>, [PersonalData](#)<sup>217</sup>, [TwoFactorAuthentication](#)<sup>217</sup>

## Methods

[AdditionalInfoNavClass](#)<sup>218</sup>, [ChangePasswordNavClass](#)<sup>219</sup>, [DeletePersonalDataNavClass](#)<sup>219</sup>, [DownloadPersonalDataNavClass](#)<sup>220</sup>, [EmailNavClass](#)<sup>221</sup>, [ExternalLoginsNavClass](#)<sup>222</sup>, [IndexNavClass](#)<sup>222</sup>, [PageNavClass](#)<sup>223</sup>, [PersonalDataNavClass](#)<sup>224</sup>, [TwoFactorAuthenticationNavClass](#)<sup>225</sup>

## ManageNavPages.AdditionalInfo Property

**VB**

```
Public ReadOnly Shared Property AdditionalInfo() As String
```

**C#**

```
public static string AdditionalInfo {get;}
```

**[C++]**  
`public:  
static property String^ AdditionalInfo {  
 String^ get( );  
}`

**[JScript]**  
`public static function get AdditionalInfo() : String;`

### See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.ChangePassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public ReadOnly Shared Property ChangePassword() As String
```

**C#**

```
public static string ChangePassword {get;}
```

**[C++]**  
`public:  
static property String^ ChangePassword {  
 String^ get( );  
}`

**[JScript]**  
`public static function get ChangePassword() : String;`

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.DeletePersonalData Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public ReadOnly Shared Property DeletePersonalData() As String
```

C#

```
public static string DeletePersonalData {get;}
```

[C++]  
public:  
static property String^ DeletePersonalData {  
 String^ get( );  
}

[JScript]  
public static function get DeletePersonalData() : String;

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.DownloadPersonalData Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public ReadOnly Shared Property DownloadPersonalData() As String
```

C#

```
public static string DownloadPersonalData {get;}
```

```
[C++]
public:
static property String^ DownloadPersonalData {
    String^ get( );
}
```

```
[JScript]
public static function get DownloadPersonalData() : String;
```

## See Also

Applies to: [ManageNavPages](#)<sup>212</sup>

## ManageNavPages.Email Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public ReadOnly Shared Property Email() As String
```

C#

```
public static string Email {get;}
```

```
[C++]
public:
static property String^ Email {
    String^ get( );
}
```

```
[JScript]
public static function get Email() : String;
```

## See Also

Applies to: [ManageNavPages](#)<sup>212</sup>

## ManageNavPages.ExternalLogins Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

215

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public ReadOnly Shared Property ExternalLogins() As String
```

**C#**

```
public static string ExternalLogins {get;}
```

```
[C++]
public:
static property String^ ExternalLogins {
    String^ get( );
}
```

```
[JScript]
public static function get ExternalLogins() : String;
```

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.Index Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public ReadOnly Shared Property Index() As String
```

**C#**

```
public static string Index {get;}
```

```
[C++]
public:
static property String^ Index {
    String^ get( );
}
```

```
[JScript]
public static function get Index() : String;
```

## See Also

**216**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.PersonalData Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public ReadOnly Shared Property PersonalData() As String
```

C#

```
public static string PersonalData {get;}
```

[C++]

```
public:  
static property String^ PersonalData {  
    String^ get( );  
}
```

[JScript]

```
public static function get PersonalData() : String;
```

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.TwoFactorAuthentication Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public ReadOnly Shared Property TwoFactorAuthentication() As String
```

C#

```
public static string TwoFactorAuthentication {get;}
```

[C++]

```
public:  
static property String^ TwoFactorAuthentication {  
    String^ get( );  
}
```

```
}
```

**[JScript]**  
public static function TwoFactorAuthentication() : String;

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.AdditionalInfoNavClass Method

**VB**

```
Public Shared Function AdditionalInfoNavClass( _
    ByVal viewContext As ViewContext _ 
) As String
```

**C#**

```
public static string AdditionalInfoNavClass(
    ViewContext viewContext
)
```

**[C++]**  
public:  
static String^ AdditionalInfoNavClass(  
 ViewContext^ viewContext  
)

**[JScript]**  
public static function AdditionalInfoNavClass(  
 viewContext : ViewContext  
) : String;

## Parameters

*viewContext*

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.ChangePasswordNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Shared Function ChangePasswordNavClass( _  
    ByVal viewContext As ViewContext _  
) As String
```

**C#**

```
public static string ChangePasswordNavClass(  
    ViewContext viewContext  
)
```

**[C++]**

```
public:  
static String^ ChangePasswordNavClass(  
    ViewContext^ viewContext  
)
```

**[JScript]**

```
public static function ChangePasswordNavClass(  
    viewContext : ViewContext  
) : String;
```

### Parameters

*viewContext*

### See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.DeletePersonalDataNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Shared Function DeletePersonalDataNavClass( _  
    ByVal viewContext As ViewContext _  
) As String
```

**C#**

```
public static string DeletePersonalDataNavClass(  
    ViewContext viewContext  
)
```

```
[C++]  
public:  
static String^ DeletePersonalDataNavClass(  
    ViewContext^ viewContext  
)
```

```
[JScript]  
public static function DeletePersonalDataNavClass(  
    viewContext : ViewContext  
) : String;
```

#### Parameters

*viewContext*

#### See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.DownloadPersonalDataNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Shared Function DownloadPersonalDataNavClass( _  
    ByVal viewContext As ViewContext _  
) As String
```

**C#**

```
public static string DownloadPersonalDataNavClass(  
    ViewContext viewContext  
)
```

```
[C++]  
public:  
static String^ DownloadPersonalDataNavClass(  
    ViewContext^ viewContext  
)
```

```
[JScript]
public static function DownloadPersonalDataNavClass(
    viewContext : ViewContext
) : String;
```

## Parameters

*viewContext*

## See Also

Applies to: [ManageNavPages](#)<sup>212</sup>

## ManageNavPages.EmailNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Shared Function EmailNavClass( _
    ByVal viewContext As ViewContext _ 
) As String
```

**C#**

```
public static string EmailNavClass(
    ViewContext viewContext
)
```

```
[C++]
public:
static String^ EmailNavClass(
    ViewContext^ viewContext
)
```

```
[JScript]
public static function EmailNavClass(
    viewContext : ViewContext
) : String;
```

## Parameters

*viewContext*

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.ExternalLoginsNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Shared Function ExternalLoginsNavClass( _
    ByVal viewContext As ViewContext _ 
) As String
```

C#

```
public static string ExternalLoginsNavClass(
    ViewContext viewContext
)
```

[C++]

```
public:
static String^ ExternalLoginsNavClass(
    ViewContext^ viewContext
)
```

[JScript]

```
public static function ExternalLoginsNavClass(
    viewContext : ViewContext
) : String;
```

### Parameters

*viewContext*

### See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.IndexNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Shared Function IndexNavClass( _
    ByVal viewContext As ViewContext _ 
) As String
```

222

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

**C#**

```
public static string IndexNavClass(  
    ViewContext viewContext  
)
```

**[C++]**

```
public:  
static String^ IndexNavClass(  
    ViewContext^ viewContext  
)
```

**[JScript]**

```
public static function IndexNavClass(  
    viewContext : ViewContext  
) : String;
```

## Parameters

*viewContext*

## See Also

Applies to: [ManageNavPages](#)<sub>212</sub>

## ManageNavPages.PageNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Shared Function PageNavClass( _  
    ByVal viewContext As ViewContext, _  
    ByVal page As String _  
) As String
```

**C#**

```
public static string PageNavClass(  
    ViewContext viewContext,  
    string page  
)
```

**[C++]**

```
public:
static String^ PageNavClass(
    ViewContext^ viewContext,
    String^ page
)
```

**[JScript]**

```
public static function PageNavClass(
    viewContext : ViewContext,
    page : String
) : String;
```

**Parameters***viewContext**page***See Also**Applies to: [ManageNavPages](#)<sub>212</sub>**ManageNavPages.PersonalDataNavController Method**

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Shared Function PersonalDataNavController( _
    ByVal viewContext As ViewContext _ 
) As String
```

**C#**

```
public static string PersonalDataNavController(
    ViewContext viewContext
)
```

**[C++]**

```
public:
static String^ PersonalDataNavController(
    ViewContext^ viewContext
)
```

**[JScript]**

```
public static function PersonalDataNavClass(  
    viewContext : ViewContext  
) : String;
```

## Parameters

*viewContext*

## See Also

Applies to: [ManageNavPages](#)<sup>212</sup>

## ManageNavPages.TwoFactorAuthenticationNavClass Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Shared Function TwoFactorAuthenticationNavClass( _  
    ByVal viewContext As ViewContext _  
) As String
```

C#

```
public static string TwoFactorAuthenticationNavClass(  
    ViewContext viewContext  
)
```

[C++]

```
public:  
static String^ TwoFactorAuthenticationNavClass(  
    ViewContext^ viewContext  
)
```

[JScript]

```
public static function TwoFactorAuthenticationNavClass(  
    viewContext : ViewContext  
) : String;
```

## Parameters

*viewContext*

## See Also

Applies to: [ManageNavPages](#)<sup>212</sup>

## PersonalDataManager Class

**VB**

```
Public Class PersonalDataManager  
    Inherits PageModel
```

**C#**

```
public class PersonalDataManager : PageModel
```

**[C++]**

```
public ref class PersonalDataManager : public PageModel^
```

**[JScript]**

```
public class PersonalDataManager  
    extends PageModel
```

## Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[PersonalDataManager](#)<sup>226</sup>

## Methods

[OnGet](#)<sup>227</sup>

## PersonalDataManager Constructor

**VB**

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser),  
    ByVal logger As ILogger(Of PersonalDataManager)  
)
```

**C#**

```
public PersonalDataManager(  
    UserManager<ATLManagerUser> userManager,  
    ILogger<PersonalDataManager> logger  
)
```

```
[C++]
public:
PersonalDataManager(
    UserManager<ATLManagerUser^>^ userManager,
    ILogger<PersonalDataManager^>^ logger
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*userManager*

*logger*

## See Also

Applies to: [PersonalDataManager](#)<sub>226</sub>

## PersonalDataManager.OnGet Method

VB

```
Public Function OnGet() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGet()
```

```
[C++]
public:
Task<IActionResult^>^ OnGet()
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [PersonalDataManager](#)<sub>226</sub>

## ResetAuthenticatorModel Class

**VB**

```
Public Class ResetAuthenticatorModel  
    Inherits PageModel
```

**C#**

```
public class ResetAuthenticatorModel : PageModel
```

**[C++]**

```
public ref class ResetAuthenticatorModel : public PageModel^
```

**[JScript]**

```
public class ResetAuthenticatorModel  
    extends PageModel
```

### Requirements

Namespace:[ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

### Constructors

[ResetAuthenticatorModel](#)<sup>228</sup>

### Properties

[StatusMessage](#)<sup>229</sup>

### Methods

[OnGet](#)<sup>230</sup>, [OnPostAsync](#)<sup>230</sup>

## ResetAuthenticatorModel Constructor

**VB**

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser),  
    ByVal signInManager As SignInManager(Of ATLManagerUser),  
    ByVal logger As ILogger(Of ResetAuthenticatorModel))  
)
```

**C#**

```
public ResetAuthenticatorModel(  
    UserManager<ATLManagerUser> userManager,
```

```

    SignInManager<ATLManagerUser> signInManager,
    ILogger<ResetAuthenticatorModel> logger
)

```

**[C++]**

```

public:
ResetAuthenticatorModel(
    UserManager<ATLManagerUser^>^ userManager,
    SignInManager<ATLManagerUser^>^ signInManager,
    ILogger<ResetAuthenticatorModel^>^ logger
)

```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*userManager*

*signInManager*

*logger*

## See Also

Applies to: [ResetAuthenticatorModel](#)<sub>228</sub>

## ResetAuthenticatorModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```

<TempData()> _
Public Property StatusMessage() As String

```

**C#**

```

[TempData()]
public string StatusMessage {get; set;}

```

**[C++]**  
**[TempData()]**  
public:

```
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [ResetAuthenticatorModel](#)<sub>228</sub>

## ResetAuthenticatorModel.OnGet Method

VB

```
Public Function OnGet() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGet()
```

```
[C++]
public:
Task<IActionResult^>^ OnGet()
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ResetAuthenticatorModel](#)<sub>228</sub>

## ResetAuthenticatorModel.OnPostAsync Method

VB

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [ResetAuthenticatorModel](#)<sup>228</sup>

## SetPasswordModel Class

**VB**

```
Public Class SetPasswordModel  
Inherits PageModel
```

**C#**

```
public class SetPasswordModel : PageModel
```

**[C++]**

```
public ref class SetPasswordModel : public PageModel^
```

**[JScript]**

```
public class SetPasswordModel  
extends PageModel
```

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[SetPasswordModel](#)<sup>232</sup>

## Properties

[Input](#)<sup>233</sup>, [StatusMessage](#)<sup>233</sup>

## Methods

[OnGetAsync](#)<sup>234</sup>, [OnPostAsync](#)<sup>235</sup>

## Classes

[InputModel](#)<sup>235</sup>

# SetPasswordModel Constructor

VB

```
Public Sub New(  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser) _  
)
```

C#

```
public SetPasswordModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager  
)
```

[C++]  
public:  
SetPasswordModel(  
 UserManager<ATLManagerUser^>^ userManager,  
 SignInManager<ATLManagerUser^>^ signInManager  
)

[JScript]  
JScript does not support generic types and methods.

## Parameters

*userManager*

*signInManager*

## See Also

Applies to: [SetPasswordModel](#)<sup>231</sup>

## SetPasswordModel.Input Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Input() As InputModel
```

**C#**

```
[BindProperty()]
public InputModel Input {get; set;}
```

```
[C++]
[BindProperty()]
public:
property InputModel^ Input {
    InputModel^ get( );
    void set(
        InputModel^ value
    );
}
```

```
[JScript]
public
    BindProperty()
function get Input() : InputModel;
public
    BindProperty()
function set Input(value : InputModel);
```

## See Also

Applies to: [SetPasswordModel](#)<sub>231</sub>

## SetPasswordModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [SetPasswordModel](#)<sup>231</sup>

## SetPasswordModel.OnGetAsync Method

VB

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetAsync()
```

```
[C++]
public:
Task<IActionResult^>^ OnGetAsync()
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

234

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [SetPasswordModel](#)<sub>231</sub>

## SetPasswordModel.OnPostAsync Method

VB

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnPostAsync()
```

[C++]  
public:

```
Task<IActionResult>^>^ OnPostAsync()
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [SetPasswordModel](#)<sub>231</sub>

## InputModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class InputModel
```

C#

```
public class InputModel
```

[C++]  
public ref class InputModel

[JScript]  
public class InputModel

## Requirements

**Namespace:** ATLManager.Areas.Identity.Pages.Account.Manage<sup>147</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

ConfirmPassword<sup>236</sup>, NewPassword<sup>237</sup>

## See Also

Applies to: SetPasswordModel<sup>231</sup>

## InputModel.ConfirmPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm new password")> _
<Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")> _
Public Property ConfirmPassword() As String
```

**C#**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm new password")]
[Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")]
public string ConfirmPassword {get; set;}
```

**[C++]**

```
[DataType(DataType.Password)]
[Display(Name = "Confirm new password")]
[Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")]
public:
property String^ ConfirmPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Password)
    Display(Name = "Confirm new password")
    Compare("NewPassword", ErrorMessage = "The new password and confirmation
```

```

password do not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm new password")
    Compare("NewPassword", ErrorMessage = "The new password and confirmation
password do not match.")
function set ConfirmPassword(value : String);

```

## See Also

Applies to: [InputModel](#)<sub>235</sub>

## InputModel.NewPassword Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```

<Required()> _
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "New password")> _
Public Property NewPassword() As String

```

**C#**

```

[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "New password")]
public string NewPassword {get; set;}

```

**[C++]**

```

[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "New password")]
public:
property String^ NewPassword {
    String^ get( );
    void set(
        String^ value
    );
}

```

```
[JScript]
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "New password")
function get NewPassword() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "New password")
function set NewPassword(value : String);
```

## See Also

Applies to: [InputModel](#)<sup>235</sup>

## ShowRecoveryCodesModel Class

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Class ShowRecoveryCodesModel
    Inherits PageModel
```

C#

```
public class ShowRecoveryCodesModel : PageModel
```

[C++]

```
public ref class ShowRecoveryCodesModel : public PageModel^
```

[JScript]

```
public class ShowRecoveryCodesModel
    extends PageModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[RecoveryCodes](#)<sub>239</sub>, [StatusMessage](#)<sub>239</sub>

## Methods

[OnGet](#)<sub>240</sub>

## ShowRecoveryCodesModel.RecoveryCodes Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property RecoveryCodes() As String()
```

**C#**

```
[TempData()]
public string[] RecoveryCodes {get; set;}
```

```
[C++]
[TempData()]
public:
property array< String^ >^ RecoveryCodes {
    array< String^ >^ get( );
    void set(
        array< String^ >^ value
    );
}
```

```
[JScript]
public
    TempData()
function get RecoveryCodes() : String[];
public
    TempData()
function set RecoveryCodes(value : String[]);
```

## See Also

Applies to: [ShowRecoveryCodesModel](#)<sub>238</sub>

## ShowRecoveryCodesModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

**239**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

```
[C++]
[TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [ShowRecoveryCodesModel](#)<sub>238</sub>

## ShowRecoveryCodesModel.OnGet Method

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Function OnGet() As IActionResult
```

**C#**

```
public IActionResult OnGet()
```

```
[C++]
public:
```

```
IActionResult^ OnGet()
```

```
[JScript]  
public function OnGet() : IActionResult;
```

## See Also

Applies to: [ShowRecoveryCodesModel](#)<sup>238</sup>

## TwoFactorAuthenticationModel Class

VB

```
Public Class TwoFactorAuthenticationModel  
    Inherits PageModel
```

C#

```
public class TwoFactorAuthenticationModel : PageModel
```

```
[C++]  
public ref class TwoFactorAuthenticationModel : public PageModel^
```

```
[JScript]  
public class TwoFactorAuthenticationModel  
    extends PageModel
```

## Requirements

Namespace: [ATLManager.Areas.Identity.Pages.Account.Manage](#)<sup>147</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[TwoFactorAuthenticationModel](#)<sup>242</sup>

## Properties

[HasAuthenticator](#)<sup>242</sup>, [Is2faEnabled](#)<sup>243</sup>, [IsMachineRemembered](#)<sup>244</sup>, [RecoveryCodesLeft](#)<sup>245</sup>,  
[StatusMessage](#)<sup>245</sup>

## Methods

[OnGetAsync](#)<sup>246</sup>, [OnPostAsync](#)<sup>246</sup>

## TwoFactorAuthenticationModel Constructor

**VB**

```
Public Sub New( _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal signInManager As SignInManager(Of ATLManagerUser), _  
    ByVal logger As ILogger(Of TwoFactorAuthenticationModel) _  
)
```

**C#**

```
public TwoFactorAuthenticationModel(  
    UserManager<ATLManagerUser> userManager,  
    SignInManager<ATLManagerUser> signInManager,  
    ILogger<TwoFactorAuthenticationModel> logger  
)
```

**[C++]**

```
public:  
TwoFactorAuthenticationModel(  
    UserManager<ATLManagerUser^>^ userManager,  
    SignInManager<ATLManagerUser^>^ signInManager,  
    ILogger<TwoFactorAuthenticationModel^>^ logger  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*userManager*

*signInManager*

*logger*

### See Also

Applies to: [TwoFactorAuthenticationModel](#)<sub>241</sub>

## TwoFactorAuthenticationModel.HasAuthenticator Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB****242**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Property HasAuthenticator() As Boolean
```

**C#**

```
public bool HasAuthenticator {get; set;}
```

**[C++]**

```
public:
property bool HasAuthenticator {
    bool get( );
    void set(
        bool value
    );
}
```

**[JScript]**

```
public function get HasAuthenticator() : boolean;
public function set HasAuthenticator(value : boolean);
```

## See Also

Applies to: [TwoFactorAuthenticationModel](#)<sub>241</sub>

## TwoFactorAuthenticationModel.Is2faEnabled Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<BindProperty()> _
Public Property Is2faEnabled() As Boolean
```

**C#**

```
[BindProperty()]
public bool Is2faEnabled {get; set;}
```

**[C++]**

```
[BindProperty()]
public:
property bool Is2faEnabled {
    bool get( );
    void set(
        bool value
    );
}
```

```
    );  
}
```

```
[JScript]  
public  
    BindProperty()  
function get Is2faEnabled() : boolean;  
public  
    BindProperty()  
function set Is2faEnabled(value : boolean);
```

## See Also

Applies to: [TwoFactorAuthenticationModel](#)<sub>241</sub>

## TwoFactorAuthenticationModel.IsMachineRemembered Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

VB

```
Public Property IsMachineRemembered() As Boolean
```

C#

```
public bool IsMachineRemembered {get; set;}
```

```
[C++]  
public:  
property bool IsMachineRemembered {  
    bool get( );  
    void set(  
        bool value  
    );  
}
```

```
[JScript]  
public function get IsMachineRemembered() : boolean;  
public function set IsMachineRemembered(value : boolean);
```

## See Also

Applies to: [TwoFactorAuthenticationModel](#)<sub>241</sub>

## TwoFactorAuthenticationModel.RecoveryCodesLeft Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
Public Property RecoveryCodesLeft() As Integer
```

**C#**

```
public int RecoveryCodesLeft {get; set;}
```

**[C++]**

```
public:
property int RecoveryCodesLeft {
    int get( );
    void set(
        int value
    );
}
```

**[JScript]**

```
public function get RecoveryCodesLeft() : int;
public function set RecoveryCodesLeft(value : int);
```

### See Also

Applies to: [TwoFactorAuthenticationModel](#)<sup>241</sup>

## TwoFactorAuthenticationModel.StatusMessage Property

This API supports the ASP.NET Core Identity default UI infrastructure and is not intended to be used directly from your code. This API may change or be removed in future releases.

**VB**

```
<TempData()> _
Public Property StatusMessage() As String
```

**C#**

```
[TempData()]
public string StatusMessage {get; set;}
```

**[C++]**

```
[ TempData()]
public:
property String^ StatusMessage {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    TempData()
function get StatusMessage() : String;
public
    TempData()
function set StatusMessage(value : String);
```

## See Also

Applies to: [TwoFactorAuthenticationModel](#)<sup>241</sup>

## TwoFactorAuthenticationModel.OnGetAsync Method

VB

```
Public Function OnGetAsync() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> OnGetAsync()
```

```
[C++]
public:
Task<IActionResult^>^ OnGetAsync()
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [TwoFactorAuthenticationModel](#)<sup>241</sup>

## TwoFactorAuthenticationModel.OnPostAsync Method

VB

246

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Function OnPostAsync() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> OnPostAsync()
```

**[C++]**

```
public:  
Task<IActionResult>^ OnPostAsync()
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [TwoFactorAuthenticationModel](#)<sup>241</sup>

## ATLManager.Attributes Namespace

### Classes

[AllowedExtensionsAttribute](#)<sup>248</sup>, [MaxFileSizeAttribute](#)<sup>250</sup>

## AllowedExtensionsAttribute Class

VB

```
Public Class AllowedExtensionsAttribute
    Inherits ValidationAttribute
```

C#

```
public class AllowedExtensionsAttribute : ValidationAttribute
```

[C++]

```
public ref class AllowedExtensionsAttribute : public ValidationAttribute^
```

[JScript]

```
public class AllowedExtensionsAttribute
    extends ValidationAttribute
```

### Requirements

Namespace: [ATLManager.Attributes](#)<sup>248</sup>

Assembly: ATLManager (in ATLManager.dll)

### Constructors

[AllowedExtensionsAttribute](#)<sup>248</sup>

### Methods

[GetErrorMessage](#)<sup>249</sup>, [IsValid](#)<sup>250</sup>

## AllowedExtensionsAttribute Constructor

VB

```
Public Sub New(
    ByVal allowedExtensions As String() _
)
```

C#

248

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public AllowedExtensionsAttribute(  
    string[] allowedExtensions  
)
```

```
[C++]  
public:  
AllowedExtensionsAttribute(  
    array< String^ >^ allowedExtensions  
)
```

```
[JScript]  
public function AllowedExtensionsAttribute(  
    allowedExtensions : String[]  
) ;
```

#### Parameters

*allowedExtensions*

#### See Also

Applies to: [AllowedExtensionsAttribute](#)<sub>248</sub>

### AllowedExtensionsAttribute.GetErrorMessage Method

VB

```
Public Function GetErrorMessage() As String
```

C#

```
public string GetErrorMessage()
```

```
[C++]  
public:  
String^ GetErrorMessage()
```

```
[JScript]  
public function GetErrorMessage() : String;
```

#### See Also

Applies to: [AllowedExtensionsAttribute](#)<sub>248</sub>

## AllowedExtensionsAttribute.IsValid Method

**VB**

```
Protected Overrides Function IsValid( _
    ByVal value As Object, _
    ByVal validationContext As ValidationContext _ 
) As ValidationResult
```

**C#**

```
protected override ValidationResult IsValid(
    object value,
    ValidationContext validationContext
)
```

**[C++]**

```
protected:
ValidationResult^ IsValid(
    object^ value,
    ValidationContext^ validationContext
)
```

**[JScript]**

```
protected function IsValid(
    value : object,
    validationContext : ValidationContext
) : ValidationResult;
```

### Parameters

*value*

*validationContext*

### See Also

Applies to: [AllowedExtensionsAttribute](#)<sup>248</sup>

## MaxFileSizeAttribute Class

**VB**

```
Public Class MaxFileSizeAttribute
    Inherits ValidationAttribute
```

**C#****250**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public class MaxFileSizeAttribute : ValidationAttribute
```

**[C++]**

```
public ref class MaxFileSizeAttribute : public ValidationAttribute^
```

**[JScript]**

```
public class MaxFileSizeAttribute  
    extends ValidationAttribute
```

## Requirements

Namespace:[ATLManager.Attributes](#)<sub>248</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[MaxFileSizeAttribute](#)<sub>251</sub>

## Methods

[GetErrorMessage](#)<sub>252</sub>, [IsValid](#)<sub>252</sub>

## MaxFileSizeAttribute Constructor

**VB**

```
Public Sub New(  
    ByVal maxFileSize As Integer  
)
```

**C#**

```
public MaxFileSizeAttribute(  
    int maxFileSize  
)
```

**[C++]**

```
public:  
MaxFileSizeAttribute(  
    int maxFileSize  
)
```

**[JScript]**

```
public function MaxFileSizeAttribute(  
    maxFileSize : int
```

```
 );
```

## Parameters

*maxFileSize*

## See Also

Applies to: [MaxFileSizeAttribute](#)<sub>250</sub>

## MaxFileSizeAttribute.GetErrorMessage Method

VB

```
Public Function GetErrorMessage() As String
```

C#

```
public string GetErrorMessage()
```

[C++]

```
public:  
String^ GetErrorMessage()
```

[JScript]

```
public function GetErrorMessage() : String;
```

## See Also

Applies to: [MaxFileSizeAttribute](#)<sub>250</sub>

## MaxFileSizeAttribute.IsValid Method

VB

```
Protected Overrides Function IsValid( _  
    ByVal value As Object, _  
    ByVal validationContext As ValidationContext _  
) As ValidationResult
```

C#

```
protected override ValidationResult IsValid(  
    object value,
```

```
) ValidationContext validationContext
```

```
[C++]
protected:
ValidationResult^ IsValid(
    object^ value,
    ValidationContext^ validationContext
)
```

```
[JScript]
protected function IsValid(
    value : object,
    validationContext : ValidationContext
) : ValidationResult;
```

## Parameters

*value*

*validationContext*

## See Also

Applies to: [MaxFileSizeAttribute](#)<sub>250</sub>

## ATLManager.Controllers Namespace

### Classes

[ATLController](#)<sub>254</sub>, [AgrupamentosController](#)<sub>262</sub>, [AtividadeRecordsController](#)<sub>271</sub>, [AtividadesController](#)<sub>276</sub>, [CoordenadoresController](#)<sub>284</sub>, [EducandoRecordsController](#)<sub>292</sub>, [EducandoResponsaveisController](#)<sub>296</sub>, [EducandosController](#)<sub>304</sub>, [EstatisticasController](#)<sub>317</sub>, [FormularioRecordsController](#)<sub>324</sub>, [FormularioRespostaRecordsController](#)<sub>329</sub>, [FormularioRespostasController](#)<sub>331</sub>, [FormulariosController](#)<sub>336</sub>, [FuncionarioRecordsController](#)<sub>348</sub>, [FuncionariosController](#)<sub>352</sub>, [HistoricoController](#)<sub>360</sub>, [HomeController](#)<sub>361</sub>, [NotificacoesController](#)<sub>373</sub>, [ReciboRecordsController](#)<sub>386</sub>, [ReciboRespostaRecordsController](#)<sub>391</sub>, [ReciboRespostasController](#)<sub>394</sub>, [RecibosController](#)<sub>402</sub>, [RefeicaoRecordsController](#)<sub>412</sub>, [RefeicoesController](#)<sub>416</sub>, [VisitaEstudoRecordsController](#)<sub>425</sub>, [VisitasEstudoController](#)<sub>429</sub>

### Interfaces

[INotificacoesController](#)<sub>437</sub>

## ATLController Class

Controlador para o modelo 'ATL'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

VB

```
Public Class ATLController  
    Inherits Controller
```

C#

```
public class ATLController : Controller
```

[C++]

```
public ref class ATLController : public Controller^
```

[JScript]

```
public class ATLController  
    extends Controller
```

### Requirements

Namespace: [ATLManager.Controllers](#)<sub>254</sub>

Assembly: ATLManager (in ATLManager.dll)

### Constructors

[ATLController](#)<sub>255</sub>

## Methods

[Create](#)<sub>256</sub>, [Delete](#)<sub>257</sub>, [DeleteConfirmed](#)<sub>258</sub>, [Details](#)<sub>259</sub>, [Edit](#)<sub>260</sub>, [Index](#)<sub>261</sub>

## ATLController Constructor

VB

```
Public Sub New( _
    ByVal context As ATLManagerAuthContext, _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal fileManager As IFileManager _
)
```

C#

```
public ATLController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    IFileManager fileManager
)
```

[C++]

```
public:
ATLController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager,
    IFileManager^ fileManager
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*fileManager*

## See Also

Applies to: [ATLController](#)<sub>254</sub>

## ATLController.Create (ATLCREATEVIEWMODEL) Method

Cria um novo ATL com base nos dados fornecidos pelo objeto viewModel.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As ATLCreateViewModel _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    ATLCreateViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    ATLCreateViewModel^ viewModel
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*viewModel*

Objeto que contém os dados para criar um novo ATL.

## Returns

Redireciona para a view Index após a criação do novo ATL.

## See Also

Applies to: [ATLController](#)<sub>254</sub>

## ATLController.Create Method

Retorna a view Create com um formulário para criar um novo ATL.

**VB**

```
Public Function Create() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Create()
```

[C++]  
public:  
Task<IActionResult>^ Create()

[JScript]  
JScript does not support generic types and methods.

## Returns

View com o formulário para criar um novo ATL.

## See Also

Applies to: [ATLController](#)<sup>254</sup>

## ATLController.Delete Method

Obtém o ATL com o ID fornecido para exclusão.

VB

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of ActionResult)
```

C#

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

[C++]  
public:  
Task<IActionResult>^ Delete(  
 Nullable<Guid>^ id  
)

[JScript]  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do ATL a ser excluído.

#### Returns

O resultado da ação.

#### See Also

Applies to: [ATLController](#)<sup>254</sup>

## ATLController.DeleteConfirmed Method

Confirma a exclusão do ATL com o ID fornecido.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

#### Parameters

*id*

O ID do ATL a ser excluído.

#### Returns

O resultado da ação.

## See Also

Applies to: [ATLController](#)<sup>254</sup>

## ATLController.Details Method

Retorna a view Details com os detalhes do ATL especificado pelo parametro id.

**VB**

```
Public Function Details( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Details(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O id do ATL para o qual se deseja visualizar os detalhes.

### Returns

View com os detalhes do ATL.

## See Also

Applies to: [ATLController](#)<sup>254</sup>

## ATLController.Edit (Guid, ATLEditViewModel) Method

Edita o ATL com o ID fornecido.

**VB**

```
<HttpPost()> _  
<ValidateAntiForgeryToken()> _
```

```
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As ATLEditViewModel _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    ATLEditViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    ATLEditViewModel^ viewModel
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do ATL a ser editado.

*viewModel*

O modelo de visualização de edição do ATL.

## Returns

O resultado da ação.

## See Also

Applies to: [ATLController](#)<sup>254</sup>

## ATLController.Edit (Nullable<Guid>) Method

Edita o ATL com o ID fornecido.

**VB**

```
Public Function Edit( _
    ByVal id As Nullable(Of Guid) _
```

```
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(  
    Nullable<Guid> id  
)
```

```
[C++]  
public:  
Task<IActionResult^>^ Edit(  
    Nullable<Guid^> id  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do ATL a ser editado.

## See Also

Applies to: [ATLController](#)<sup>254</sup>

## ATLController.Index Method

Retorna a view Index com uma lista de todos os ATLs pertencentes à conta administrativa.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

```
[C++]  
public:  
Task<IActionResult^>^ Index()
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Returns

View com a lista de ATLs.

## See Also

Applies to: [ATLController](#)<sup>254</sup>

## AgrupamentosController Class

Controlador para o modelo 'Agrupamentos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class AgrupamentosController  
    Inherits Controller
```

**C#**

```
public class AgrupamentosController : Controller
```

**[C++]**

```
public ref class AgrupamentosController : public Controller^
```

**[JScript]**

```
public class AgrupamentosController  
    extends Controller
```

## Requirements

**Namespace:** [ATLManager.Controllers](#)<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[AgrupamentosController](#)<sup>262</sup>

## Methods

[Create](#)<sup>263</sup>, [Delete](#)<sup>265</sup>, [DeleteConfirmed](#)<sup>266</sup>, [Details](#)<sup>267</sup>, [Edit](#)<sup>267</sup>, [GetATLsByAgrupamento](#)<sup>269</sup>,  
[GetCoordenadoresByATL](#)<sup>270</sup>, [Index](#)<sup>271</sup>

## AgrupamentosController Constructor

**VB**

```
Public Sub New( _
```

**262**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal fileManager As IFileManager _  
)
```

**C#**

```
public AgrupamentosController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    IFileManager fileManager  
)
```

**[C++]**

```
public:  
AgrupamentosController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager,  
    IFileManager^ fileManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*fileManager*

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.Create Method

Exibe a página de criação de um novo agrupamento.

**VB**

```
Public Function Create() As IActionResult
```

**C#**

```
public IActionResult Create()
```

```
[C++]
public:
IActionResult^ Create()
```

```
[JScript]
public function Create() : IActionResult;
```

## Returns

Uma ActionResult que retorna a página Create com um novo AgrupamentoCreateViewModel.

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.Create (AgrupamentoCreateViewModel) Method

Cria um novo agrupamento com base nos dados fornecidos pelo utilizador.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As AgrupamentoCreateViewModel) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    AgrupamentoCreateViewModel viewModel)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    AgrupamentoCreateViewModel^ viewModel)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***viewModel*

Um AgrupamentoCreateViewModel que contém os dados do novo agrupamento.

**Returns**

Uma ActionResult que redireciona para a página Index se o novo agrupamento for criado com sucesso.

**See Also**

Applies to: [AgrupamentosController](#)<sub>262</sub>

**AgrupamentosController.Delete Method**

Remove o agrupamento com o id fornecido.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O id do agrupamento a ser removido.

**Returns**

Uma instância de IActionResult.

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.DeleteConfirmed Method

Confirma a remoção do agrupamento com o id fornecido.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O id do agrupamento a ser removido.

## Returns

Uma instância de IActionResult.

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.Details Method

Exibe os detalhes de um agrupamento específico.

**VB**

```
Public Function Details(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(  
    Nullable<Guid> id  
)
```

```
[C++]  
public:  
Task<IActionResult^>^ Details(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O ID do agrupamento.

### Returns

Uma ActionResult que retorna a página Details com os detalhes do agrupamento.

### See Also

Applies to: [AgrupamentosController](#)<sup>262</sup>

## AgrupamentosController.Edit (Nullable<Guid>) Method

Retorna a view de edição de um agrupamento com o ID especificado.

**VB**

```
Public Function Edit(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(  
    Nullable<Guid> id  
)
```

```
[C++]  
public:  
Task<IActionResult>^ Edit(  
    Nullable<Guid>^ id  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do agrupamento a ser editado.

## Returns

A view de edição de um agrupamento.

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.Edit (Guid, AgrupamentoEditViewModel) Method

Atualiza um agrupamento com as informações fornecidas pelo view model.

VB

```
<HttpPost()> _  
<ValidateAntiForgeryToken()> _  
Public Function Edit(  
    ByVal id As Guid, _  
    ByVal viewModel As AgrupamentoEditViewModel _  
) As Task(Of IActionResult)
```

C#

```
[HttpPost()]  
[ValidateAntiForgeryToken()]  
public Task<IActionResult> Edit(  
    Guid id,  
    AgrupamentoEditViewModel viewModel  
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ Edit(
    Guid id,
    AgrupamentoEditViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do agrupamento a ser atualizado.

*viewModel*

O view model com as informações a serem atualizadas.

## Returns

A view de edição de um agrupamento se o modelo for inválido; caso contrário, redireciona para a página inicial de agrupamentos.

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.GetATLsByAgrupamento Method

Obtém todas as ATLs associadas ao agrupamento especificado.

**VB**

```
<HttpGet()> _
Public Function GetATLsByAgrupamento( _
    ByVal agrupamentoId As Guid _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetATLsByAgrupamento(
    Guid agrupamentoId
)
```

```
[C++]
[HttpGet()]
public:
```

```
Task<IActionResult>^ GetATLsByAgrupamento(  
    Guid agrupamentoId  
)
```

[**JScript**]  
JScript does not support generic types and methods.

## Parameters

*agrupamentoId*

O id do agrupamento.

## Returns

Uma instância de `IActionResult` que representa as ATLs.

## See Also

Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.GetCoordenadoresByATL Method

Obtém todos os coordenadores associados à ATL especificada.

**VB**

```
<HttpGet()>  
Public Function GetCoordenadoresByATL( _  
    ByVal atlId As Guid _  
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]  
public Task<IActionResult> GetCoordenadoresByATL(  
    Guid atlId  
)
```

**[C++]**  
[HttpGet()  
public:  
Task<IActionResult>^ GetCoordenadoresByATL(  
 Guid atlId  
)

[**JScript**]  
JScript does not support generic types and methods.

**Parameters***atlid*

O id da ATL.

**Returns**

Uma instância de IActionResult que representa os coordenadores.

**See Also**Applies to: [AgrupamentosController](#)<sub>262</sub>

## AgrupamentosController.Index Method

Exibe a página inicial dos agrupamentos para um utilizador autenticado.

**VB**

```
Public Function Index() As Task(Of ActionResult)
```

**C#**

```
public Task<ActionResult> Index()
```

**[C++]**

```
public:  
Task<ActionResult>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

**Returns**

Uma ActionResult que retorna a página Index com uma lista de agrupamentos.

**See Also**Applies to: [AgrupamentosController](#)<sub>262</sub>

## AtividadeRecordsController Class

Controlador para o modelo 'Histórico de Atividades'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class AtividadeRecordsController  
Inherits Controller
```

**C#**

```
public class AtividadeRecordsController : Controller
```

**[C++]**

```
public ref class AtividadeRecordsController : public Controller^
```

**[JScript]**

```
public class AtividadeRecordsController  
    extends Controller
```

## Requirements

Namespace:[ATLManager.Controllers](#)<sub>254</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[AtividadeRecordsController](#)<sub>272</sub>

## Methods

[Delete](#)<sub>273</sub>, [DeleteConfirmed](#)<sub>274</sub>, [Details](#)<sub>275</sub>, [Index](#)<sub>275</sub>

## AtividadeRecordsController Constructor

**VB**

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext,  
    ByVal userManager As UserManager(Of ATLManagerUser) _  
)
```

**C#**

```
public AtividadeRecordsController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager  
)
```

**[C++]**

```
public:  
AtividadeRecordsController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*context*

*userManager*

**See Also**

Applies to: [AtividadeRecordsController](#)<sub>271</sub>

## AtividadeRecordsController.Delete Method

Obtém a página de exclusão da atividade com o ID fornecido.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*id*

O ID da atividade.

**Returns**

A página de exclusão da atividade com o ID fornecido.

**See Also**

Applies to: [AtividadeRecordsController](#)<sub>271</sub>

## AtividadeRecordsController.DeleteConfirmed Method

Exclui a atividade com o ID fornecido.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O ID da atividade.

### Returns

Redireciona para a página de índice de atividades após a exclusão da atividade com o ID fornecido.

### See Also

Applies to: [AtividadeRecordsController](#)<sub>271</sub>

## AtividadeRecordsController.Details Method

Obtém a página de detalhes da atividade com o ID fornecido.

**VB**

```
Public Function Details(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult>^ Details(  
    Nullable<Guid>^ id  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O ID da atividade.

### Returns

A página de detalhes da atividade com o ID fornecido.

### See Also

Applies to: [AtividadeRecordsController](#)<sub>271</sub>

## AtividadeRecordsController.Index Method

Obtém a página de índice de atividades para o utilizador atual.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

```
[C++]
public:
Task<IActionResult>^ Index()
```

```
[JScript]
JScript does not support generic types and methods.
```

## Returns

A página de índice de atividades com as atividades do utilizador atual.

## See Also

Applies to: [AtividadeRecordsController](#)<sup>271</sup>

## AtividadesController Class

Controlador para o modelo 'Atividades'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspetos relacionados ao modelo.

VB

```
Public Class AtividadesController
    Inherits Controller
```

C#

```
public class AtividadesController : Controller
```

```
[C++]
public ref class AtividadesController : public Controller^
```

```
[JScript]
public class AtividadesController
    extends Controller
```

## Requirements

Namespace: [ATLManager.Controllers](#)<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[AtividadesController](#)<sup>277</sup>

## Methods

[Create](#)<sub>277</sub>, [Delete](#)<sub>279</sub>, [DeleteConfirmed](#)<sub>280</sub>, [Details](#)<sub>281</sub>, [Edit](#)<sub>281</sub>, [Index](#)<sub>283</sub>

## AtividadesController Constructor

**VB**

```
Public Sub New( _
    ByVal context As ATLManagerAuthContext, _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal fileManager As IFileManager _
)
```

**C#**

```
public AtividadesController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    IFileManager fileManager
)
```

**[C++]**

```
public:
AtividadesController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager,
    IFileManager^ fileManager
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*context*

*userManager*

*fileManager*

### See Also

Applies to: [AtividadesController](#)<sub>276</sub>

## AtividadesController.Create Method

Cria uma nova instância da classe IActionResult que representa a ação de criar.

**VB**

```
Public Function Create() As IActionResult
```

**C#**

```
public IActionResult Create()
```

**[C++]**

```
public:  
    IActionResult^ Create()
```

**[JScript]**

```
public function Create() : IActionResult;
```

## Returns

Uma nova instância da classe `IActionResult` que representa a ação de criar.

## See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.Create (AtividadeCreateViewModel) Method

Cria uma nova Atividade com base nas informações fornecidas pelo utilizador.

**VB**

```
<HttpPost()> _  
<ValidateAntiForgeryToken()> _  
Public Function Create(  
    ByVal viewModel As AtividadeCreateViewModel _  
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]  
[ValidateAntiForgeryToken()]  
public Task<IActionResult> Create(  
    AtividadeCreateViewModel viewModel  
)
```

**[C++]**

```
[HttpPost()]  
[ValidateAntiForgeryToken()]  
public:
```

```
Task<IActionResult>^ Create(
    AtividadeCreateViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

### viewModel

O ViewModel contendo as informações da atividade a ser criada.

## Returns

Uma instância de IActionResult que redireciona para a página Index em caso de sucesso, ou exibe a página de criação novamente em caso de falha na validação do modelo.

## See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.Delete Method

Action para excluir uma atividade

### VB

```
Public Function Delete(
    ByVal id As Nullable(Of Guid) _
) As Task(Of ActionResult)
```

### C#

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

**[C++]**  
public:  
Task<IActionResult>^ Delete(  
 Nullable<Guid^> id  
)

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

Id da actividade

#### Returns

ActionResult

#### See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.DeleteConfirmed Method

Elimina uma actividade da base de dados.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<ActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<ActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

#### Parameters

*id*

O ID da actividade a eliminar.

#### Returns

**280**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Uma IActionResult que representa o resultado da operação.

## See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.Details Method

Retorna uma View com os detalhes de uma atividade específica.

VB

```
Public Function Details( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of ActionResult)
```

C#

```
public Task<ActionResult> Details(  
    Nullable<Guid> id  
)
```

[C++]

```
public:  
Task<ActionResult^>^ Details(  
    Nullable<Guid^> id  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*id*

O ID da atividade.

## Returns

Retorna uma IActionResult contendo uma View com os detalhes da atividade.

## See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.Edit (Nullable<Guid>) Method

VB

```
Public Function Edit( _  
    ByVal id As Nullable(Of Guid) _
```

```
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Edit(
    Nullable<Guid^> id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

## See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.Edit (Guid, AtividadeEditViewModel) Method

Action para editar uma atividade existente

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    <Bind("AtividadeId,Name,StartDate,EndDate,Description,Picture")> _
    ByVal viewModel As AtividadeEditViewModel _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    [Bind("AtividadeId,Name,StartDate,EndDate,Description,Picture")]
    AtividadeEditViewModel viewModel
```

)

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ Edit(
    Guid id,
    [Bind("AtividadeId,Name,StartDate,EndDate,Description,Picture")]
    AtividadeEditViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

Id da atividade

*viewModel*

Modelo de visualização para editar uma atividade

## Returns

ActionResult

## See Also

Applies to: [AtividadesController](#)<sup>276</sup>

## AtividadesController.Index Method

Retorna uma lista de atividades dependendo das permissões do utilizador.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

```
[C++]
public:
Task<IActionResult>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

**Returns**

Retorna uma ActionResult contendo uma lista de atividades.

**See Also**

Applies to: [AtividadesController](#)<sup>276</sup>

## CoordenadoresController Class

Controlador para o modelo 'Coordenadores'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class CoordenadoresController  
    Inherits Controller
```

**C#**

```
public class CoordenadoresController : Controller
```

**[C++]**

```
public ref class CoordenadoresController : public Controller^
```

**[JScript]**

```
public class CoordenadoresController  
    extends Controller
```

**Requirements**

**Namespace:** [ATLManager.Controllers](#)<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

**Constructors**

[CoordenadoresController](#)<sup>284</sup>

**Methods**

[Create](#)<sup>286</sup>, [Delete](#)<sup>287</sup>, [DeleteConfirmed](#)<sup>288</sup>, [Details](#)<sup>289</sup>, [Edit](#)<sup>290</sup>, [Index](#)<sup>291</sup>

## CoordenadoresController Constructor

**VB**

**284**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal userStore As IUserStore(Of ATLManagerUser), _  
    ByVal fileManager As IFileManager _  
)
```

**C#**

```
public CoordenadoresController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    IUserStore<ATLManagerUser> userStore,  
    IFileManager fileManager  
)
```

**[C++]**

```
public:  
CoordenadoresController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager,  
    IUserStore<ATLManagerUser^>^ userStore,  
    IFileManager^ fileManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*userStore*

*fileManager*

## See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Create (CoordenadorCreateViewModel) Method

Cria um novo coordenador com base nos dados fornecidos pelo formulário de criação.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As CoordenadorCreateViewModel) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    CoordenadorCreateViewModel viewModel)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    CoordenadorCreateViewModel^ viewModel)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*viewModel*

O ViewModel contendo os dados do coordenador a ser criado.

## Returns

Uma View com os detalhes do novo coordenador, se a criação for bem-sucedida, ou o formulário de criação com erros, caso contrário.

## See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Create Method

Retorna a exibição do formulário de criação de um novo coordenador.

**VB**

```
Public Function Create() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Create()
```

**[C++]**

```
public:  
Task<IActionResult^>^ Create()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Uma View com o formulário de criação.

## See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Delete Method

Exclui um coordenador com base no ID fornecido.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of ActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do coordenador a ser excluído.

#### Returns

Um objeto do tipo IActionResult.

#### See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.DeleteConfirmed Method

Confirma a exclusão de um coordenador com base no ID fornecido.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

#### Parameters

*id*

O ID do coordenador a ser excluído.

#### Returns

**288**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Um objeto do tipo IActionResult.

### See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Details Method

Retorna a exibição dos detalhes de um coordenador especificado pelo ID.

VB

```
Public Function Details( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Details(  
    Nullable<Guid> id  
)
```

[C++]

```
public:  
Task<IActionResult^>^ Details(  
    Nullable<Guid^> id  
)
```

[JScript]

JScript does not support generic types and methods.

### Parameters

*id*

O ID do coordenador.

### Returns

Uma View com os detalhes do coordenador.

### See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Edit (Guid, CoordenadorEditViewModel) Method

Método de ação que atualiza as informações de um coordenador

VB

289

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<HttpPost()>
<ValidateAntiForgeryToken()>
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As CoordenadorEditViewModel _ 
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<ActionResult> Edit(
    Guid id,
    CoordenadorEditViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<ActionResult^>^ Edit(
    Guid id,
    CoordenadorEditViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O id da conta do coordenador

*viewModel*

O objeto view model com as informações do coordenador

## Returns

Uma ActionResult

## See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Edit (Nullable<Guid>) Method

Método de ação que exibe a tela de edição de um coordenador

**VB**

```
Public Function Edit( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(  
    Nullable<Guid> id  
)
```

[C++]  
public:  
Task<IActionResult^>^ Edit(  
 Nullable<Guid^> id  
)

[JScript]  
JScript does not support generic types and methods.

## Parameters

*id*

O id da conta do coordenador

## Returns

Uma ActionResult

## See Also

Applies to: [CoordenadoresController](#)<sup>284</sup>

## CoordenadoresController.Index Method

Retorna a exibição da lista de coordenadores que pertencem ao ATL.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

[C++]  
public:

```
Task<IActionResult>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

**Returns**

Uma View com a lista de coordenadores.

**See Also**

Applies to: [CoordenadoresController](#)<sup>284</sup>

## EducandoRecordsController Class

Controlador para o modelo 'Histórico de Educandos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspetos relacionados ao modelo.

**VB**

```
Public Class EducandoRecordsController  
    Inherits Controller
```

**C#**

```
public class EducandoRecordsController : Controller
```

**[C++]**

```
public ref class EducandoRecordsController : public Controller^
```

**[JScript]**

```
public class EducandoRecordsController  
    extends Controller
```

## Requirements

**Namespace:** [ATLManager.Controllers](#)<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[EducandoRecordsController](#)<sup>293</sup>

## Methods

[Delete](#)<sup>293</sup>, [DeleteConfirmed](#)<sup>294</sup>, [Details](#)<sup>295</sup>, [Index](#)<sup>296</sup>

## EducandoRecordsController Constructor

**VB**

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext,  
    ByVal userManager As UserManager(Of ATLManagerUser)  
)
```

**C#**

```
public EducandoRecordsController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager  
)
```

**[C++]**

```
public:  
EducandoRecordsController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*context*

*userManager*

### See Also

Applies to: [EducandoRecordsController](#)<sub>292</sub>

## EducandoRecordsController.Delete Method

Retorna a página de exclusão do registo do educando com o ID especificado.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Delete(
    Nullable<Guid>^ id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do registo do educando.

## Returns

Uma exibição da página de exclusão do registo do educando com o ID especificado.

## See Also

Applies to: [EducandoRecordsController](#)<sub>292</sub>

## EducandoRecordsController.DeleteConfirmed Method

Confirma a exclusão do registo do educando com o ID especificado.

VB

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

C#

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do registo do educando a ser excluído.

## Returns

Redireciona para a página inicial após a exclusão do registo.

## See Also

Applies to: [EducandoRecordsController](#)<sub>292</sub>

## EducandoRecordsController.Details Method

Retorna a página de detalhes do registo do educando com o ID especificado.

**VB**

```
Public Function Details(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Details(
    Nullable<Guid>^ id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do registo do educando.

## Returns

Uma exibição dos detalhes do registo do educando com o ID especificado.

## See Also

Applies to: [EducandoRecordsController](#)<sub>292</sub>

## EducandoRecordsController.Index Method

Retorna a página inicial da aplicação, mostrando os educandos associados à conta do utilizador atual.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

**[C++]**

```
public:  
Task<IActionResult^>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Uma exibição da lista de educandos associados à conta do utilizador atual.

## See Also

Applies to: [EducandoRecordsController](#)<sub>292</sub>

## EducandoResponsaveisController Class

Controlador para o modelo 'Responsáveis Educandos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspetos relacionados ao modelo.

**VB**

```
Public Class EducandoResponsaveisController
    Inherits Controller
```

**C#**

```
public class EducandoResponsaveisController : Controller
```

**[C++]**

```
public ref class EducandoResponsaveisController : public Controller^
```

**[JScript]**

```
public class EducandoResponsaveisController
    extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[EducandoResponsaveisController](#)<sup>297</sup>

## Methods

[Create](#)<sup>299</sup>, [Delete](#)<sup>300</sup>, [DeleteConfirmed](#)<sup>300</sup>, [Details](#)<sup>301</sup>, [Edit](#)<sup>302</sup>

## EducandoResponsaveisController Constructor

**VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal fileManager As IFileManager
)
```

**C#**

```
public EducandoResponsaveisController(
    ATLManagerAuthContext context,
    IFileManager fileManager
)
```

**[C++]**

```
public:
```

**297**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
EducandoResponsaveisController(
    ATLManagerAuthContext^ context,
    IFileManager^ fileManager
)
```

```
[JScript]
public function EducandoResponsaveisController(
    context : ATLManagerAuthContext,
    fileManager : IFileManager
);
```

## Parameters

*context*

*fileManager*

## See Also

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandoResponsaveisController.Create (ResponsavelCreateViewModel) Method

Cria um novo responsável pelo educando.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As ResponsavelCreateViewModel
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    ResponsavelCreateViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    ResponsavelCreateViewModel^ viewModel
```

```
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters****viewModel**

O modelo de visualização do responsável pelo educando a ser criado.

**Returns**

Retorna uma visualização dos detalhes do educando relacionado.

**See Also**

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandoResponsaveisController.Create (Guid) Method

Mostra a página para criar um novo responsável pelo educando.

**VB**

```
Public Function Create( _
    ByVal id As Guid _
) As IActionResult
```

**C#**

```
public IActionResult Create(
    Guid id
)
```

**[C++]**

```
public:
IActionResult^ Create(
    Guid id
)
```

**[JScript]**

```
public function Create(
    id : Guid
) : IActionResult;
```

**Parameters*****id*****299**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

O ID do educando relacionado.

#### Returns

Retorna uma visualização da página de criação de um novo responsável pelo educando.

#### See Also

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandoResponsaveisController.Delete Method

Remove um registo EducandoResponsavel com base em um ID fornecido.

VB

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

[C++]

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id  
)
```

[JScript]

JScript does not support generic types and methods.

#### Parameters

*id*

O ID do registo EducandoResponsavel a ser removido.

#### Returns

Uma instância de IActionResult que representa o resultado da ação.

#### See Also

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandoResponsaveisController.DeleteConfirmed Method

Confirma a remoção de um registo EducandoResponsavel com base em um ID fornecido.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

**[C++]**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*id*

O ID do registo EducandoResponsavel a ser removido.

**Returns**

Uma instância de IActionResult que representa o resultado da ação.

**See Also**

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

**EducandoResponsaveisController.Details Method**

Mostra os detalhes do responsável pelo educando com o ID especificado.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
```

```
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do responsável pelo educando.

## Returns

Retorna uma visualização dos detalhes do responsável pelo educando com o ID especificado.

## See Also

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandoResponsaveisController.Edit (Nullable<Guid>) Method

Edita um responsável pelo educando.

**VB**

```
Public Function Edit( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Edit(
    Nullable<Guid>^ id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do responsável.

## Returns

Uma instância de IActionResult.

## See Also

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandoResponsaveisController.Edit (Guid, ResponsavelEditViewModel) Method

Edita um responsável pelo educando.

VB

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As ResponsavelEditViewModel _ 
) As Task(Of ActionResult)
```

C#

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    ResponsavelEditViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ Edit(
```

```
        Guid id,  
        ResponsavelEditViewModel^ viewModel  
    )
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do responsável.

*viewModel*

O ViewModel com as informações a serem atualizadas.

## Returns

Uma instância de IActionResult.

## See Also

Applies to: [EducandoResponsaveisController](#)<sup>296</sup>

## EducandosController Class

Controlador para o modelo Educando. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class EducandosController  
    Inherits Controller
```

**C#**

```
public class EducandosController : Controller
```

**[C++]**  
public ref class EducandosController : public Controller^

**[JScript]**  
public class EducandosController  
 extends Controller

## Requirements

Namespace:[ATLManager.Controllers](#)<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[EducadosController](#)<sup>305</sup>

## Methods

[Create](#)<sup>307</sup>, [Delete](#)<sup>307</sup>, [DeleteConfirmed](#)<sup>308</sup>, [Details](#)<sup>309</sup>, [DetailsEncarregado](#)<sup>310</sup>, [DetailsResponsaveis](#)<sup>310</sup>,  
[DetailsSaude](#)<sup>312</sup>, [Download](#)<sup>313</sup>, [Edit](#)<sup>314</sup>, [GetEncarregados](#)<sup>316</sup>, [Index](#)<sup>316</sup>

## EducadosController Constructor

VB

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal webHostEnvironment As IWebHostEnvironment, _  
    ByVal fileManager As IFileManager _  
)
```

C#

```
public EducadosController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    IWebHostEnvironment webHostEnvironment,  
    IFileManager fileManager  
)
```

[C++]

```
public:  
EducadosController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager,  
    IWebHostEnvironment^ webHostEnvironment,  
    IFileManager^ fileManager  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*webHostEnvironment*

305

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

*fileManager*

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.Create (EducandoCreateViewModel) Method

Cria um novo Educando.

**VB**

```
<HttpPost()>
<ValidateAntiForgeryToken()>
Public Function Create(
    ByVal viewModel As EducandoCreateViewModel
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    EducandoCreateViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    EducandoCreateViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*viewModel*

O objeto EducandoCreateViewModel que contém as informações do novo Educando.

## Returns

O resultado da execução da tarefa.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.Create Method

Exibe o formulário para criar um novo Educando.

**VB**

```
Public Function Create() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Create()
```

**[C++]**

```
public:  
Task<IActionResult^>^ Create()
```

**[JScript]**

JScript does not support generic types and methods.

### Returns

O resultado da execução da tarefa.

### See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.Delete Method

Método assíncrono que remove um educando da base de dados.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id
```

```
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*id*

O identificador do educando a ser removido.

**Returns**

Um objeto ActionResult representando o resultado da operação.

**See Also**

Applies to: [EducandosController](#)<sub>304</sub>

## EducandosController.DeleteConfirmed Method

Método assíncrono que remove um educando da base de dados após confirmação.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<ActionResult> DeleteConfirmed(
    Guid id
)
```

**[C++]**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<ActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O identificador do educando a ser removido.

**Returns**

Um objeto ActionResult representando o resultado da operação.

**See Also**

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.Details Method

Obtem os detalhes de um Educando e exibe a informação numa view.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of ActionResult)
```

**C#**

```
public Task<ActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<ActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O Id do Educando a vizualizar.

**Returns**

Uma view 'Details' com a informação do Educando.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.DetailsEncarregado Method

Obtem os detalhes do Encarregado de Educação de um Educando e exibe a informação numa view.

**VB**

```
Public Function DetailsEncarregado( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> DetailsEncarregado(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult>^ DetailsEncarregado(
    Nullable<Guid>^ id
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O Id do Educando do qual verificar o Encarregado de Educação.

### Returns

Uma view 'DetailsEncarregado' com a informação do Encarregado de Educação.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.DetailsResponsaveis Method

Obtem uma lista dos responsáveis de um Educando e exibe a informação numa view.

**VB**

```
Public Function DetailsResponsaveis( _
    ByVal id As Nullable(Of Guid) _
```

```
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> DetailsResponsaveis(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ DetailsResponsaveis(
    Nullable<Guid^> id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O Id do Educando a vizualizar

## Returns

Uma view 'DetailsResponsaveis' com uma lista de 'EducandoResponsaveis' de um 'Educando'

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.DetailsSaude (Guid, EducandoSaude) Method

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function DetailsSaude( _
    ByVal id As Guid, _

    <Bind("EducandoSaudeId, BloodType, EmergencyContact, InsuranceName, InsuranceNumber, _
    Allergies, Diseases, Medication, MedicalHistory, EducandoId")> _
    ByVal educandoSaude As EducandoSaude _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
```

```
public Task<IActionResult> DetailsSaude(
    Guid id,
    [Bind("EducandoSaudeId,BloodType,EmergencyContact,InsuranceName,InsuranceNumber,
    Allergies,Diseases,Medication,MedicalHistory,EducandoId")]
    EducandoSaude educandoSaude
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ DetailsSaude(
    Guid id,
    [Bind("EducandoSaudeId,BloodType,EmergencyContact,InsuranceName,InsuranceNumber,
    Allergies,Diseases,Medication,MedicalHistory,EducandoId")]
    EducandoSaude^ educandoSaude
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

*educandoSaude*

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.DetailsSaude (Nullable<Guid>) Method

Obtem os detalhes de saúde de um Educando e exibe a informação numa view.

**VB**

```
Public Function DetailsSaude(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> DetailsSaude(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ DetailsSaude(
    Nullable<Guid>^ id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*

O Id do Educando a vizualizar

## Returns

Uma view 'DetailsSaude' com a informação de 'EducandoSaude' de um Educando.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.Download Method

Faz o download de um arquivo com o nome especificado da pasta de uploads de imagens de educandos.

VB

```
Public Function Download( _
    ByVal fileName As String _
) As IActionResult
```

C#

```
public IActionResult Download(
    string fileName
)
```

```
[C++]
public:
IActionResult^ Download(
    String^ fileName
)
```

```
[JScript]
```

```
public function Download(
    fileName : String
) : IActionResult;
```

**Parameters***fileName*

O nome do arquivo a ser baixado.

**Returns**

Um objeto FileResult contendo o arquivo baixado.

**See Also**

Applies to: [EducandosController](#)<sub>304</sub>

**EducandosController.Edit (Nullable<Guid>) Method**

Método assíncrono que edita um educando com o ID especificado.

**VB**

```
Public Function Edit( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

**[C++]**  
`public:`  
`Task<IActionResult^>^ Edit(`  
 `Nullable<Guid^> id`  
`)`

**[JScript]**  
`JScript does not support generic types and methods.`

**Parameters***id*

O ID do educando a ser editado.

**Returns**

Uma instância de Task que representa a operação assíncrona.

## See Also

Applies to: [EducandosController](#)<sub>304</sub>

## EducandosController.Edit (Guid, EducandoEditViewModel) Method

Método assíncrono que edita um educando com o ID e os dados do modelo de visualização especificados.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As EducandoEditViewModel _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    EducandoEditViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    EducandoEditViewModel^ viewModel
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O ID do educando a ser editado.

*viewModel*

O modelo de visualização contendo os dados do educando a serem atualizados.

### Returns

Uma instância de Task que representa a operação assíncrona.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.GetEncarregados Method

Obtém uma lista de utilizadores EncarregadoEducacao filtrada por um termo de pesquisa.

**VB**

```
<HttpGet()> _
Public Function GetEncarregados( _
    ByVal searchTerm As String _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetEncarregados(
    string searchTerm
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetEncarregados(
    String^ searchTerm
)
```

**[JScript]**  
JScript does not support generic types and methods.

### Parameters

*searchTerm*

O termo de pesquisa.

### Returns

Uma lista de utilizadores EncarregadoEducacao filtrada pelo termo de pesquisa.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EducandosController.Index Method

Obtem uma lista de 'Educandos' e exibe a informação obtida numa view. Quando um utilizador tem o role de 'Coordenador', obtem os 'Educandos' do 'ATL' ao qual está registado e, quando tem o role de 'EncarregadoEducacao', obtem os 'Educandos' aos quais lhe estão associados (ex. filhos).

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

**[C++]**

```
public:  
Task<IActionResult>^ Index()
```

**[JScript]**

```
JScript does not support generic types and methods.
```

## Returns

Uma view com a lista de educandos obtidos pelas queries.

## See Also

Applies to: [EducandosController](#)<sup>304</sup>

## EstatisticasController Class

Controlador para o modelo 'Estatísticas'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class EstatisticasController  
Inherits Controller
```

**C#**

```
public class EstatisticasController : Controller
```

**[C++]**

```
public ref class EstatisticasController : public Controller^
```

**[JScript]**

```
public class EstatisticasController  
extends Controller
```

## Requirements

Namespace:[ATLManager.Controllers](#)<sub>254</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[EstatisticasController](#)<sub>318</sub>

## Methods

[GetAgrupamentoldFromAtl](#)<sub>319</sub>, [GetAtividadesPorMesEstatisticasCoord](#)<sub>319</sub>,

[GetAtividadesPorMesEstatisticasEnc](#)<sub>320</sub>, [GetEstatisticasPorATL](#)<sub>321</sub>,

[GetVisitasEstudoPorMesEstatisticasCoord](#)<sub>322</sub>, [GetVisitasEstudoPorMesEstatisticasEnc](#)<sub>322</sub>, [Index](#)<sub>323</sub>

## EstatisticasController Constructor

VB

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext,  
    ByVal userManager As UserManager(Of ATLManagerUser) _  
)
```

C#

```
public EstatisticasController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager  
)
```

[C++]

```
public:  
EstatisticasController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

## See Also

318

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [EstatisticasController](#)<sup>317</sup>

## EstatisticasController.GetAgrupamentoIdFromAtl Method

Método que retorna o ID do Agrupamento a partir do ID do ATL

**VB**

```
<HttpGet()> _
Public Function GetAgrupamentoIdFromAtl( _
    ByVal atlId As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetAgrupamentoIdFromAtl(
    Guid atlId
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetAgrupamentoIdFromAtl(
    Guid atlId
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*atlId*

O ID de um ATL

### Returns

Um JSON contendo o ID do Agrupamento

### See Also

Applies to: [EstatisticasController](#)<sup>317</sup>

## EstatisticasController.GetAtividadesPorMesEstatisticasCoord Method

Obtém as estatísticas de atividades por mês.

**VB**

```
Public Function GetAtividadesPorMesEstatisticasCoord() As Task(Of Dictionary(Of
```

```
String, Integer))
```

**C#**

```
public Task<Dictionary<string, int>> GetAtividadesPorMesEstatisticasCoord()
```

**[C++]**

```
public:
Task<Dictionary<String^, int^>^>^ GetAtividadesPorMesEstatisticasCoord()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Um dicionário com as estatísticas das atividades por mês.

## See Also

Applies to: [EstatisticasController](#)<sub>317</sub>

## EstatisticasController.GetAtividadesPorMesEstatisticasEnc Method

Obtém as estatísticas de atividades por mês.

**VB**

```
Public Function GetAtividadesPorMesEstatisticasEnc( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of Dictionary(Of String, Integer))
```

**C#**

```
public Task<Dictionary<string, int>> GetAtividadesPorMesEstatisticasEnc(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<Dictionary<String^, int^>^>^ GetAtividadesPorMesEstatisticasEnc(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O id do educando atual.

## Returns

Um dicionário com as estatísticas das atividades por mês.

## See Also

Applies to: [EstatisticasController](#)<sup>317</sup>

## EstatisticasController.GetEstatisticasPorATL Method

Obtém as estatísticas de visitas de estudo, atividades, educandos novos e educandos de um ATL.

VB

```
<HttpGet()> _
Public Function GetEstatisticasPorATL( _
    ByVal id As Guid
) As Task(Of IActionResult)
```

C#

```
[HttpGet()]
public Task<IActionResult> GetEstatisticasPorATL(
    Guid id
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetEstatisticasPorATL(
    Guid id
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*id*

O id da ATL.

## Returns

**321**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Um objeto JSON com as estatísticas de visitas de estudo, atividades, educandos novos e educandos.

## See Also

Applies to: [EstatisticasController](#)<sup>317</sup>

## EstatisticasController.GetVisitasEstudoPorMesEstatisticasCoord Method

Método que retorna um dicionário contendo as estatísticas de visitas de estudo por mês

VB

```
Public Function GetVisitasEstudoPorMesEstatisticasCoord() As Task(Of
Dictionary(Of String, Integer))
```

C#

```
public Task<Dictionary<string, int>> GetVisitasEstudoPorMesEstatisticasCoord()
```

[C++]

```
public:
Task<Dictionary<String^, int^>^>^ GetVisitasEstudoPorMesEstatisticasCoord()
```

[JScript]

JScript does not support generic types and methods.

## Returns

Um dicionário contendo as estatísticas de visitas de estudo por mês

## See Also

Applies to: [EstatisticasController](#)<sup>317</sup>

## EstatisticasController.GetVisitasEstudoPorMesEstatisticasEnc Method

Obtém as estatísticas de visitas de estudo por mês.

VB

```
Public Function GetVisitasEstudoPorMesEstatisticasEnc( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of Dictionary(Of String, Integer))
```

C#

```
public Task<Dictionary<string, int>> GetVisitasEstudoPorMesEstatisticasEnc(
```

```
    Nullable<Guid> id  
)
```

```
[C++]  
public:  
Task<Dictionary<String^, int^>^>^ GetVisitasEstudoPorMesEstatisticasEnc(  
    Nullable<Guid^> id  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*id*

O id do educando atual.

## Returns

Um dicionário com as estatísticas das visitas de estudo por mês.

## See Also

Applies to: [EstatisticasController](#)<sup>317</sup>

## EstatisticasController.Index Method

Método que retorna uma View com a ViewModel de estatísticas

VB

```
Public Function Index(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Index(  
    Nullable<Guid> id  
)
```

```
[C++]  
public:  
Task<IActionResult^>^ Index(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O id de um objeto do tipo Guid

**Returns**

Uma View contendo uma ViewModel de estatísticas

**See Also**

Applies to: [EstatisticasController](#)<sup>317</sup>

## FormularioRecordsController Class

Controlador para o modelo 'Histórico de formulários'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class FormularioRecordsController  
    Inherits Controller
```

**C#**

```
public class FormularioRecordsController : Controller
```

**[C++]**

```
public ref class FormularioRecordsController : public Controller^
```

**[JScript]**

```
public class FormularioRecordsController  
    extends Controller
```

**Requirements**

Namespace: [ATLManager.Controllers](#)<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

**Constructors**

[FormularioRecordsController](#)<sup>325</sup>

**Methods**

[Delete](#)<sup>325</sup>, [DeleteConfirmed](#)<sup>326</sup>, [Details](#)<sup>327</sup>, [Index](#)<sup>328</sup>, [Respostas](#)<sup>328</sup>

## FormularioRecordsController Constructor

**VB**

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext,  
    ByVal userManager As UserManager(Of ATLManagerUser)  
)
```

**C#**

```
public FormularioRecordsController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager  
)
```

**[C++]**

```
public:  
FormularioRecordsController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*context*

*userManager*

### See Also

Applies to: [FormularioRecordsController](#)<sup>324</sup>

## FormularioRecordsController.Delete Method

Retorna a visualização de exclusão para o formulário com o ID especificado.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#****325**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Delete(
    Nullable<Guid>^ id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do formulário.

## Returns

Uma instância de IActionResult que representa a visualização de exclusão para o formulário.

## See Also

Applies to: [FormularioRecordsController](#)<sub>324</sub>

## FormularioRecordsController.DeleteConfirmed Method

Confirma a exclusão do formulário com o ID especificado.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do formulário.

## Returns

Uma instância de IActionResult que redireciona para a visualização de índice após a exclusão do formulário.

## See Also

Applies to: [FormularioRecordsController](#)<sup>324</sup>

## FormularioRecordsController.Details Method

Retorna a visualização de detalhes para o formulário com o ID especificado.

**VB**

```
Public Function Details(
    ByVal id As Nullable(Of Guid) _
) As Task(Of ActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Details(
    Nullable<Guid>^ id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do formulário.

**Returns**

Uma instância de `IActionResult` que representa a visualização de detalhes para o formulário.

**See Also**

Applies to: [FormularioRecordsController](#)<sup>324</sup>

## FormularioRecordsController.Index Method

Retorna a visualização de índice da conta administrativa.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

**[C++]**

```
public:  
Task<IActionResult^>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

**Returns**

Uma instância de `IActionResult` que representa a visualização de índice da conta administrativa.

**See Also**

Applies to: [FormularioRecordsController](#)<sup>324</sup>

## FormularioRecordsController.Respostas Method

Retorna a visualização de respostas para o formulário com o ID especificado.

**VB**

```
Public Function Respostas( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Respostas(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Respostas(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do formulário.

## Returns

Uma instância de IActionResult que representa a visualização de respostas para o formulário.

## See Also

Applies to: [FormularioRecordsController](#)<sup>324</sup>

## FormularioRespostaRecordsController Class

Controlador para o modelo 'Históricos de Resposta de Formulários'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class FormularioRespostaRecordsController  
Inherits Controller
```

**C#**

```
public class FormularioRespostaRecordsController : Controller
```

**[C++]**

```
public ref class FormularioRespostaRecordsController : public Controller^
```

**[JScript]**

```
public class FormularioRespostaRecordsController  
extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

FormularioRespostaRecordsController<sup>330</sup>

## Methods

Details<sup>331</sup>

## FormularioRespostaRecordsController Constructor

**VB**

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext _  
)
```

**C#**

```
public FormularioRespostaRecordsController(  
    ATLManagerAuthContext context  
)
```

**[C++]**

```
public:  
FormularioRespostaRecordsController(  
    ATLManagerAuthContext^ context  
)
```

**[JScript]**

```
public function FormularioRespostaRecordsController(  
    context : ATLManagerAuthContext  
) ;
```

## Parameters

**330**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

*context*

## See Also

Applies to: [FormularioRespostaRecordsController](#)<sub>329</sub>

## FormularioRespostaRecordsController.Details Method

Exibe os detalhes de um registro de formulário de resposta com base no ID.

**VB**

```
Public Function Details(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Details(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do registro de formulário de resposta.

## Returns

Um objeto IActionResult que exibe a visualização dos detalhes do registro de formulário de resposta.

## See Also

Applies to: [FormularioRespostaRecordsController](#)<sub>329</sub>

## FormularioRespostasController Class

Controlador para o modelo 'Resposta de Formulários'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

**331**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Class FormularioRespostasController
    Inherits Controller
```

**C#**

```
public class FormularioRespostasController : Controller
```

**[C++]**

```
public ref class FormularioRespostasController : public Controller^
```

**[JScript]**

```
public class FormularioRespostasController
    extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

FormularioRespostasController<sup>332</sup>

## Methods

Details<sup>333</sup>, Obrigado<sup>334</sup>, Responder<sup>335</sup>

## FormularioRespostasController Constructor

**VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser),
    ByVal notificacoesController As INotificacoesController
)
```

**C#**

```
public FormularioRespostasController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    INotificacoesController notificacoesController
)
```

```
[C++]
public:
FormularioRespostasController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager,
    INotificacoesController^ notificacoesController
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*context*

*userManager*

*notificacoesController*

## See Also

Applies to: [FormularioRespostasController](#)<sup>331</sup>

## FormularioRespostasController.Details Method

Obtém os detalhes de uma resposta de formulário.

VB

```
Public Function Details(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID da resposta de formulário.

**Returns**

Retorna a visualização com os detalhes da resposta do formulário.

**See Also**

Applies to: [FormularioRespostasController](#)<sup>331</sup>

**FormularioRespostasController.Obrigado Method**

Retorna uma visualização de agradecimento após guardar a resposta do formulário.

**VB**

```
Public Function Obrigado() As IActionResult
```

**C#**

```
public IActionResult Obrigado()
```

**[C++]**

```
public:  
IActionResult^ Obrigado()
```

**[JScript]**

```
public function Obrigado() : IActionResult;
```

**Returns**

Retorna a visualização de agradecimento.

**See Also**

Applies to: [FormularioRespostasController](#)<sup>331</sup>

**FormularioRespostasController.Responder (Guid, FormularioResponderViewModel) Method**

Salva uma resposta de formulário.

**VB**

**334** Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<HttpPost()>
<ValidateAntiForgeryToken()>
Public Function Responder(
    ByVal id As Guid,
    ByVal viewModel As FormularioResponderViewModel
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<ActionResult> Responder(
    Guid id,
    FormularioResponderViewModel viewModel
)
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<ActionResult^>^ Responder(
    Guid id,
    FormularioResponderViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID da resposta de formulário.

*viewModel*

A visualização com os dados da resposta do formulário.

## Returns

Redireciona para a página "Obrigado" após guardar a resposta do formulário.

## See Also

Applies to: [FormularioRespostasController](#)<sup>331</sup>

## FormularioRespostasController.Responder (Nullable<Guid>) Method

Obtém uma visualização para responder um formulário.

**VB**

```
<Authorize(Roles = "EncarregadoEducacao")> _
Public Function Responder(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
[Authorize(Roles = "EncarregadoEducacao")]
public Task<IActionResult> Responder(
    Nullable<Guid> id
)
```

**[C++]**

```
[Authorize(Roles = "EncarregadoEducacao")]
public:
Task<IActionResult^>^ Responder(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID da resposta de formulário.

## Returns

Retorna a visualização para responder o formulário.

## See Also

Applies to: [FormularioRespostasController](#)<sup>331</sup>

## FormulariosController Class

Controlador para o modelo 'Formulários'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class FormulariosController
    Inherits Controller
```

**C#**

```
public class FormulariosController : Controller
```

```
[C++]
public ref class FormulariosController : public Controller^
```

```
[JScript]
public class FormulariosController
    extends Controller
```

## Requirements

Namespace:[ATLManager.Controllers](#)<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[FormulariosController](#)<sup>337</sup>

## Methods

[Create](#)<sup>338</sup>, [Delete](#)<sup>340</sup>, [DeleteConfirmed](#)<sup>340</sup>, [Details](#)<sup>341</sup>, [Edit](#)<sup>343</sup>, [Estatisticas](#)<sup>344</sup>,  
[GetVisitasDeEstudoEstatisticasAjax](#)<sup>345</sup>, [Index](#)<sup>345</sup>, [IndexEE](#)<sup>346</sup>, [Respostas](#)<sup>347</sup>

## FormulariosController Constructor

VB

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser),
    ByVal emailSender As IEmailSender,
    ByVal notificacoesController As INotificacoesController
)
```

C#

```
public FormulariosController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    IEmailSender emailSender,
    INotificacoesController notificacoesController
)
```

```
[C++]
public:
FormulariosController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager,
    IEmailSender^ emailSender,
```

```
INotificacoesController^ notificacoesController  
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*emailSender*

*notificacoesController*

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Create Method

Exibe a página de criação de um novo formulário.

**VB**

```
<Authorize(Roles = "Coordenador")>  
Public Function Create() As Task(Of IActionResult)
```

**C#**

```
[Authorize(Roles = "Coordenador")]  
public Task<IActionResult> Create()
```

**[C++]**  
[Authorize(Roles = "Coordenador")]  
public:  
Task<IActionResult>^ Create()

**[JScript]**  
JScript does not support generic types and methods.

## Returns

**338**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Uma tarefa que representa a operação assíncrona e contém um objeto IActionResult que representa o resultado da ação.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Create (Formulario) Method

Cria um novo formulário com base nos dados fornecidos pelo utilizador.

**VB**

```
<HttpPost()>
<ValidateAntiForgeryToken()>
Public Function Create(
    <Bind("FormularioId,Name,Description,VisitaEstudoId,AtividadeId,DateLimit")>
    ByVal formulario As Formulario _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    [Bind("FormularioId,Name,Description,VisitaEstudoId,AtividadeId,DateLimit")]
    Formulario formulario
)
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    [Bind("FormularioId,Name,Description,VisitaEstudoId,AtividadeId,DateLimit")]
    Formulario^ formulario
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*formulario*

O objeto Formulario que contém os dados do formulário a ser criado.

## Returns

Uma tarefa que representa a operação assíncrona e retorna uma IActionResult.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Delete Method

Método para obter o formulário a ser excluído.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

ID do formulário a ser excluído.

### Returns

Uma tarefa assíncrona que retorna uma ação de resultado.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.DeleteConfirmed Method

Método para confirmar a exclusão de um formulário.

**VB**

```
<HttpPost()>_  
<ActionName("Delete")> _
```

```
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

ID do formulário a ser excluído.

## Returns

Uma tarefa assíncrona que retorna uma ação de resultado.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Details Method

Retorna a exibição dos detalhes do formulário especificado pelo ID.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID do formulário a ser exibido.

## Returns

Uma instância de ActionResult que representa a exibição dos detalhes do formulário.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Edit (Guid, FormularioEditViewModel) Method

Método para editar um formulário existente.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit(
    ByVal id As Guid,
    ByVal viewModel As FormularioEditViewModel
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    FormularioEditViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ Edit(
    Guid id,
    FormularioEditViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*  
ID do formulário a ser editado.

*viewModel*  
ViewModel do formulário editado.

## Returns

Uma tarefa assíncrona que retorna uma ação de resultado.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Edit (Nullable<Guid>) Method

Retorna a visualização do formulário para edição.

**VB**

```
Public Function Edit(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Edit(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do formulário a ser editado.

**Returns**

A visualização do formulário para edição.

**See Also**

Applies to: [FormulariosController](#)<sup>336</sup>

**FormulariosController.Estatisticas Method**

Obtém as estatísticas de visitas de estudo de um formulário com base em seu ID.

**VB**

```
Public Function Estatisticas( _
    ByVal id As Guid
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Estatisticas(
    Guid id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Estatisticas(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do formulário.

**Returns**

Uma tarefa que representa a operação assíncrona e contém um objeto Dictionary que representa as estatísticas de visitas de estudo.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.GetVisitasDeEstudoEstatisticasAjax Method

Obtém as estatísticas de visitas de estudo de um formulário com base em seu ID através de uma solicitação Ajax.

**VB**

```
<HttpGet()> _
Public Function GetVisitasDeEstudoEstatisticasAjax( _
    ByVal formularioId As Guid _
) As Task(Of JsonResult)
```

**C#**

```
[HttpGet()]
public Task<JsonResult> GetVisitasDeEstudoEstatisticasAjax(
    Guid formularioId
)
```

```
[C++]
[HttpGet()]
public:
Task<JsonResult^>^ GetVisitasDeEstudoEstatisticasAjax(
    Guid formularioId
)
```

**JScript**  
JScript does not support generic types and methods.

### Parameters

*formularioId*

O ID do formulário.

### Returns

Uma tarefa que representa a operação assíncrona e contém um objeto JsonResult que representa as estatísticas de visitas de estudo.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Index Method

Retorna a exibição da página inicial com uma lista de formulários associados à conta administrativa.

**VB**

```
<Authorize(Roles = "Coordenador,Funcionario")> _
Public Function Index() As Task(Of ActionResult)
```

**C#**

```
[Authorize(Roles = "Coordenador,Funcionario")]
public Task<ActionResult> Index()
```

**[C++]**

```
[Authorize(Roles = "Coordenador,Funcionario")]
public:
Task<ActionResult^>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Uma instância de ActionResult que representa a exibição da página inicial.

## See Also

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.IndexEE Method

Retorna a exibição da página inicial para o encarregado de educação atual com uma lista de formulários associados aos seus educandos.

**VB**

```
<Authorize(Roles = "EncarregadoEducacao")> _
Public Function IndexEE() As Task(Of ActionResult)
```

**C#**

```
[Authorize(Roles = "EncarregadoEducacao")]
public Task<ActionResult> IndexEE()
```

**[C++]**

```
[Authorize(Roles = "EncarregadoEducacao")]
public:
Task<ActionResult^>^ IndexEE()
```

**[JScript]**

JScript does not support generic types and methods.

**Returns**

Uma instância de `IActionResult` que representa a exibição da página inicial do encarregado de educação.

**See Also**

Applies to: [FormulariosController](#)<sup>336</sup>

## FormulariosController.Respostas Method

Obtém as respostas de um formulário pelo id.

**VB**

```
Public Function Respostas( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Respostas(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Respostas(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O id do formulário.

**Returns**

Retorna uma lista de respostas do formulário ou `NotFound` se não existir.

**See Also**

Applies to: [FormulariosController](#)<sup>336</sup>

## FuncionarioRecordsController Class

Controlador para o modelo 'Históricos de Funcionários'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class FuncionarioRecordsController
    Inherits Controller
```

**C#**

```
public class FuncionarioRecordsController : Controller
```

**[C++]**

```
public ref class FuncionarioRecordsController : public Controller^
```

**[JScript]**

```
public class FuncionarioRecordsController
    extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[FuncionarioRecordsController](#)<sup>348</sup>

## Methods

[Delete](#)<sup>349</sup>, [DeleteConfirmed](#)<sup>350</sup>, [Details](#)<sup>351</sup>, [Index](#)<sup>351</sup>

## FuncionarioRecordsController Constructor

**VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser) _
)
```

**C#**

```
public FuncionarioRecordsController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager
)
```

```
[C++]
public:
FuncionarioRecordsController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*context*

*userManager*

## See Also

Applies to: [FuncionarioRecordsController](#)<sup>348</sup>

## FuncionarioRecordsController.Delete Method

Retorna a página de exclusão do funcionário com o ID fornecido.

**VB**

```
Public Function Delete(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult^>^ Delete(
    Nullable<Guid^> id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

**Parameters***id*

O ID do funcionário.

**Returns**

A página de exclusão do funcionário.

**See Also**Applies to: [FuncionarioRecordsController](#)<sup>348</sup>**FuncionarioRecordsController.DeleteConfirmed Method**

Remove o funcionário com o ID fornecido.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**  
JScript does not support generic types and methods.

**Parameters***id*

O ID do funcionário.

#### Returns

Um redirecionamento para a página inicial.

#### See Also

Applies to: [FuncionarioRecordsController](#)<sup>348</sup>

## FuncionarioRecordsController.Details Method

Retorna a página de detalhes do funcionário com o ID fornecido.

VB

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

[C++]

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

[JScript]

JScript does not support generic types and methods.

#### Parameters

*id*

O ID do funcionário.

#### Returns

A página de detalhes do funcionário.

#### See Also

Applies to: [FuncionarioRecordsController](#)<sup>348</sup>

## FuncionarioRecordsController.Index Method

Retorna a página inicial que lista os funcionários .

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

**[C++]**

```
public:  
Task<IActionResult>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

A página inicial com a lista de funcionários.

## See Also

Applies to: [FuncionarioRecordsController](#)<sup>348</sup>

## FuncionariosController Class

Controlador para o modelo 'Históricos Funcionários'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class FuncionariosController  
Inherits Controller
```

**C#**

```
public class FuncionariosController : Controller
```

**[C++]**

```
public ref class FuncionariosController : public Controller^
```

**[JScript]**

```
public class FuncionariosController  
extends Controller
```

## Requirements

Namespace:[ATLManager.Controllers](#)<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[FuncionariosController](#)<sup>353</sup>

## Methods

[Create](#)<sup>355</sup>, [Delete](#)<sup>355</sup>, [DeleteConfirmed](#)<sup>356</sup>, [Details](#)<sup>357</sup>, [Edit](#)<sup>359</sup>, [Index](#)<sup>360</sup>

## FuncionariosController Constructor

VB

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal userStore As IUserStore(Of ATLManagerUser), _  
    ByVal fileManager As IFileManager _  
)
```

C#

```
public FuncionariosController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    IUserStore<ATLManagerUser> userStore,  
    IFileManager fileManager  
)
```

[C++]

```
public:  
FuncionariosController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser>^ userManager,  
    IUserStore<ATLManagerUser>^ userStore,  
    IFileManager^ fileManager  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*userStore*

*fileManager*

## See Also

Applies to: [FuncionariosController](#)<sub>352</sub>

## FuncionariosController.Create (FuncionarioCreateViewModel) Method

Cria um novo funcionário com base nas informações fornecidas pelo utilizador e adiciona-o.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As FuncionarioCreateViewModel _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    FuncionarioCreateViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    FuncionarioCreateViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*viewModel*

Os dados do novo funcionário.

## Returns

Redireciona para a ação Index se o funcionário for criado com sucesso. Retorna a visualização Create com mensagens de erro, caso contrário.

## See Also

Applies to: [FuncionariosController](#)<sup>352</sup>

## FuncionariosController.Create Method

Retorna uma visualização para criar um novo funcionário.

VB

```
Public Function Create() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Create()
```

[C++]

```
public: Task<IActionResult^>^ Create()
```

[JScript]

JScript does not support generic types and methods.

## Returns

Uma visualização para criar um novo funcionário.

## See Also

Applies to: [FuncionariosController](#)<sup>352</sup>

## FuncionariosController.Delete Method

Método que exclui um funcionário com o ID fornecido.

VB

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id
```

```
)
```

```
[C++]
public:
Task<IActionResult>^ Delete(
    Nullable<Guid>^ id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do funcionário a ser excluído.

## Returns

Retorna uma tarefa que representa a operação assíncrona.

## See Also

Applies to: [FuncionariosController](#)<sup>352</sup>

## FuncionariosController.DeleteConfirmed Method

Confirma a exclusão de uma conta administrativa.

VB

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

C#

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
```

```
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*id*

O ID da conta administrativa a ser excluída.

**Returns**

Um objeto IActionResult.

**See Also**

Applies to: [FuncionariosController](#)<sub>352</sub>

## FuncionariosController.Details Method

Retorna uma visualização que exibe detalhes de um funcionário específico.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of ActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID da conta do funcionário.

**Returns**

Uma visualização que exibe detalhes de um funcionário específico.

**See Also**

Applies to: [FuncionariosController](#)<sub>352</sub>

## FuncionariosController.Edit (Guid, CoordenadorEditViewModel)

### Method

Método que edita um coordenador com o ID fornecido.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As CoordenadorEditViewModel) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    CoordenadorEditViewModel viewModel)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    CoordenadorEditViewModel^ viewModel)
```

**[JScript]**  
JScript does not support generic types and methods.

**Parameters***id*

O ID do coordenador a ser editado.

**viewModel**

O objeto ViewModel contendo as informações do coordenador.

**Returns**

Retorna uma tarefa que representa a operação assíncrona.

**See Also**

Applies to: [FuncionariosController](#)<sub>352</sub>

## FuncionariosController.Edit (Nullable<Guid>) Method

Método que edita um funcionário com o ID fornecido.

**VB**

```
Public Function Edit( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

**[C++]**  
public:  
Task<IActionResult^>^ Edit(  
 Nullable<Guid^> id  
)

**[JScript]**  
JScript does not support generic types and methods.

**Parameters**

*id*

O ID do funcionário a ser editado.

**Returns**

Retorna uma tarefa que representa a operação assíncrona.

**See Also**

Applies to: [FuncionariosController](#)<sub>352</sub>

## FuncionariosController.Index Method

Retorna uma visualização que lista os funcionários da ATL .

**VB**

```
Public Function Index() As Task(Of ActionResult)
```

**C#**

```
public Task<ActionResult> Index()
```

**[C++]**

```
public:  
Task<ActionResult>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

### Returns

Uma visualização que lista os funcionários da ATL.

### See Also

Applies to: [FuncionariosController](#)<sub>352</sub>

## HistoricoController Class

**VB**

```
Public Class HistoricoController  
Inherits Controller
```

**C#**

```
public class HistoricoController : Controller
```

**[C++]**

```
public ref class HistoricoController : public Controller^
```

**[JScript]**

```
public class HistoricoController  
extends Controller
```

## Requirements

Namespace: ATLManager.Controllers<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[Escolher](#)<sup>361</sup>

### HistoricoController.Escolher Method

Retorna a View "Escolher".

VB

```
Public Function Escolher() As IActionResult
```

C#

```
public IActionResult Escolher()
```

[C++]

```
public:  
IActionResult^ Escolher()
```

[JScript]

```
public function Escolher() : IActionResult;
```

## Returns

A View "Escolher".

## See Also

Applies to: [HistoricoController](#)<sup>360</sup>

## HomeController Class

Controlador para o modelo 'HomePage'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

VB

```
Public Class HomeController  
Inherits Controller
```

C#

361

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public class HomeController : Controller
```

[C++]

```
public ref class HomeController : public Controller^
```

[JScript]

```
public class HomeController
    extends Controller
```

## Requirements

Namespace: ATLManager.Controllers<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

HomeController<sup>362</sup>

## Methods

AboutUs<sup>363</sup>, ChangeLanguage<sup>364</sup>, Contacts<sup>365</sup>, Error<sup>365</sup>, GetEducandoAtividadesByEncarregadoid<sup>366</sup>, GetEstatisticasPorEducando<sup>367</sup>, GetFormulariosByATLId<sup>367</sup>, GetFormulariosByEncarregadoid<sup>368</sup>, GetRecibosByEncarregadoid<sup>369</sup>, GetRefeicoesByATLId<sup>370</sup>, GetRefeicoesByEducandoid<sup>370</sup>, Index<sup>371</sup>, IndexEE<sup>372</sup>, Policy<sup>372</sup>, Services<sup>373</sup>

## HomeController Constructor

VB

```
Public Sub New(
    ByVal Logger As ILogger(Of HomeController), _
    ByVal context As ATLManagerAuthContext, _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal estatisticasController As EstatisticasController, _
    ByVal refeicoesController As RefeicoesController _
)
```

C#

```
public HomeController(
    ILogger<HomeController> Logger,
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    EstatisticasController estatisticasController,
    RefeicoesController refeicoesController
)
```

```
[C++]
public:
HomeController(
    ILogger<HomeController>^ logger,
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser>^ userManager,
    EstaticasController^ estaticasController,
    RefeicoesController^ refeicoesController
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*logger*

*context*

*userManager*

*estaticasController*

*refeicoesController*

## See Also

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.AboutUs Method

VB

```
Public Function AboutUs() As IActionResult
```

C#

```
public IActionResult AboutUs()
```

```
[C++]
public:
IActionResult^ AboutUs()
```

```
[JScript]
public function AboutUs() : IActionResult;
```

## See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.ChangeLanguage Method

Altera o idioma do site e redireciona o usuário de volta para a página anterior.

VB

```
Public Function ChangeLanguage( _
    ByVal culture As String _
) As IActionResult
```

C#

```
public IActionResult ChangeLanguage(
    string culture
)
```

```
[C++]
public:
IActionResult^ ChangeLanguage(
    String^ culture
)
```

```
[JScript]
public function ChangeLanguage(
    culture : String
) : IActionResult;
```

## Parameters

*culture*

A cultura desejada.

## Returns

O redirecionamento para a página anterior.

## See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.Contacts Method

Retorna a View "Contacts".

**VB**

```
Public Function Contacts() As IActionResult
```

**C#**

```
public IActionResult Contacts()
```

**[C++]**

```
public:  
IActionResult^ Contacts()
```

**[JScript]**

```
public function Contacts() : IActionResult;
```

### Returns

A View "Contacts".

### See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.Error Method

Trata os erros e devolve uma View de erro.

**VB**

```
<ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore =  
true)>  
Public Function Error() As IActionResult
```

**C#**

```
[ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore =  
true)]  
public IActionResult Error()
```

**[C++]**

```
[ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore =  
true)]  
public:
```

```
IActionResult^ Error()
```

```
[JScript]
public
    ResponseCache(Duration = 0, Location = ResponseCacheLocation.None, NoStore =
true)
function Error() : IActionResult;
```

## Returns

A View de erro.

## See Also

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.GetEducandoAtividadesByEncarregadoId Method

**VB**

```
<HttpGet()> _
Public Function GetEducandoAtividadesByEncarregadoId( _
    ByVal encarregadoId As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetEducandoAtividadesByEncarregadoId(
    Guid encarregadoId
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetEducandoAtividadesByEncarregadoId(
    Guid encarregadoId
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*encarregadoId*

## See Also

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.GetEstatisticasPorEducando Method

Retorna as estatísticas de visitas de estudo e atividades por mês de um educando específico em formato JSON.

**VB**

```
<HttpGet()> _
Public Function GetEstatisticasPorEducando( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetEstatisticasPorEducando(
    Nullable<Guid> id
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetEstatisticasPorEducando(
    Nullable<Guid^> id
)
```

**JScript**  
JScript does not support generic types and methods.

### Parameters

*id*

O ID do educando.

### Returns

As estatísticas em formato JSON.

## See Also

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.GetFormulariosByATLId Method

**VB**

**367**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<HttpGet()>
Public Function GetFormulariosByATLId() As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetFormulariosByATLId()
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetFormulariosByATLId()
```

**JScript**

JScript does not support generic types and methods.

## See Also

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.GetFormulariosByEncarregadoId Method

**VB**

```
<HttpGet()>
Public Function GetFormulariosByEncarregadoId( _
    ByVal encarregadoId As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetFormulariosByEncarregadoId(
    Guid encarregadoId
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetFormulariosByEncarregadoId(
    Guid encarregadoId
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*encarregadoId*

**See Also**

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.GetRecibosByEncarregadoId Method

**VB**

```
<HttpGet()> _
Public Function GetRecibosByEncarregadoId( _
    ByVal encarregadoId As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetRecibosByEncarregadoId(
    Guid encarregadoId
)
```

**[C++]**

```
[HttpGet()]
public:
Task<IActionResult^>^ GetRecibosByEncarregadoId(
    Guid encarregadoId
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*encarregadoId*

**See Also**

Applies to: [HomeController](#)<sub>361</sub>

## HomeController.GetRefeicoesByATLId Method

**VB**

```
<HttpGet()> _
Public Function GetRefeicoesByATLId() As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetRefeicoesByATLId()
```

**[C++]**  
**[HttpGet()]**  
**public:**  
**Task<IActionResult^>^ GetRefeicoesByATLId()**

**[JScript]**  
JScript does not support generic types and methods.

### See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.GetRefeicoesByEducandoId Method

Retorna a View "AboutUs".

**VB**

```
<HttpGet()> _
Public Function GetRefeicoesByEducandoId( _
    ByVal educandoId As Guid _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetRefeicoesByEducandoId(
    Guid educandoId
)
```

**[C++]**  
**[HttpGet()]**  
**public:**  
**Task<IActionResult^>^ GetRefeicoesByEducandoId(**

```
    Guid educandoId  
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*educandoId*

## Returns

A View "AboutUs".

## See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.Index Method

Retorna a View "Index".

**VB**

```
Public Function Index() As IActionResult
```

**C#**

```
public IActionResult Index()
```

**[C++]**  
public:  
IActionResult^ Index()

**[JScript]**  
public function Index() : IActionResult;

## Returns

A View "Index".

## See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.IndexEE Method

Retorna a View "IndexEE" com informações do usuário logado e seus educandos.

**VB**

```
Public Function IndexEE() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> IndexEE()
```

**[C++]**

```
public:  
Task<IActionResult^>^ IndexEE()
```

**[JScript]**

JScript does not support generic types and methods.

### Returns

A View "IndexEE".

### See Also

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.Policy Method

Retorna a View "Policy".

**VB**

```
Public Function Policy() As IActionResult
```

**C#**

```
public IActionResult Policy()
```

**[C++]**

```
public:  
IActionResult^ Policy()
```

**[JScript]**

```
public function Policy() : IActionResult;
```

**Returns**

A View "Policy".

**See Also**

Applies to: [HomeController](#)<sup>361</sup>

## HomeController.Services Method

Retorna a View "Services".

**VB**

```
Public Function Services() As IActionResult
```

**C#**

```
public IActionResult Services()
```

**[C++]**

```
public:  
    IActionResult^ Services()
```

**[JScript]**

```
public function Services() : IActionResult;
```

**Returns**

A View "Services".

**See Also**

Applies to: [HomeController](#)<sup>361</sup>

## NotificacoesController Class

Controlador para o modelo 'Notificações'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class NotificacoesController  
    Inherits Controller  
    Implements INotificacoesController
```

**C#**

```
public class NotificacoesController : Controller,
    INotificacoesController
```

**[C++]**

```
public ref class NotificacoesController : public Controller^,
    public INotificacoesController^
```

**[JScript]**

```
public class NotificacoesController
    extends Controller
    implements INotificacoesController
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

NotificacoesController<sup>374</sup>

## Methods

Create<sup>376</sup>, CreateNotification<sup>377</sup>, Delete<sup>378</sup>, DeleteAll<sup>378</sup>, DeleteConfirmed<sup>379</sup>, Details<sup>380</sup>, Edit<sup>382</sup>,  
 GetUserNotifications<sup>383</sup>, GetUsers<sup>383</sup>, Index<sup>384</sup>, MarkAllAsRead<sup>385</sup>

## NotificacoesController Constructor

**VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser),
    ByVal roleManager As RoleManager(Of IdentityRole)
)
```

**C#**

```
public NotificacoesController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    RoleManager<IdentityRole> roleManager
)
```

**[C++]**

```
public:
NotificacoesController(
```

```
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager,
    RoleManager<IdentityRole^>^ roleManager
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*roleManager*

## See Also

Applies to: [NotificacoesController](#)<sub>373</sub>

## NotificacoesController.Create (Notificacao) Method

Cria uma nova notificação com base nos dados lançados.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    <Bind("NotificacaoId,UserId,Titulo,Mensagem")> _
    ByVal notificacao As Notificacao =
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    [Bind("NotificacaoId,UserId,Titulo,Mensagem")]
    Notificacao notificacao
)
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
```

```
[Bind("NotificacaoId,UserId,Titulo,Mensagem")]
Notificacao^ notificacao
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*notificacao*

Os dados da notificação que foram lançados.

## Returns

A vista de índice das notificações se a notificação tiver sido criada com êxito; caso contrário, a vista de criação com mensagens de erro.

## See Also

Applies to: [NotificacoesController](#)<sub>373</sub>

## NotificacoesController.Create Method

Mostra a vista para criar uma nova notificação.

**VB**

```
<Authorize()>
Public Function Create() As Task(Of IActionResult)
```

**C#**

```
[Authorize()]
public Task<IActionResult> Create()
```

**[C++]**  
[Authorize()]
public:
Task<IActionResult^>^ Create()

**[JScript]**  
JScript does not support generic types and methods.

## Returns

A vista para criar uma nova notificação.

**See Also**

Applies to: [NotificacoesController](#)<sup>373</sup>

**NotificacoesController.CreateNotification Method**

Cria uma nova notificação para um utilizador com o título e a mensagem especificados.

**VB**

```
Public Function CreateNotification( _
    ByVal userId As String, _
    ByVal titulo As String, _
    ByVal mensagem As String _
) As Task
```

**C#**

```
public Task CreateNotification(
    string userId,
    string titulo,
    string mensagem
)
```

**[C++]**

```
public:
Task^ CreateNotification(
    String^ userId,
    String^ titulo,
    String^ mensagem
)
```

**[JScript]**

```
public function CreateNotification(
    userId : String,
    titulo : String,
    mensagem : String
) : Task;
```

**Parameters***userId*

O ID do utilizador para o qual a notificação será criada.

*titulo*

O título da notificação.

*mensagem*

A mensagem da notificação.

**See Also**

Applies to: [NotificacoesController](#)<sup>373</sup>

## NotificacoesController.Delete Method

Exclui uma notificação com o ID especificado.

VB

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

[C++]

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id  
)
```

[JScript]

JScript does not support generic types and methods.

### Parameters

*id*

O ID da notificação a ser excluída.

### Returns

Uma instância de IActionResult que representa o resultado da operação.

### See Also

Applies to: [NotificacoesController](#)<sup>373</sup>

## NotificacoesController.DeleteAll Method

Exclui todas as notificações do utilizador atual.

VB

```
<HttpPost()> _  
<ValidateAntiForgeryToken()> _  
Public Function DeleteAll() As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteAll()
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteAll()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Uma instância de IActionResult que representa o resultado da operação.

## See Also

Applies to: [NotificacoesController](#)<sup>373</sup>

## NotificacoesController.DeleteConfirmed Method

Confirma a exclusão de uma notificação com o ID especificado.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal NotificacaoId As Guid _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid NotificacaoId
)
```

**[C++]**

```
[HttpPost()]
[ActionName("Delete")]

```

```
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ DeleteConfirmed(
    Guid NotificacaoId
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*NotificacaoId*

O ID da notificação a ser excluída.

**Returns**

Uma instância de IActionResult que representa o resultado da operação.

**See Also**

Applies to: [NotificacoesController](#)<sup>373</sup>

## NotificacoesController.Details Method

Apresenta os detalhes de uma notificação com o ID especificado.

**VB**

```
Public Function Details(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

ID da notificação a apresentar.

**Returns**

Devolve uma vista com os pormenores da notificação com o ID especificado.

**See Also**Applies to: [NotificacoesController](#)<sub>373</sub>**NotificacoesController.Edit (Guid, Notificacao) Method**

Actualiza uma notificação existente com base nos dados lançados.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    <Bind("NotificacaoId,UserId,Titulo,Mensagem,Lida,DataNotificacao")> _
    ByVal notificacao As Notificacao _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    [Bind("NotificacaoId,UserId,Titulo,Mensagem,Lida,DataNotificacao")]
    Notificacao notificacao
)
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    [Bind("NotificacaoId,UserId,Titulo,Mensagem,Lida,DataNotificacao")]
    Notificacao^ notificacao
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters****381**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

*id*

O ID da notificação a actualizar.

*notificacao*

Os dados da notificação que foram lançados.

#### Returns

A vista de índice das notificações se a notificação tiver sido actualizada com êxito; caso contrário, a vista de edição com mensagens de erro.

#### See Also

Applies to: [NotificacoesController](#)<sup>373</sup>

## NotificacoesController.Edit (Nullable<Guid>) Method

Mostra a vista para editar uma notificação existente.

VB

```
Public Function Edit( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

[C++]  
`public:`  
`Task<IActionResult^>^ Edit(`  
 `Nullable<Guid^> id`  
`)`

[JScript]

JScript does not support generic types and methods.

#### Parameters

*id*

O ID da notificação a ser editada.

#### Returns

A vista para editar a notificação.

#### See Also

Applies to: [NotificacoesController](#)<sup>373</sup>

## NotificacoesController.GetUserNotifications Method

Obtém todas as notificações não lidas de um utilizador com o ID especificado.

**VB**

```
Public Function GetUserNotifications( _
    ByVal userId As String _
) As Task(Of List(Of Notificacao))
```

**C#**

```
public Task<List<Notificacao>> GetUserNotifications(
    string userId
)
```

**[C++]**

```
public:
Task<List<Notificacao^>^>^ GetUserNotifications(
    String^ userId
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*userId*

O ID do utilizador para o qual as notificações serão obtidas.

### Returns

Uma lista de objetos Notificacao representando as notificações não lidas do utilizador.

### See Also

Applies to: [NotificacoesController](#)<sub>373</sub>

## NotificacoesController.GetUsers Method

Método para devolver uma matriz JSON com utilizadores cujo primeiro nome começa com o termo de pesquisa especificado.

**VB**

```
<HttpGet()> _
Public Function GetUsers( _
    ByVal searchTerm As String _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetUsers(
    string searchTerm
)
```

**[C++]**

```
[HttpGet()]
public:
Task<IActionResult^>^ GetUsers(
    String^ searchTerm
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*searchTerm*

O termo de pesquisa utilizado para filtrar os utilizadores.

## Returns

Devolve uma matriz JSON com utilizadores cujo primeiro nome começa com o termo de pesquisa especificado.

## See Also

Applies to: [NotificacoesController](#)<sub>373</sub>

## NotificacoesController.Index Method

Apresenta uma lista de notificações para o utilizador actual.

**VB**

```
<Route("Notificacoes/Index/{id?}")> _
Public Function Index(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
[Route("Notificacoes/Index/{id?}")]
public Task<IActionResult> Index(
    Nullable<Guid> id
)
```

```
[C++]
[Route("Notificacoes/Index/{id?}")]
public:
Task<IActionResult>^ Index(
    Nullable<Guid>^ id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*

ID opcional.

## Returns

Devolve uma vista com a lista de notificações para o utilizador actual.

## See Also

Applies to: [NotificacoesController](#)<sub>373</sub>

## NotificacoesController.MarkAllAsRead Method

Marca todas as notificações não lidas do utilizador atual como lidas.

VB

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function MarkAllAsRead() As Task(Of ActionResult)
```

C#

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> MarkAllAsRead()
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ MarkAllAsRead()
```

```
[JScript]
JScript does not support generic types and methods.
```

**Returns**

Uma instância de `IActionResult` que representa o resultado da operação.

**See Also**

Applies to: [NotificacoesController](#)<sup>373</sup>

**ReciboRecordsController Class**

Controlador para o modelo 'Históricos Recibos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class ReciboRecordsController
    Inherits Controller
```

**C#**

```
public class ReciboRecordsController : Controller
```

**[C++]**

```
public ref class ReciboRecordsController : public Controller^
```

**[JScript]**

```
public class ReciboRecordsController
    extends Controller
```

**Requirements**

**Namespace:** [ATLManager.Controllers](#)<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

**Constructors**

[ReciboRecordsController](#)<sup>386</sup>

**Methods**

[Delete](#)<sup>387</sup>, [DeleteConfirmed](#)<sup>388</sup>, [Details](#)<sup>389</sup>, [Index](#)<sup>390</sup>, [Respostas](#)<sup>390</sup>

**ReciboRecordsController Constructor****VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser) _
)
```

**386**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

**C#**

```
public ReciboRecordsController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager  
)
```

**[C++]**

```
public:  
ReciboRecordsController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

## See Also

Applies to: [ReciboRecordsController](#)<sub>386</sub>

## ReciboRecordsController.Delete Method

Exclui um recibo específico do banco de dados.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

public:

```
Task<IActionResult>^ Delete(  
    Nullable<Guid>^ id  
)
```

[**JScript**]  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do recibo a ser excluído.

## Returns

Retorna uma View de confirmação

## See Also

Applies to: [ReciboRecordsController](#)<sub>386</sub>

## ReciboRecordsController.DeleteConfirmed Method

Retorna uma View de confirmação de exclusão para um recibo específico.

**VB**

```
<HttpPost()>  
<ActionName("Delete")>  
<ValidateAntiForgeryToken()>  
Public Function DeleteConfirmed( _  
    ByVal id As Guid _  
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()  
[ActionName("Delete")]  
[ValidateAntiForgeryToken()]  
public Task<ActionResult> DeleteConfirmed(  
    Guid id  
)
```

[**C++**]  
[HttpPost()  
[ActionName("Delete")]  
[ValidateAntiForgeryToken()]  
public:  
Task<ActionResult>^ DeleteConfirmed(  
 Guid id  
)

[**JScript**]  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do recibo desejado.

## Returns

Retorna uma View de confirmação de exclusão.

## See Also

Applies to: [ReciboRecordsController](#)<sub>386</sub>

## ReciboRecordsController.Details Method

Retorna os detalhes de um recibo específico.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

[**C++**]  
public:  
Task<IActionResult^>^ Details(  
 Nullable<Guid^> id  
)

[**JScript**]  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do recibo desejado.

## Returns

Retorna uma View contendo os detalhes do recibo.

## See Also

Applies to: [ReciboRecordsController](#)<sub>386</sub>

## ReciboRecordsController.Index Method

Retorna uma lista de recibos associados à conta administrativa do utilizador.

VB

```
<Authorize(Roles ="Coordenador")> _
Public Function Index() As Task(Of ActionResult)
```

C#

```
[Authorize(Roles ="Coordenador")]
public Task<ActionResult> Index()
```

[C++]

```
[Authorize(Roles ="Coordenador")]
public:
Task<ActionResult^>^ Index()
```

[JScript]

JScript does not support generic types and methods.

## Returns

Retorna uma View contendo a lista de recibos.

## See Also

Applies to: [ReciboRecordsController](#)<sub>386</sub>

## ReciboRecordsController.Respostas Method

Retorna uma lista de respostas associadas a um recibo específico.

VB

```
Public Function Respostas(
    ByVal id As Nullable(Of Guid) _
) As Task(Of ActionResult)
```

C#

```
public Task<ActionResult> Respostas(
```

```
    Nullable<Guid> id  
)
```

```
[C++]  
public:  
Task<IActionResult^>^ Respostas(  
    Nullable<Guid^> id  
)
```

```
[JScript]  
JScript does not support generic types and methods.
```

## Parameters

*id*

O ID do recibo desejado.

## Returns

Retorna uma View contendo a lista de respostas.

## See Also

Applies to: [ReciboRecordsController](#)<sup>386</sup>

## ReciboRespostaRecordsController Class

Controlador para o modelo 'Históricos de Resposta de Recibos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class ReciboRespostaRecordsController  
    Inherits Controller
```

**C#**

```
public class ReciboRespostaRecordsController : Controller
```

```
[C++]  
public ref class ReciboRespostaRecordsController : public Controller^
```

```
[JScript]  
public class ReciboRespostaRecordsController  
    extends Controller
```

## Requirements

Namespace: ATLManager.Controllers<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

ReciboRespostaRecordsController<sup>392</sup>

## Methods

Details<sup>393</sup>, Download<sup>393</sup>

## ReciboRespostaRecordsController Constructor

VB

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal webHostEnvironment As IWebHostEnvironment _  
)
```

C#

```
public ReciboRespostaRecordsController(  
    ATLManagerAuthContext context,  
    IWebHostEnvironment webHostEnvironment  
)
```

[C++]

```
public:  
ReciboRespostaRecordsController(  
    ATLManagerAuthContext^ context,  
    IWebHostEnvironment^ webHostEnvironment  
)
```

[JScript]

```
public function ReciboRespostaRecordsController(  
    context : ATLManagerAuthContext,  
    webHostEnvironment : IWebHostEnvironment  
);
```

## Parameters

*context*

*webHostEnvironment*

**See Also**

Applies to: [ReciboRespostaRecordsController](#)<sup>391</sup>

**ReciboRespostaRecordsController.Details Method**

Devolve a vista de detalhes de um ReciboRespostaRecord com base no id fornecido.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O id do ReciboRespostaRecord para mostrar os detalhes.

**Returns**

A vista de pormenor do ReciboRespostaRecord, se encontrado, ou um resultado NotFound.

**See Also**

Applies to: [ReciboRespostaRecordsController](#)<sup>391</sup>

**ReciboRespostaRecordsController.Download Method**

Devolve um ficheiro descarregado do ficheiro com o nome de ficheiro indicado.

**VB**

```
Public Function Download( _
    ByVal fileName As String _
```

```
) As IActionResult
```

**C#**

```
public IActionResult Download(  
    string fileName  
)
```

**[C++]**

```
public:  
IActionResult^ Download(  
    String^ fileName  
)
```

**[JScript]**

```
public function Download(  
    fileName : String  
) : IActionResult;
```

## Parameters

*fileName*

O nome do ficheiro a descarregar.

## Returns

O ficheiro como ficheiro descarregável.

## See Also

Applies to: [ReciboRespostaRecordsController](#)<sup>391</sup>

## ReciboRespostasController Class

Controlador para o modelo 'Resposta de Recibos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspetos relacionados ao modelo.

**VB**

```
Public Class ReciboRespostasController  
    Inherits Controller
```

**C#**

```
public class ReciboRespostasController : Controller
```

**[C++]**

```
public ref class ReciboRespostasController : public Controller^
```

**[JScript]**

```
public class ReciboRespostasController  
extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

ReciboRespostasController<sup>395</sup>

## Methods

Details<sup>396</sup>, Download<sup>397</sup>, Edit<sup>398</sup>, Obrigado<sup>400</sup>, Responder<sup>401</sup>

## ReciboRespostasController Constructor

**VB**

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal webHostEnvironment As IWebHostEnvironment, _  
    ByVal notificacoesController As INotificacoesController, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal roleManager As RoleManager(Of IdentityRole), _  
    ByVal fileManager As IFileManager _  
)
```

**C#**

```
public ReciboRespostasController(  
    ATLManagerAuthContext context,  
    IWebHostEnvironment webHostEnvironment,  
    INotificacoesController notificacoesController,  
    UserManager<ATLManagerUser> userManager,  
    RoleManager<IdentityRole> roleManager,  
    IFileManager fileManager  
)
```

**[C++]**

```
public:  
    ReciboRespostasController(  
        ATLManagerAuthContext^ context,  
        IWebHostEnvironment^ webHostEnvironment,
```

```
INotificacoesController^ notificacoesController,  
UserManager<ATLManagerUser^>^ userManager,  
RoleManager<IdentityRole^>^ roleManager,  
IFileManager^ fileManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*context*

*webHostEnvironment*

*notificacoesController*

*userManager*

*roleManager*

*fileManager*

**See Also**

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Details Method

Obtém os detalhes de uma resposta a um recibo específico.

**VB**

```
Public Function Details( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:
```

```
Task<IActionResult>^ Details(
    Nullable<Guid>^ id
)
```

[**JScript**]  
JScript does not support generic types and methods.

## Parameters

*id*

O identificador da resposta a ser exibida.

## Returns

Retorna uma exibição de detalhes da resposta.

## See Also

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Download Method

Faz o download do arquivo especificado e envia ao navegador.

**VB**

```
Public Function Download( _
    ByVal fileName As String _
) As IActionResult
```

**C#**

```
public IActionResult Download(
    string fileName
)
```

[**C++**]  
public:  
IActionResult^ Download(  
 String^ fileName  
)

[**JScript**]  
public function Download(  
 fileName : String  
) : IActionResult;

**Parameters***fileName*

Nome do arquivo a ser baixado.

**Returns**

Arquivo para download.

**See Also**

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Edit (Nullable<Guid>) Method

Obtém a resposta a um recibo para edição.

**VB**

```
Public Function Edit( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Edit(  
    Nullable<Guid^> id  
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O identificador da resposta a ser editada.

**Returns**

Retorna uma exibição da resposta com dados editáveis.

**See Also**

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Edit (Guid, ReciboRespostaEditViewModel) Method

Salva as alterações feitas em uma resposta a um recibo.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As ReciboRespostaEditViewModel) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    ReciboRespostaEditViewModel viewModel)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    ReciboRespostaEditViewModel^ viewModel)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O identificador da resposta a ser atualizada.

*viewModel*

O modelo de exibição da resposta editada.

### Returns

Retorna uma exibição da lista de respostas ao recibo.

### See Also

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Obrigado Method

Retorna a visualização da página de agradecimento.

**VB**

```
Public Function Obrigado() As IActionResult
```

**C#**

```
public IActionResult Obrigado()
```

**[C++]**

```
public:  
    IActionResult^ Obrigado()
```

**[JScript]**

```
public function Obrigado() : IActionResult;
```

### Returns

Visualização da página de agradecimento.

### See Also

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Responder (Guid, ReciboResponderViewModel) Method

Método para responder um recibo.

**VB**

```
<HttpPost()>  
<ValidateAntiForgeryToken()>  
Public Function Responder(  
    ByVal id As Guid,  
    ByVal viewModel As ReciboResponderViewModel  
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()  
[ValidateAntiForgeryToken()  
public Task<IActionResult> Responder(  
    Guid id,  
    ReciboResponderViewModel viewModel  
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ Responder(
    Guid id,
    ReciboRespondeerViewModel^ viewModel
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*id*  
o ID do recibo a ser respondido.

*viewModel*  
o ViewModel que contém as informações da resposta.

## See Also

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## ReciboRespostasController.Responder (Nullable<Guid>) Method

Obtém a resposta a um recibo para ser respondida por um Encarregado de Educação.

VB

```
<Authorize(Roles = "EncarregadoEducacao")> _
Public Function Responder(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

C#

```
[Authorize(Roles = "EncarregadoEducacao")]
public Task<IActionResult> Responder(
    Nullable<Guid> id
)
```

```
[C++]
[Authorize(Roles = "EncarregadoEducacao")]
public:
Task<IActionResult>^ Responder(
    Nullable<Guid>^ id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O identificador da resposta a ser respondida.

## Returns

Retorna uma exibição da resposta com formulário para ser preenchido pelo Encarregado de Educação.

## See Also

Applies to: [ReciboRespostasController](#)<sup>394</sup>

## RecibosController Class

Controlador para o modelo 'Recibos'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class RecibosController  
    Inherits Controller
```

**C#**

```
public class RecibosController : Controller
```

**[C++]**  
`public ref class RecibosController : public Controller^`

**[JScript]**  
`public class RecibosController  
 extends Controller`

## Requirements

**Namespace:** [ATLManager.Controllers](#)<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[RecibosController](#)<sup>403</sup>

## Methods

[Create](#)<sub>405</sub>, [Delete](#)<sub>405</sub>, [DeleteConfirmed](#)<sub>406</sub>, [Details](#)<sub>407</sub>, [Edit](#)<sub>409</sub>, [Index](#)<sub>409</sub>, [IndexEE](#)<sub>410</sub>, [Respostas](#)<sub>411</sub>

## RecibosController Constructor

VB

```
Public Sub New( _
    ByVal context As ATLManagerAuthContext, _
    ByVal userManager As UserManager(Of ATLManagerUser), _
    ByVal emailSender As IEmailSender, _
    ByVal notificacoesController As INotificacoesController _
)
```

C#

```
public RecibosController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager,
    IEmailSender emailSender,
    INotificacoesController notificacoesController
)
```

[C++]

```
public:
RecibosController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager,
    IEmailSender^ emailSender,
    INotificacoesController^ notificacoesController
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*emailSender*

*notificacoesController*

## See Also

403

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Create (ReciboCreateViewModel) Method

Cria um novo recibo com base nos dados fornecidos e notifica os encarregados de educação relevantes.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    <Bind("Name,Price,NIB,Description,DateLimit,Educando")> _
    ByVal viewModel As ReciboCreateViewModel _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    [Bind("Name,Price,NIB,Description,DateLimit,Educando")]
    ReciboCreateViewModel viewModel
)
```

**C++**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    [Bind("Name,Price,NIB,Description,DateLimit,Educando")]
    ReciboCreateViewModel^ viewModel
)
```

**JScript**

JScript does not support generic types and methods.

### Parameters

*viewModel*

Os dados do recibo a serem criados.

### Returns

O resultado da criação do recibo.

### See Also

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Create Method

Retorna a view para criar um novo recibo.

**VB**

```
Public Function Create() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Create()
```

**[C++]**

```
public:  
Task<IActionResult^>^ Create()
```

**[JScript]**

JScript does not support generic types and methods.

### Returns

A view para criar um novo recibo.

### See Also

Applies to: [RecibosController](#)<sup>402</sup>

## RecibosController.Delete Method

Método de ação que retorna a view para excluir um recibo com o ID especificado.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
Task<IActionResult^>^ Delete(  
    Nullable<Guid^> id
```

```
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters**

*id*

O ID do recibo a ser excluído.

**Returns**

A view para excluir o recibo com o ID especificado.

**See Also**

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.DeleteConfirmed Method

Método de ação que exclui permanentemente um recibo com o ID especificado.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

**[C++]**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do recibo a ser excluído.

**Returns**

Uma ação redirecionando para a view Index.

**See Also**

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Details Method

Retorna os detalhes de um recibo com base no ID fornecido.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do recibo.

**Returns**

Uma instância de IActionResult que contém uma exibição dos detalhes do recibo.

## See Also

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Edit (Guid, ReciboEditViewModel) Method

Método responsável por atualizar um recibo.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    <Bind("ReciboId,Name,Price,NIB,Description,DateLimit")> _
    ByVal viewModel As ReciboEditViewModel _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    [Bind("ReciboId,Name,Price,NIB,Description,DateLimit")]
    ReciboEditViewModel viewModel
)
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    [Bind("ReciboId,Name,Price,NIB,Description,DateLimit")]
    ReciboEditViewModel^ viewModel
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

Id do recibo a ser atualizado.

*viewModel*

ViewModel com os dados atualizados do recibo.

## Returns

**408**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Retorna a View de edição do recibo caso haja algum erro de validação ou a View Index caso a atualização tenha sido bem sucedida.

## See Also

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Edit (Nullable<Guid>) Method

Método responsável por retornar a View de edição de um recibo.

VB

```
Public Function Edit( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Edit(  
    Nullable<Guid> id  
)
```

[C++]  
public:  
Task<IActionResult>^ Edit(  
 Nullable<Guid>^ id  
)

[JScript]  
JScript does not support generic types and methods.

## Parameters

*id*

Id do recibo a ser editado.

## Returns

Retorna a View de edição do recibo.

## See Also

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Index Method

Retorna uma lista de recibos com base no utilizador atual.

VB

409

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<Authorize(Roles = "Coordenador,Funcionario")> _
Public Function Index() As Task(Of ActionResult)
```

**C#**

```
[Authorize(Roles = "Coordenador,Funcionario")]
public Task<ActionResult> Index()
```

**[C++]**

```
[Authorize(Roles = "Coordenador,Funcionario")]
public:
Task<ActionResult^>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Uma instância de ActionResult que contém uma exibição dos recibos do utilizador.

## See Also

Applies to: [RecibosController](#)<sup>402</sup>

## RecibosController.IndexEE Method

Retorna uma lista de recibos para os educandos do encarregado atual.

**VB**

```
<Authorize(Roles = "EncarregadoEducacao")> _
Public Function IndexEE() As Task(Of ActionResult)
```

**C#**

```
[Authorize(Roles = "EncarregadoEducacao")]
public Task<ActionResult> IndexEE()
```

**[C++]**

```
[Authorize(Roles = "EncarregadoEducacao")]
public:
Task<ActionResult^>^ IndexEE()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

Uma instância de IActionResult que contém uma exibição dos recibos do encarregado.

## See Also

Applies to: [RecibosController](#)<sub>402</sub>

## RecibosController.Respostas Method

Retorna uma lista de respostas de recibo com base no ID do recibo.

VB

```
Public Function Respostas( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Respostas(  
    Nullable<Guid> id  
)
```

[C++]

```
public:  
Task<IActionResult^>^ Respostas(  
    Nullable<Guid^> id  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*id*

O ID do recibo.

## Returns

Uma lista de respostas de recibo.

## See Also

Applies to: [RecibosController](#)<sub>402</sub>

## RefeicaoRecordsController Class

Controlador para o modelo 'Históricos de Refeições'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class RefeicaoRecordsController
    Inherits Controller
```

**C#**

```
public class RefeicaoRecordsController : Controller
```

**[C++]**

```
public ref class RefeicaoRecordsController : public Controller^
```

**[JScript]**

```
public class RefeicaoRecordsController
    extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

RefeicaoRecordsController<sup>412</sup>

## Methods

Delete<sup>413</sup>, DeleteConfirmed<sup>414</sup>, Details<sup>415</sup>, Index<sup>415</sup>

## RefeicaoRecordsController Constructor

**VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser) _
)
```

**C#**

```
public RefeicaoRecordsController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager
)
```

**412**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
[C++]
public:
RefeicaoRecordsController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*context*

*userManager*

## See Also

Applies to: [RefeicaoRecordsController](#)<sub>412</sub>

## RefeicaoRecordsController.Delete Method

Método que retorna a view Delete para uma determinada RefeicaoRecord.

VB

```
Public Function Delete(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult^>^ Delete(
    Nullable<Guid^> id
)
```

```
[JScript]
JScript does not support generic types and methods.
```

**Parameters***id*

Id da RefeicaoRecord a ser deletada.

**Returns**

View com a confirmação de exclusão da RefeicaoRecord.

**See Also**Applies to: [RefeicaoRecordsController](#)<sub>412</sub>

## RefeicaoRecordsController.DeleteConfirmed Method

Método que exclui uma RefeicaoRecord.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**  
JScript does not support generic types and methods.

**Parameters***id*

Id da RefeicaoRecord a ser deletada.

#### Returns

Redireciona para a Index após a exclusão.

#### See Also

Applies to: [RefeicaoRecordsController](#)<sup>412</sup>

## RefeicaoRecordsController.Details Method

Método que retorna a view Details para uma determinada RefeicaoRecord.

VB

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

[C++]

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

[JScript]

JScript does not support generic types and methods.

#### Parameters

*id*

Id da RefeicaoRecord a ser visualizada.

#### Returns

View com os detalhes da RefeicaoRecord.

#### See Also

Applies to: [RefeicaoRecordsController](#)<sup>412</sup>

## RefeicaoRecordsController.Index Method

Método que retorna a view Index com as refeições.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

**[C++]**

```
public:  
Task<IActionResult>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

## Returns

View com as refeições.

## See Also

Applies to: [RefeicaoRecordsController](#)<sub>412</sub>

## RefeicoesController Class

Controlador para o modelo 'Refeições'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class RefeicoesController  
Inherits Controller
```

**C#**

```
public class RefeicoesController : Controller
```

**[C++]**

```
public ref class RefeicoesController : public Controller^
```

**[JScript]**

```
public class RefeicoesController  
extends Controller
```

## Requirements

Namespace:[ATLManager.Controllers](#)<sup>254</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[RefeicoesController](#)<sup>417</sup>

## Methods

[Create](#)<sup>419</sup>, [Delete](#)<sup>419</sup>, [DeleteConfirmed](#)<sup>420</sup>, [Details](#)<sup>421</sup>, [Edit](#)<sup>423</sup>, [GetRefeicoesByATLId](#)<sup>423</sup>, [Index](#)<sup>424</sup>

## RefeicoesController Constructor

VB

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal fileManager As IFileManager _  
)
```

C#

```
public RefeicoesController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    IFileManager fileManager  
)
```

[C++]  
public:

```
RefeicoesController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager,  
    IFileManager^ fileManager  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*fileManager*

## See Also

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.Create (RefeicaoCreateViewModel) Method

Cria uma nova refeição com base nos dados fornecidos pelo ViewModel de criação de refeição.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As RefeicaoCreateViewModel) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    RefeicaoCreateViewModel viewModel)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    RefeicaoCreateViewModel^ viewModel)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*viewModel*

O ViewModel de criação de refeição.

## Returns

Ação do resultado de uma tarefa que representa a operação assíncrona.

## See Also

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.Create Method

Retorna a visualização de criação de uma nova refeição.

**VB**

```
Public Function Create() As IActionResult
```

**C#**

```
public IActionResult Create()
```

**[C++]**

```
public:  
    IActionResult^ Create()
```

**[JScript]**

```
public function Create() : IActionResult;
```

### Returns

Ação do resultado.

### See Also

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.Delete Method

Este método processa o pedido para eliminar um objecto Refeicao com um determinado ID.

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(  
    Nullable<Guid> id  
)
```

**[C++]**

```
public:  
    Task<IActionResult^>^ Delete(  
        Nullable<Guid^> id
```

```
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do objecto Refeicao a ser eliminado.

**Returns**

A vista que contém o objecto Refeicao a eliminar.

**See Also**

Applies to: [RefeicoesController](#)<sup>416</sup>

**RefeicoesController.DeleteConfirmed Method**

Este método processa o pedido para eliminar um objecto Refeicao com um determinado ID.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

**[C++]**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID do objecto Refeicao a ser eliminado.

**Returns**

Um redireccionamento para a vista do Índice após a eliminação ter sido concluída.

**See Also**

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.Details Method

Retorna a visualização de detalhes de uma refeição com base no ID da refeição fornecido.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _ 
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Details(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters***id*

O ID da refeição.

**Returns**

Ação do resultado de uma tarefa que representa a operação assíncrona.

## See Also

Applies to: [RefeicoesController](#)<sub>416</sub>

## RefeicoesController.Edit (Guid, RefeicaoEditViewModel) Method

Edita uma refeição existente com base nos dados fornecidos pelo ViewModel de edição de refeição.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As RefeicaoEditViewModel _ 
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    RefeicaoEditViewModel viewModel
)
```

**[C++]**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    RefeicaoEditViewModel^ viewModel
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID da refeição.

*viewModel*

O ViewModel de edição de refeição.

## Returns

Ação do resultado de uma tarefa que representa a operação assíncrona.

## See Also

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.Edit (Nullable<Guid>) Method

Retorna a visualização de edição de uma refeição com base no ID da refeição fornecido.

**VB**

```
Public Function Edit( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Edit(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*id*

O ID da refeição.

### Returns

Ação do resultado de uma tarefa que representa a operação assíncrona.

### See Also

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.GetRefeicoesByATLId Method

**VB**

```
<HttpGet()> _
Public Function GetRefeicoesByATLId( _
    ByVal atlId As Guid _
) As Task(Of IActionResult)
```

**C#**

```
[HttpGet()]
public Task<IActionResult> GetRefeicoesByATLId(
    Guid atlid
)
```

```
[C++]
[HttpGet()]
public:
Task<IActionResult^>^ GetRefeicoesByATLId(
    Guid atlid
)
```

```
[JScript]
JScript does not support generic types and methods.
```

## Parameters

*atlid*

## See Also

Applies to: [RefeicoesController](#)<sup>416</sup>

## RefeicoesController.Index Method

Retorna a visualização da lista de refeições com base no usuário atual.

**VB**

```
Public Function Index() As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Index()
```

```
[C++]
public:
Task<IActionResult^>^ Index()
```

```
[JScript]
JScript does not support generic types and methods.
```

**Returns**

Ação do resultado de uma tarefa que representa a operação assíncrona.

**See Also**

Applies to: [RefeicoesController](#)<sup>416</sup>

## VisitaEstudoRecordsController Class

Controlador para o modelo 'Históricos de Visitas de Estudo'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspectos relacionados ao modelo.

**VB**

```
Public Class VisitaEstudoRecordsController
    Inherits Controller
```

**C#**

```
public class VisitaEstudoRecordsController : Controller
```

**[C++]**

```
public ref class VisitaEstudoRecordsController : public Controller^
```

**[JScript]**

```
public class VisitaEstudoRecordsController
    extends Controller
```

**Requirements**

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

**Constructors**

[VisitaEstudoRecordsController](#)<sup>425</sup>

**Methods**

[Delete](#)<sup>426</sup>, [DeleteConfirmed](#)<sup>427</sup>, [Details](#)<sup>428</sup>, [Index](#)<sup>429</sup>

## VisitaEstudoRecordsController Constructor

**VB**

```
Public Sub New(
    ByVal context As ATLManagerAuthContext,
    ByVal userManager As UserManager(Of ATLManagerUser) _
)
```

**425**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

**C#**

```
public VisitaEstudoRecordsController(
    ATLManagerAuthContext context,
    UserManager<ATLManagerUser> userManager
)
```

**[C++]**

```
public:
VisitaEstudoRecordsController(
    ATLManagerAuthContext^ context,
    UserManager<ATLManagerUser^>^ userManager
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

## See Also

Applies to: [VisitaEstudoRecordsController](#)<sub>425</sub>

## VisitaEstudoRecordsController.Delete Method

Retorna a exibição para confirmar a exclusão do registo de visita de estudo com o ID especificado.

**VB**

```
Public Function Delete(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

**[C++]**

public:

**426**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Task<IActionResult>^ Delete(
    Nullable<Guid>^ id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do registo de visita de estudo.

## Returns

A exibição para confirmar a exclusão do registo de visita de estudo.

## See Also

Applies to: [VisitaEstudoRecordsController](#)<sup>425</sup>

## VisitaEstudoRecordsController.DeleteConfirmed Method

Confirma a exclusão de um registo de visita de estudo.

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid _
) As Task(Of ActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

**[C++]**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
    Task<IActionResult>^ DeleteConfirmed(
        Guid id
    )
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do regisro a ser excluído.

## Returns

O resultado da ação de exclusão.

## See Also

Applies to: [VisitaEstudoRecordsController](#)<sup>425</sup>

## VisitaEstudoRecordsController.Details Method

Retorna a exibição dos detalhes do registo de visita de estudo com o ID especificado.

**VB**

```
Public Function Details( _
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

**[C++]**  
public:  
Task<IActionResult^>^ Details(  
 Nullable<Guid^> id  
)

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID do registo de visita de estudo.

## Returns

A exibição dos detalhes do registo de visita de estudo.

### See Also

Applies to: [VisitaEstudoRecordsController](#)<sup>425</sup>

## VisitaEstudoRecordsController.Index Method

Retorna a exibição da lista de registos de visita de estudo do utilizador atual.

VB

```
Public Function Index() As Task(Of IActionResult)
```

C#

```
public Task<IActionResult> Index()
```

[C++]

```
public:  
Task<IActionResult^>^ Index()
```

[JScript]

JScript does not support generic types and methods.

### Returns

A exibição da lista de registos de visita de estudo do utilizador atual.

### See Also

Applies to: [VisitaEstudoRecordsController](#)<sup>425</sup>

## VisitasEstudoController Class

Controlador para o modelo 'Visitas de Estudo'. Contém as ações básicas de CRUD e outras ações de detalhes para outros aspetos relacionados ao modelo.

VB

```
Public Class VisitasEstudoController  
Inherits Controller
```

C#

```
public class VisitasEstudoController : Controller
```

**[C++]**

```
public ref class VisitasEstudoController : public Controller^
```

**[JScript]**

```
public class VisitasEstudoController  
extends Controller
```

## Requirements

**Namespace:** ATLManager.Controllers<sup>254</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

VisitasEstudoController<sup>430</sup>

## Methods

Create<sup>432</sup>, Delete<sup>432</sup>, DeleteConfirmed<sup>433</sup>, Details<sup>434</sup>, Edit<sup>436</sup>, Index<sup>437</sup>

## VisitasEstudoController Constructor

**VB**

```
Public Sub New(  
    ByVal context As ATLManagerAuthContext, _  
    ByVal userManager As UserManager(Of ATLManagerUser), _  
    ByVal fileManager As IFileManager _  
)
```

**C#**

```
public VisitasEstudoController(  
    ATLManagerAuthContext context,  
    UserManager<ATLManagerUser> userManager,  
    IFileManager fileManager  
)
```

**[C++]**

```
public:  
VisitasEstudoController(  
    ATLManagerAuthContext^ context,  
    UserManager<ATLManagerUser^>^ userManager,  
    IFileManager^ fileManager  
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*context*

*userManager*

*fileManager*

## See Also

Applies to: [VisitasEstudoController](#)<sup>429</sup>

## VisitasEstudoController.Create (VisitaEstudoCreateViewModel) Method

Cria uma nova visita de estudo.

**VB**

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Create(
    ByVal viewModel As VisitaEstudoCreateViewModel _
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Create(
    VisitaEstudoCreateViewModel viewModel
)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Create(
    VisitaEstudoCreateViewModel^ viewModel
)
```

**[JScript]**

JScript does not support generic types and methods.

**Parameters****viewModel**

O modelo de exibição que contém as informações da nova visita de estudo.

**Returns**

Redireciona para a lista de visitas de estudo.

**See Also**

Applies to: [VisitasEstudoController](#)<sub>429</sub>

## VisitasEstudoController.Create Method

Exibe o formulário de criação de uma nova visita de estudo.

**VB**

```
Public Function Create() As IActionResult
```

**C#**

```
public IActionResult Create()
```

**[C++]**

```
public:  
IActionResult^ Create()
```

**[JScript]**

```
public function Create() : IActionResult;
```

**Returns**

Uma vista com o formulário de criação de visita de estudo.

**See Also**

Applies to: [VisitasEstudoController](#)<sub>429</sub>

## VisitasEstudoController.Delete Method

Remove uma VisitaEstudo .

**VB**

```
Public Function Delete(  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Delete(
    Nullable<Guid> id
)
```

**[C++]**

```
public:
Task<IActionResult^>^ Delete(
    Nullable<Guid^> id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

ID de uma VisitaEstudo para remover

## Returns

A ViewResult object.

## See Also

Applies to: [VisitasEstudoController](#)<sub>429</sub>

## VisitasEstudoController.DeleteConfirmed Method

Confirma a remoção uma visita de estudo

**VB**

```
<HttpPost()> _
<ActionName("Delete")> _
<ValidateAntiForgeryToken()> _
Public Function DeleteConfirmed( _
    ByVal id As Guid
) As Task(Of IActionResult)
```

**C#**

```
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public Task<IActionResult> DeleteConfirmed(
    Guid id
)
```

```
[C++]
[HttpPost()]
[ActionName("Delete")]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult>^ DeleteConfirmed(
    Guid id
)
```

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID da visita de estudo

## Returns

Uma ação assíncrona do tipo IActionResult

## See Also

Applies to: [VisitasEstudoController](#)<sup>429</sup>

## VisitasEstudoController.Details Method

Retorna os detalhes de uma visita de estudo com base no ID especificado.

**VB**

```
Public Function Details(
    ByVal id As Nullable(Of Guid) _
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Details(
    Nullable<Guid> id
)
```

```
[C++]
public:
Task<IActionResult>^ Details(
    Nullable<Guid>^ id
)
```

**[JScript]**

JScript does not support generic types and methods.

## Parameters

*id*

O ID da visita de estudo.

## Returns

Uma vista com os detalhes da visita de estudo.

## See Also

Applies to: [VisitasEstudoController](#)<sub>429</sub>

## VisitasEstudoController.Edit (Guid, VisitaEstudoEditViewModel)

### Method

Edita uma visita de estudo existente.

VB

```
<HttpPost()> _
<ValidateAntiForgeryToken()> _
Public Function Edit( _
    ByVal id As Guid, _
    ByVal viewModel As VisitaEstudoEditViewModel) As Task(Of IActionResult)
```

C#

```
[HttpPost()]
[ValidateAntiForgeryToken()]
public Task<IActionResult> Edit(
    Guid id,
    VisitaEstudoEditViewModel viewModel)
```

```
[C++]
[HttpPost()]
[ValidateAntiForgeryToken()]
public:
Task<IActionResult^>^ Edit(
    Guid id,
    VisitaEstudoEditViewModel^ viewModel)
```

JScript  
JScript does not support generic types and methods.

## Parameters

*id*

O ID da visita de estudo a ser editada.

*viewModel*

O modelo de exibição que contém as informações atualizadas da visita de estudo.

## Returns

Redireciona para a lista de visitas de estudo.

## See Also

Applies to: [VisitasEstudoController](#)<sup>429</sup>

## VisitasEstudoController.Edit (Nullable<Guid>) Method

Exibe o formulário de edição de uma visita de estudo com base no ID especificado.

**VB**

```
Public Function Edit( _  
    ByVal id As Nullable(Of Guid) _  
) As Task(Of IActionResult)
```

**C#**

```
public Task<IActionResult> Edit(  
    Nullable<Guid> id  
)
```

**[C++]**  
public:  
Task<IActionResult>^ Edit(  
 Nullable<Guid>^ id  
)

**[JScript]**  
JScript does not support generic types and methods.

## Parameters

*id*

O ID da visita de estudo.

## Returns

Uma vista com o formulário de edição da visita de estudo.

## See Also

Applies to: [VisitasEstudoController](#)<sub>429</sub>

## VisitasEstudoController.Index Method

Retorna uma lista de visitas de estudo do ATL correspondente ao utilizador atual.

**VB**

```
Public Function Index() As Task(Of ActionResult)
```

**C#**

```
public Task<ActionResult> Index()
```

**[C++]**

```
public:  
Task<ActionResult^>^ Index()
```

**[JScript]**

JScript does not support generic types and methods.

### Returns

Uma vista com a lista de visitas de estudo.

### See Also

Applies to: [VisitasEstudoController](#)<sub>429</sub>

## INotificacoesController Interface

Cria uma nova notificação para o utilizador especificado com o título e mensagem fornecidos.

**VB**

```
Public Interface INotificacoesController
```

**C#**

```
public interface INotificacoesController
```

**[C++]**

```
public interface class INotificacoesController
```

```
[JScript]
public interface INotificacoesController
```

## Returns

Uma tarefa que representa a operação assíncrona.

## Requirements

Namespace:[ATLManager.Controllers](#)<sub>254</sub>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[CreateNotification](#)<sub>438</sub>

## INotificacoesController.CreateNotification Method

VB

```
Function CreateNotification( _
    ByVal userId As String, _
    ByVal titulo As String, _
    ByVal mensagem As String _
) As Task
```

C#

```
Task CreateNotification(
    string userId,
    string titulo,
    string mensagem
)
```

C++]

```
Task^ CreateNotification(
    String^ userId,
    String^ titulo,
    String^ mensagem
)
```

[JScript]

```
function CreateNotification(
    userId : String,
    titulo : String,
    mensagem : String
) : Task;
```

**Parameters**

*userId*

*titulo*

*mensagem*

**See Also**

Applies to: [INotificacoesController](#)<sub>437</sub>

## ATLMANAGER.Data Namespace

### Classes

[ATLMANAGERAuthContext](#)<sup>440</sup>

## ATLMANAGERAuthContext Class

VB

```
Public Class ATLMANAGERAuthContext  
    Inherits IdentityDbContext(Of ATLMANAGERUser)
```

C#

```
public class ATLMANAGERAuthContext : IdentityDbContext<ATLMANAGERUser>
```

[C++]

```
public ref class ATLMANAGERAuthContext : public  
IdentityDbContext<ATLMANAGERUser>^
```

[JScript]

JScript does not support generic types and methods.

### Requirements

Namespace: [ATLMANAGER.Data](#)<sup>440</sup>

Assembly: ATLMANAGER (in ATLMANAGER.dll)

### Constructors

[ATLMANAGERAuthContext](#)<sup>441</sup>

### Properties

[ATL](#)<sup>441</sup>, [ATLAdmin](#)<sup>442</sup>, [Agrupamento](#)<sup>442</sup>, [Atividade](#)<sup>443</sup>, [AtividadeRecord](#)<sup>444</sup>, [ContaAdministrativa](#)<sup>444</sup>,  
[CoordATL](#)<sup>445</sup>, [Educando](#)<sup>445</sup>, [EducandoRecord](#)<sup>446</sup>, [EducandoResponsavel](#)<sup>446</sup>, [EducandoSaude](#)<sup>447</sup>,  
[EncarregadoEducacao](#)<sup>448</sup>, [Formulario](#)<sup>448</sup>, [FormularioRecord](#)<sup>449</sup>, [FormularioResposta](#)<sup>449</sup>,  
[FormularioRespostaRecord](#)<sup>450</sup>, [FuncionarioRecord](#)<sup>451</sup>, [Notificacoes](#)<sup>451</sup>, [Recibo](#)<sup>452</sup>, [ReciboRecord](#)<sup>452</sup>,  
[ReciboResposta](#)<sup>453</sup>, [ReciboRespostaRecord](#)<sup>454</sup>, [Refeicao](#)<sup>454</sup>, [RefeicaoRecord](#)<sup>455</sup>, [VisitaEstudo](#)<sup>455</sup>,  
[VisitaEstudoRecord](#)<sup>456</sup>

### Methods

[OnModelCreating](#)<sup>456</sup>

## ATLManagerAuthContext Constructor

**VB**

```
Public Sub New( _  
    ByVal options As DbContextOptions(Of ATLManagerAuthContext) _  
)
```

**C#**

```
public ATLManagerAuthContext(  
    DbContextOptions<ATLManagerAuthContext> options  
)
```

**[C++]**

```
public:  
ATLManagerAuthContext(  
    DbContextOptions<ATLManagerAuthContext^>^ options  
)
```

**[JScript]**

JScript does not support generic types and methods.

### Parameters

*options*

### See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.ATL Property

**VB**

```
Public Property ATL() As DbSet(Of ATL)
```

**C#**

```
public DbSet<ATL> ATL {get; set;}
```

**[C++]**

```
public:  
property DbSet<ATL^>^ ATL {  
    DbSet<ATL^>^ get();  
    void set(
```

```
    DbSet<ATL^>^ value  
);  
}
```

[**JScript**]  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.ATLAdmin Property

**VB**

```
Public Property ATLAdmin() As DbSet(Of ATLAdmin)
```

**C#**

```
public DbSet<ATLAdmin> ATLAdmin {get; set;}
```

[**C++**]  
public:  
property DbSet<ATLAdmin^>^ ATLAdmin {  
 DbSet<ATLAdmin^>^ get( );  
 void set(  
 DbSet<ATLAdmin^>^ value  
 );  
}

[**JScript**]  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.Agrupamento Property

**VB**

```
Public Property Agrupamento() As DbSet(Of Agrupamento)
```

**C#**

```
public DbSet<Agrupamento> Agrupamento {get; set;}
```

```
[C++]
public:
property DbSet<Agrupamento^>^ Agrupamento {
    DbSet<Agrupamento^>^ get( );
    void set(
        DbSet<Agrupamento^>^ value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.Atividade Property

**VB**

```
Public Property Atividade() As DbSet(Of Atividade)
```

**C#**

```
public DbSet<Atividade> Atividade {get; set;}
```

```
[C++]
public:
property DbSet<Atividade^>^ Atividade {
    DbSet<Atividade^>^ get( );
    void set(
        DbSet<Atividade^>^ value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**443**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

## ATLManagerAuthContext.AtividadeRecord Property

**VB**

```
Public Property AtividadeRecord() As DbSet(Of AtividadeRecord)
```

**C#**

```
public DbSet<AtividadeRecord> AtividadeRecord {get; set;}
```

**[C++]**

```
public:
property DbSet<AtividadeRecord^>^ AtividadeRecord {
    DbSet<AtividadeRecord^>^ get( );
    void set(
        DbSet<AtividadeRecord^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

### See Also

Applies to: ATLManagerAuthContext<sup>440</sup>

## ATLManagerAuthContext.ContaAdministrativa Property

**VB**

```
Public Property ContaAdministrativa() As DbSet(Of ContaAdministrativa)
```

**C#**

```
public DbSet<ContaAdministrativa> ContaAdministrativa {get; set;}
```

**[C++]**

```
public:
property DbSet<ContaAdministrativa^>^ ContaAdministrativa {
    DbSet<ContaAdministrativa^>^ get( );
    void set(
        DbSet<ContaAdministrativa^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.CoordATL Property****VB**

```
Public Property CoordATL() As DbSet(Of CoordATL)
```

**C#**

```
public DbSet<CoordATL> CoordATL {get; set;}
```

**[C++]**

```
public:  
property DbSet<CoordATL^>^ CoordATL {  
    DbSet<CoordATL^>^ get();  
    void set(  
        DbSet<CoordATL^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.Educando Property****VB**

```
Public Property Educando() As DbSet(Of Educando)
```

**C#**

```
public DbSet<Educando> Educando {get; set;}
```

[C++]

```
public:
property DbSet<Educando^>^ Educando {
    DbSet<Educando^>^ get( );
    void set(
        DbSet<Educando^>^ value
    );
}
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.EducandoRecord Property

VB

```
Public Property EducandoRecord() As DbSet(Of EducandoRecord)
```

C#

```
public DbSet<EducandoRecord> EducandoRecord {get; set;}
```

[C++]

```
public:
property DbSet<EducandoRecord^>^ EducandoRecord {
    DbSet<EducandoRecord^>^ get( );
    void set(
        DbSet<EducandoRecord^>^ value
    );
}
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.EducandoResponsavel Property

VB

```
Public Property EducandoResponsavel() As DbSet(Of EducandoResponsavel)
```

**C#**

```
public DbSet<EducandoResponsavel> EducandoResponsavel {get; set;}
```

**[C++]**

```
public:
property DbSet<EducandoResponsavel^>^ EducandoResponsavel {
    DbSet<EducandoResponsavel^>^ get( );
    void set(
        DbSet<EducandoResponsavel^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: ATLManagerAuthContext<sup>440</sup>

## ATLManagerAuthContext.EducandoSaude Property

**VB**

```
Public Property EducandoSaude() As DbSet(Of EducandoSaude)
```

**C#**

```
public DbSet<EducandoSaude> EducandoSaude {get; set;}
```

**[C++]**

```
public:
property DbSet<EducandoSaude^>^ EducandoSaude {
    DbSet<EducandoSaude^>^ get( );
    void set(
        DbSet<EducandoSaude^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**Applies to: ATLManagerAuthContext<sup>440</sup>**ATLManagerAuthContext.EncarregadoEducacao Property****VB**

```
Public Property EncarregadoEducacao() As DbSet(Of EncarregadoEducacao)
```

**C#**

```
public DbSet<EncarregadoEducacao> EncarregadoEducacao {get; set;}
```

**[C++]**

```
public:
property DbSet<EncarregadoEducacao^>^ EncarregadoEducacao {
    DbSet<EncarregadoEducacao^>^ get( );
    void set(
        DbSet<EncarregadoEducacao^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**Applies to: ATLManagerAuthContext<sup>440</sup>**ATLManagerAuthContext.Formulario Property****VB**

```
Public Property Formulario() As DbSet(Of Formulario)
```

**C#**

```
public DbSet<Formulario> Formulario {get; set;}
```

**[C++]**

```
public:
property DbSet<Formulario^>^ Formulario {
```

```
DbSet<Formulario^>^ get( );
void set(
    DbSet<Formulario^>^ value
);
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.FormularioRecord Property****VB**

```
Public Property FormularioRecord() As DbSet(Of FormularioRecord)
```

**C#**

```
public DbSet<FormularioRecord> FormularioRecord {get; set;}
```

**[C++]**

```
public:
property DbSet<FormularioRecord^>^ FormularioRecord {
    DbSet<FormularioRecord^>^ get( );
    void set(
        DbSet<FormularioRecord^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.FormularioResposta Property****VB**

```
Public Property FormularioResposta() As DbSet(Of FormularioResposta)
```

**C#**

```
public DbSet<FormularioResposta> FormularioResposta {get; set;}
```

**[C++]**

```
public:  
property DbSet<FormularioResposta^>^ FormularioResposta {  
    DbSet<FormularioResposta^>^ get( );  
    void set(  
        DbSet<FormularioResposta^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.FormularioRespostaRecord Property

**VB**

```
Public Property FormularioRespostaRecord() As DbSet(Of FormularioRespostaRecord)
```

**C#**

```
public DbSet<FormularioRespostaRecord> FormularioRespostaRecord {get; set;}
```

**[C++]**

```
public:  
property DbSet<FormularioRespostaRecord^>^ FormularioRespostaRecord {  
    DbSet<FormularioRespostaRecord^>^ get( );  
    void set(  
        DbSet<FormularioRespostaRecord^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

**450**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.FucionarioRecord Property

**VB**

```
Public Property FuncionarioRecord() As DbSet(Of FuncionarioRecord)
```

**C#**

```
public DbSet<FuncionarioRecord> FuncionarioRecord {get; set;}
```

**[C++]**  
`public:  
property DbSet<FuncionarioRecord^>^ FuncionarioRecord {  
 DbSet<FuncionarioRecord^>^ get( );  
 void set(  
 DbSet<FuncionarioRecord^>^ value  
 );  
}`

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.Notificacoes Property

**VB**

```
Public Property Notificacoes() As DbSet(Of Notificacao)
```

**C#**

```
public DbSet<Notificacao> Notificacoes {get; set;}
```

**[C++]**  
`public:  
property DbSet<Notificacao^>^ Notificacoes {  
 DbSet<Notificacao^>^ get( );  
 void set(  
 DbSet<Notificacao^>^ value  
 );  
}`

```
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.Recibo Property****VB**

```
Public Property Recibo() As DbSet(Of Recibo)
```

**C#**

```
public DbSet<Recibo> Recibo {get; set;}
```

**[C++]**

```
public:  
property DbSet<Recibo^>^ Recibo {  
    DbSet<Recibo^>^ get( );  
    void set(  
        DbSet<Recibo^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.ReciboRecord Property****VB**

```
Public Property ReciboRecord() As DbSet(Of ReciboRecord)
```

**C#**

```
public DbSet<ReciboRecord> ReciboRecord {get; set;}
```

**[C++]**  
public:  
property DbSet<ReciboRecord^>^ ReciboRecord {  
 DbSet<ReciboRecord^>^ get( );  
 void set(  
 DbSet<ReciboRecord^>^ value  
 );  
}

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.ReciboResposta Property

**VB**

```
Public Property ReciboResposta() As DbSet(Of ReciboResposta)
```

**C#**

```
public DbSet<ReciboResposta> ReciboResposta {get; set;}
```

**[C++]**  
public:  
property DbSet<ReciboResposta^>^ ReciboResposta {  
 DbSet<ReciboResposta^>^ get( );  
 void set(  
 DbSet<ReciboResposta^>^ value  
 );  
}

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.ReciboRespostaRecord Property

**VB**

```
Public Property ReciboRespostaRecord() As DbSet(Of ReciboRespostaRecord)
```

**C#**

```
public DbSet<ReciboRespostaRecord> ReciboRespostaRecord {get; set;}
```

**[C++]**

```
public:
property DbSet<ReciboRespostaRecord^>^ ReciboRespostaRecord {
    DbSet<ReciboRespostaRecord^>^ get( );
    void set(
        DbSet<ReciboRespostaRecord^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

### See Also

Applies to: ATLManagerAuthContext<sup>440</sup>

## ATLManagerAuthContext.Refeicao Property

**VB**

```
Public Property Refeicao() As DbSet(Of Refeicao)
```

**C#**

```
public DbSet<Refeicao> Refeicao {get; set;}
```

**[C++]**

```
public:
property DbSet<Refeicao^>^ Refeicao {
    DbSet<Refeicao^>^ get( );
    void set(
        DbSet<Refeicao^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.RefeicaoRecord Property****VB**

```
Public Property RefeicaoRecord() As DbSet(Of RefeicaoRecord)
```

**C#**

```
public DbSet<RefeicaoRecord> RefeicaoRecord {get; set;}
```

**[C++]**

```
public:  
property DbSet<RefeicaoRecord^>^ RefeicaoRecord {  
    DbSet<RefeicaoRecord^>^ get( );  
    void set(  
        DbSet<RefeicaoRecord^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

**ATLManagerAuthContext.VisitaEstudo Property****VB**

```
Public Property VisitaEstudo() As DbSet(Of VisitaEstudo)
```

**C#**

```
public DbSet<VisitaEstudo> VisitaEstudo {get; set;}
```

```
[C++]
public:
property DbSet<VisitaEstudo^>^ VisitaEstudo {
    DbSet<VisitaEstudo^>^ get( );
    void set(
        DbSet<VisitaEstudo^>^ value
    );
}
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.VisitaEstudoRecord Property

VB

```
Public Property VisitaEstudoRecord() As DbSet(Of VisitaEstudoRecord)
```

C#

```
public DbSet<VisitaEstudoRecord> VisitaEstudoRecord {get; set;}
```

```
[C++]
public:
property DbSet<VisitaEstudoRecord^>^ VisitaEstudoRecord {
    DbSet<VisitaEstudoRecord^>^ get( );
    void set(
        DbSet<VisitaEstudoRecord^>^ value
    );
}
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManagerAuthContext.OnModelCreating Method

VB

```
Protected Overrides Sub OnModelCreating( _
    ByVal builder As ModelBuilder _
)
```

C#

```
protected override void OnModelCreating(
    ModelBuilder builder
)
```

[C++]

```
protected:
void OnModelCreating(
    ModelBuilder^ builder
)
```

[JScript]

```
protected function OnModelCreating(
    builder : ModelBuilder
);
```

## Parameters

*builder*

## See Also

Applies to: [ATLManagerAuthContext](#)<sup>440</sup>

## ATLManager.Migrations Namespace

### Classes

AddDataDeInscricaoToEducando<sup>458</sup>, Educando\_BirthDate<sup>461</sup>, Encarregado\_Nif<sup>464</sup>,  
Encarregados\_Refactoring<sup>466</sup>, Misc\_Updates<sup>469</sup>, ReciboRecord<sup>472</sup>, Update\_Models<sup>475</sup>, \_1<sup>478</sup>

### AddDataDeInscricaoToEducando Class

VB

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230419173621_AddDataDeInscricaoToEducando")> _
Public Class AddDataDeInscricaoToEducando
    Inherits Migration
```

C#

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230419173621_AddDataDeInscricaoToEducando")]
public class AddDataDeInscricaoToEducando : Migration
```

```
[C++]
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230419173621_AddDataDeInscricaoToEducando")]
public ref class AddDataDeInscricaoToEducando : public Migration^
```

```
[JScript]
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230419173621_AddDataDeInscricaoToEducando")
class AddDataDeInscricaoToEducando
    extends Migration
```

### Requirements

Namespace: ATLManager.Migrations<sup>458</sup>

Assembly: ATLManager (in ATLManager.dll)

### Methods

BuildTargetModel<sup>458</sup>, Down<sup>459</sup>, Up<sup>460</sup>

### AddDataDeInscricaoToEducando.BuildTargetModel Method

VB

458

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _
)
```

**C#**

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

**[C++]**  
protected:  
**void** BuildTargetModel(  
 ModelBuilder^ modelBuilder  
)

**[JScript]**  
protected function BuildTargetModel(  
 modelBuilder : ModelBuilder  
);

## Parameters

*modelBuilder*

## See Also

Applies to: [AddDataDeInscricaoToEducando](#)<sub>458</sub>

## AddDataDeInscricaoToEducando.Down Method

**VB**

```
Protected Overrides Sub Down( _
    ByVal migrationBuilder As MigrationBuilder _
)
```

**C#**

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

**[C++]**  
protected:

```
void Down(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Down(
    migrationBuilder : MigrationBuilder
);
```

#### Parameters

*migrationBuilder*

#### See Also

Applies to: [AddDataDeInscricaoToEducando](#)<sub>458</sub>

## AddDataDeInscricaoToEducando.Up Method

VB

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _)
)
```

C#

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

#### Parameters

*migrationBuilder*

## See Also

Applies to: [AddDataDeInscricaoToEducando](#)<sup>458</sup>

## Educando\_BirthDate Class

VB

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230423230412_Educando_BirthDate")> _
Public Class Educando_BirthDate
    Inherits Migration
```

C#

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423230412_Educando_BirthDate")]
public class Educando_BirthDate : Migration
```

```
[C++]
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423230412_Educando_BirthDate")]
public ref class Educando_BirthDate : public Migration^
```

```
[JScript]
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230423230412_Educando_BirthDate")
class Educando_BirthDate
    extends Migration
```

## Requirements

Namespace: [ATLManager.Migrations](#)<sup>458</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[BuildTargetModel](#)<sup>461</sup>, [Down](#)<sup>462</sup>, [Up](#)<sup>463</sup>

## Educando\_BirthDate.BuildTargetModel Method

VB

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _
```

)

461

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

**C#**

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

[C++]

```
protected:
void BuildTargetModel(
    ModelBuilder^ modelBuilder
)
```

[JScript]

```
protected function BuildTargetModel(
    modelBuilder : ModelBuilder
);
```

## Parameters

*modelBuilder*

## See Also

Applies to: [Educando\\_BirthDate](#)<sub>461</sub>

## Educando\_BirthDate.Down Method

**VB**

```
Protected Overrides Sub Down(
    ByVal migrationBuilder As MigrationBuilder
)
```

**C#**

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

[C++]

```
protected:
void Down(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Down(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Educando\\_BirthDate](#)<sub>461</sub>

## Educando\_BirthDate.Up Method

VB

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _ 
)
```

C#

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Educando\\_BirthDate](#)<sub>461</sub>

## Encarregado\_Nif Class

**VB**

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230423212740_Encarregado_Nif")> _
Public Class Encarregado_Nif
    Inherits Migration
```

**C#**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423212740_Encarregado_Nif")]
public class Encarregado_Nif : Migration
```

**[C++]**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423212740_Encarregado_Nif")]
public ref class Encarregado_Nif : public Migration^
```

**[JScript]**

```
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230423212740_Encarregado_Nif")
class Encarregado_Nif
    extends Migration
```

## Requirements

**Namespace:** ATLManager.Migrations<sup>458</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Methods

[BuildTargetModel](#)<sup>464</sup>, [Down](#)<sup>465</sup>, [Up](#)<sup>466</sup>

## Encarregado\_Nif.BuildTargetModel Method

**VB**

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _ )
```

**C#**

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
```

```
)
```

```
[C++]
protected:
void BuildTargetModel(
    ModelBuilder^ modelBuilder
)
```

```
[JScript]
protected function BuildTargetModel(
    modelBuilder : ModelBuilder
);
```

## Parameters

*modelBuilder*

## See Also

Applies to: [Encarregado\\_Nif](#)<sub>464</sub>

## Encarregado\_Nif.Down Method

VB

```
Protected Overrides Sub Down(
    ByVal migrationBuilder As MigrationBuilder
)
```

C#

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Down(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Down(
    migrationBuilder : MigrationBuilder
)
```

```
 );
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Encarregado\\_Nif](#)<sub>464</sub>

## Encarregado\_Nif.Up Method

VB

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _ 
)
```

C#

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

[C++]

```
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

[JScript]

```
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Encarregado\\_Nif](#)<sub>464</sub>

## Encarregados\_Refactoring Class

VB

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230423194152_Encarregados_Refactoring")> _
Public Class Encarregados_Refactoring
    Inherits Migration
```

**C#**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423194152_Encarregados_Refactoring")]
public class Encarregados_Refactoring : Migration
```

**[C++]**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423194152_Encarregados_Refactoring")]
public ref class Encarregados_Refactoring : public Migration^
```

**[JScript]**

```
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230423194152_Encarregados_Refactoring")
class Encarregados_Refactoring
    extends Migration
```

## Requirements

Namespace:[ATLManager.Migrations](#)<sup>458</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[BuildTargetModel](#)<sup>467</sup>, [Down](#)<sup>468</sup>, [Up](#)<sup>469</sup>

## Encarregados\_Refactoring.BuildTargetModel Method

**VB**

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _ )
)
```

**C#**

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

```
[C++]
protected:
void BuildTargetModel(
    ModelBuilder^ modelBuilder
)
```

```
[JScript]
protected function BuildTargetModel(
    modelBuilder : ModelBuilder
);
```

## Parameters

*modelBuilder*

## See Also

Applies to: [Encarregados\\_Refactoring](#)<sup>466</sup>

## Encarregados\_Refactoring.Down Method

VB

```
Protected Overrides Sub Down(
    ByVal migrationBuilder As MigrationBuilder
)
```

C#

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Down(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Down(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Encarregados\\_Refactoring](#)<sup>466</sup>

## Encarregados\_Refactoring.Up Method

VB

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _ _
)
```

C#

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

[C++]

```
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

[JScript]

```
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Encarregados\\_Refactoring](#)<sup>466</sup>

## Misc\_Updates Class

VB

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230420002233_Misc_Updates")> _
Public Class Misc_Updates
    Inherits Migration
```

**C#**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230420002233_Misc_Updates")]
public class Misc_Updates : Migration
```

**[C++]**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230420002233_Misc_Updates")]
public ref class Misc_Updates : public Migration^
```

**[JScript]**

```
public
    DbContext(typeof(ATLManagerAuthContext))
        Migration("20230420002233_Misc_Updates")
class Misc_Updates
    extends Migration
```

## Requirements

**Namespace:** ATLManager.Migrations<sup>458</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Methods

[BuildTargetModel](#)<sup>470</sup>, [Down](#)<sup>471</sup>, [Up](#)<sup>472</sup>

## Misc\_Updates.BuildTargetModel Method

**VB**

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _ )
)
```

**C#**

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

```
[C++]
protected:
void BuildTargetModel(
    ModelBuilder^ modelBuilder
)
```

```
[JScript]
protected function BuildTargetModel(
    modelBuilder : ModelBuilder
);
```

## Parameters

*modelBuilder*

## See Also

Applies to: [Misc\\_Updates](#)<sub>469</sub>

## Misc\_Updates.Down Method

VB

```
Protected Overrides Sub Down(
    ByVal migrationBuilder As MigrationBuilder
)
```

C#

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Down(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Down(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Misc\\_Updates](#)<sub>469</sub>

## Misc\_Updates.Up Method

**VB**

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _ 
)
```

**C#**

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

### Parameters

*migrationBuilder*

### See Also

Applies to: [Misc\\_Updates](#)<sub>469</sub>

## ReciboRecord Class

**VB**

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230420000540_ReciboRecord")> _
Public Class ReciboRecord
    Inherits Migration
```

**C#**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230420000540_ReciboRecord")]
public class ReciboRecord : Migration
```

```
[C++]
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230420000540_ReciboRecord")]
public ref class ReciboRecord : public Migration^
```

```
[JScript]
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230420000540_ReciboRecord")
class ReciboRecord
    extends Migration
```

## Requirements

Namespace:[ATLManager.Migrations](#)<sup>458</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[BuildTargetModel](#)<sup>473</sup>, [Down](#)<sup>474</sup>, [Up](#)<sup>474</sup>

## ReciboRecord.BuildTargetModel Method

VB

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _ )
)
```

C#

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

```
[C++]
protected:
void BuildTargetModel(
    ModelBuilder^ modelBuilder
)
```

```
[JScript]
protected function BuildTargetModel(
    modelBuilder : ModelBuilder
);
```

**Parameters***modelBuilder***See Also**Applies to: [ReciboRecord](#)<sub>472</sub>**ReciboRecord.Down Method****VB**

```
Protected Overrides Sub Down( _
    ByVal migrationBuilder As MigrationBuilder _ 
)
```

**C#**

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

**[C++]**

```
protected:
void Down(
    MigrationBuilder^ migrationBuilder
)
```

**[JScript]**

```
protected function Down(
    migrationBuilder : MigrationBuilder
);
```

**Parameters***migrationBuilder***See Also**Applies to: [ReciboRecord](#)<sub>472</sub>**ReciboRecord.Up Method****VB**

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _ 
)
```

**C#**

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

```
[C++]
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [ReciboRecord](#)<sub>472</sub>

## Update\_Models Class

**VB**

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230423155212_Update_Models")> _
Public Class Update_Models
    Inherits Migration
```

**C#**

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423155212_Update_Models")]
public class Update_Models : Migration
```

```
[C++]
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230423155212_Update_Models")]
public ref class Update_Models : public Migration^
```

```
[JScript]
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230423155212_Update_Models")
class Update_Models
    extends Migration
```

## Requirements

Namespace:[ATLManager.Migrations](#)<sup>458</sup>

Assembly: ATLManager (in ATLManager.dll)

## Methods

[BuildTargetModel](#)<sup>476</sup>, [Down](#)<sup>477</sup>, [Up](#)<sup>477</sup>

## Update\_Models.BuildTargetModel Method

VB

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _ _
)
```

C#

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

```
[C++]
protected:
void BuildTargetModel(
    ModelBuilder^ modelBuilder
)
```

```
[JScript]
protected function BuildTargetModel(
    modelBuilder : ModelBuilder
);
```

## Parameters

*modelBuilder*

## See Also

Applies to: [Update\\_Models](#)<sup>475</sup>

## Update\_Models.Down Method

**VB**

```
Protected Overrides Sub Down( _  
    ByVal migrationBuilder As MigrationBuilder _  
)
```

**C#**

```
protected override void Down(  
    MigrationBuilder migrationBuilder  
)
```

[C++]  
protected:  
void Down(  
 MigrationBuilder^ migrationBuilder  
)

[JScript]  
protected function Down(  
 migrationBuilder : MigrationBuilder  
) ;

### Parameters

*migrationBuilder*

### See Also

Applies to: [Update\\_Models](#)<sub>475</sub>

## Update\_Models.Up Method

**VB**

```
Protected Overrides Sub Up( _  
    ByVal migrationBuilder As MigrationBuilder _  
)
```

**C#**

```
protected override void Up(  
    MigrationBuilder migrationBuilder  
)
```

```
[C++]
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

```
[JScript]
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [Update\\_Models](#)<sub>475</sub>

## \_1 Class

VB

```
<DbContext(typeof(ATLManagerAuthContext))> _
<Migration("20230421173515_1")> _
Public Class _1
    Inherits Migration
```

C#

```
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230421173515_1")]
public class _1 : Migration
```

```
[C++]
[DbContext(typeof(ATLManagerAuthContext))]
[Migration("20230421173515_1")]
public ref class _1 : public Migration^
```

```
[JScript]
public
    DbContext(typeof(ATLManagerAuthContext))
    Migration("20230421173515_1")
class _1
    extends Migration
```

## Requirements

Namespace: ATLManager.Migrations<sub>458</sub>

Assembly: ATLManager (in ATLManager.dll)

## Methods

BuildTargetModel<sub>479</sub>, Down<sub>479</sub>, Up<sub>480</sub>

### \_1.BuildTargetModel Method

VB

```
Protected Overrides Sub BuildTargetModel( _
    ByVal modelBuilder As ModelBuilder _)
)
```

C#

```
protected override void BuildTargetModel(
    ModelBuilder modelBuilder
)
```

[C++]  
protected:  
void BuildTargetModel(  
 ModelBuilder^ modelBuilder  
)

[JScript]  
protected function BuildTargetModel(  
 modelBuilder : ModelBuilder  
) ;

## Parameters

*modelBuilder*

## See Also

Applies to: [\\_1](#)<sub>478</sub>

### \_1.Down Method

VB

```
Protected Overrides Sub Down( _
    ByVal migrationBuilder As MigrationBuilder _)
```

)

**C#**

```
protected override void Down(
    MigrationBuilder migrationBuilder
)
```

**[C++]**

```
protected:
void Down(
    MigrationBuilder^ migrationBuilder
)
```

**[JScript]**

```
protected function Down(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [\\_1<sup>478</sup>](#)

## [\\_1.Up Method](#)

**VB**

```
Protected Overrides Sub Up( _
    ByVal migrationBuilder As MigrationBuilder _ )
)
```

**C#**

```
protected override void Up(
    MigrationBuilder migrationBuilder
)
```

**[C++]**

```
protected:
void Up(
    MigrationBuilder^ migrationBuilder
)
```

```
)
```

```
[JScript]
protected function Up(
    migrationBuilder : MigrationBuilder
);
```

## Parameters

*migrationBuilder*

## See Also

Applies to: [\\_1<sub>478</sub>](#)

## ATLManager.Models Namespace

### Classes

ATL<sup>482</sup>, ATLAdmin<sup>491</sup>, Agrupamento<sup>496</sup>, Atividade<sup>503</sup>, ContaAdministrativa<sup>511</sup>, CoordATL<sup>522</sup>, Educando<sup>526</sup>, EducandoResponsavel<sup>539</sup>, EducandoSaude<sup>548</sup>, EncarregadoEducacao<sup>559</sup>, ErrorViewModel<sup>567</sup>, Formulario<sup>569</sup>, FormularioResposta<sup>579</sup>, Notificacao<sup>587</sup>, Recibo<sup>593</sup>, ReciboResposta<sup>603</sup>, Refeicao<sup>617</sup>, VisitaEstudo<sup>632</sup>

### ATL Class

VB

```
Public Class ATL
```

C#

```
public class ATL
```

[C++]

```
public ref class ATL
```

[JScript]

```
public class ATL
```

### Requirements

Namespace: ATLManager.Models<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

### Constructors

ATL<sup>482</sup>

### Properties

Address<sup>484</sup>, Agrupamento<sup>485</sup>, Agrupamentold<sup>486</sup>, AtId<sup>486</sup>, City<sup>487</sup>, LogoPicture<sup>488</sup>, NIPC<sup>489</sup>, Name<sup>490</sup>, PostalCode<sup>490</sup>

### ATL Constructor

VB

```
Public Sub New()
```

**C#**

```
public ATL()
```

**[C++]**  
public:  
ATL()**[JScript]**  
public function ATL();

## See Also

Applies to: [ATL](#)<sub>482</sub>

## ATL(String, String, String, String, String) Constructor

**VB**

```
Public Sub New( _  
    ByVal name As String, _  
    ByVal address As String, _  
    ByVal city As String, _  
    ByVal postalCode As String, _  
    ByVal nipc As String _  
)
```

**C#**

```
public ATL(  
    string name,  
    string address,  
    string city,  
    string postalCode,  
    string nipc  
)
```

**[C++]**  
public:  
ATL(  
 String^ name,  
 String^ address,  
 String^ city,  
 String^ postalCode,  
 String^ nipc  
)

```
[JScript]
public function ATL(
    name : String,
    address : String,
    city : String,
    postalCode : String,
    nipc : String
);
```

## Parameters

*name*

*address*

*city*

*postalCode*

*nipc*

## See Also

Applies to: [ATL<sub>482</sub>](#)

## ATL.Address Property

**VB**

```
<Required()> _
<StringLength(50, MinimumLength = 5)> _
Public Property Address() As String
```

**C#**

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public string Address {get; set;}
```

```
[C++]
[Required()]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Address {
    String^ get();
    void set(
        String^ value
    );
};
```

```
}
```

```
[JScript]
public
    Required()
    StringLength(50, MinimumLength = 5)
function get Address() : String;
public
    Required()
    StringLength(50, MinimumLength = 5)
function set Address(value : String);
```

## See Also

Applies to: [ATL<sub>482</sub>](#)

## ATL.Agrupamento Property

VB

```
Public Property Agrupamento() As Agrupamento
```

C#

```
public Agrupamento Agrupamento {get; set;}
```

```
[C++]
public:
property Agrupamento^ Agrupamento {
    Agrupamento^ get( );
    void set(
        Agrupamento^ value
    );
}
```

```
[JScript]
public function get Agrupamento() : Agrupamento;
public function set Agrupamento(value : Agrupamento);
```

## See Also

Applies to: [ATL<sub>482</sub>](#)

## ATL.AgrupamentoId Property

**VB**

```
<ForeignKey("Agrupamento")> _
Public Property AgrupamentoId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Agrupamento")]
public Nullable<Guid> AgrupamentoId {get; set;}
```

```
[C++]
[ForeignKey("Agrupamento")]
public:
property Nullable<Guid^> AgrupamentoId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: ATL<sub>482</sub>

## ATL.AtId Property

**VB**

```
<Key()> _
Public Property AtId() As Guid
```

**C#**

```
[Key()]
public Guid AtId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid AtId {
    Guid get( );
```

```
void set(  
    Guid value  
)  
{}
```

```
[JScript]  
public  
    Key()  
function get AtlId() : Guid;  
public  
    Key()  
function set AtlId(value : Guid);
```

## See Also

Applies to: ATL<sup>482</sup>

## ATL.City Property

VB

```
<Required()>  
<StringLength(20, MinimumLength = 5)> _  
Public Property City() As String
```

C#

```
[Required()]  
[StringLength(20, MinimumLength = 5)]  
public string City {get; set;}
```

```
[C++]  
[Required()]  
[StringLength(20, MinimumLength = 5)]  
public:  
property String^ City {  
    String^ get();  
    void set(  
        String^ value  
    );  
}
```

```
[JScript]  
public  
    Required()  
    StringLength(20, MinimumLength = 5)  
function get City() : String;
```

```
public
    Required()
    StringLength(20, MinimumLength = 5)
function set City(value : String);
```

## See Also

Applies to: ATL<sub>482</sub>

## ATL.LogoPicture Property

VB

```
<Required()> _
<DisplayName("Logo do Agrupamento")> _
Public Property LogoPicture() As String
```

C#

```
[Required()]
[DisplayName("Logo do Agrupamento")]
public string LogoPicture {get; set;}
```

[C++]

```
[Required()]
[DisplayName("Logo do Agrupamento")]
public:
property String^ LogoPicture {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    Required()
    DisplayName("Logo do Agrupamento")
function get LogoPicture() : String;
public
    Required()
    DisplayName("Logo do Agrupamento")
function set LogoPicture(value : String);
```

## See Also

Applies to: ATL<sub>482</sub>

## ATL.NIPC Property

**VB**

```
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9  
dígitos")> _  
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas  
dígitos")> _  
Public Property NIPC() As String
```

**C#**

```
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9  
dígitos")]  
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas  
dígitos")]  
public string NIPC {get; set;}
```

**[C++]**

```
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9  
dígitos")]  
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas  
dígitos")]  
public:  
property String^ NIPC {  
    String^ get();  
    void set(  
        String^ value  
    );  
}
```

**[JScript]**

```
public  
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9  
dígitos")  
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas  
dígitos")  
function get NIPC() : String;  
public  
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9  
dígitos")  
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas  
dígitos")  
function set NIPC(value : String);
```

## See Also

Applies to: [ATL<sub>482</sub>](#)

## ATL.Name Property

**VB**

```
<Required()> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

### See Also

Applies to: [ATL<sub>482</sub>](#)

## ATL.PostalCode Property

**VB**

```
<Required()> _
<RegularExpression(@"\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")> _
Public Property PostalCode() As String
```

**C#**

```
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public string PostalCode {get; set;}
```

```
[C++]
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public:
property String^ PostalCode {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function get PostalCode() : String;
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function set PostalCode(value : String);
```

## See Also

Applies to: ATL<sub>482</sub>

## ATLAdmin Class

VB

```
Public Class ATLAdmin
```

C#

```
public class ATLAdmin
```

```
[C++]
public ref class ATLAdmin
```

```
[JScript]
public class ATLAdmin
```

## Requirements

Namespace: ATLManager.Models<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[ATLAdmin](#)<sup>492</sup>

## Properties

[Atl](#)<sup>492</sup>, [AtlId](#)<sup>493</sup>, [ContaAdministrativa](#)<sup>494</sup>, [Contaid](#)<sup>494</sup>, [Id](#)<sup>495</sup>

## ATLAdmin Constructor

VB

```
Public Sub New()
```

C#

```
public ATLAdmin()
```

```
[C++]
public:
ATLAdmin()
```

```
[JScript]
public function ATLAdmin();
```

## See Also

Applies to: [ATLAdmin](#)<sup>491</sup>

## ATLAdmin.Atl Property

VB

```
Public Property Atl() As ATL
```

C#

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [ATLAdmin](#)<sub>491</sub>

## ATLAdmin.AtlId Property

VB

```
<ForeignKey("ATL")> _
Public Property AtlId() As Guid
```

C#

```
[ForeignKey("ATL")]
public Guid AtlId {get; set;}
```

```
[C++]
[ForeignKey("ATL")]
public:
property Guid AtlId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("ATL")
function get AtlId() : Guid;
```

```
public
    ForeignKey("ATL")
function set AtlId(value : Guid);
```

**See Also**Applies to: [ATLAdmin<sub>491</sub>](#)**ATLAdmin.ContaAdministrativa Property****VB**

```
Public Property ContaAdministrativa() As ContaAdministrativa
```

**C#**

```
public ContaAdministrativa ContaAdministrativa {get; set;}
```

**[C++]**

```
public:
property ContaAdministrativa^ ContaAdministrativa {
    ContaAdministrativa^ get( );
    void set(
        ContaAdministrativa^ value
    );
}
```

**[JScript]**

```
public function get ContaAdministrativa() : ContaAdministrativa;
public function set ContaAdministrativa(value : ContaAdministrativa);
```

**See Also**Applies to: [ATLAdmin<sub>491</sub>](#)**ATLAdmin.ContaId Property****VB**

```
<ForeignKey("ContaAdministrativa")> _
Public Property ContaId() As Guid
```

**C#**

```
[ForeignKey("ContaAdministrativa")]
```

```
public Guid ContaId {get; set;}
```

[C++]

```
[ForeignKey("ContaAdministrativa")]
public:
property Guid ContaId {
    Guid get();
    void set(
        Guid value
    );
}
```

[JScript]

```
public
    ForeignKey("ContaAdministrativa")
function get ContaId() : Guid;
public
    ForeignKey("ContaAdministrativa")
function set ContaId(value : Guid);
```

## See Also

Applies to: [ATLAdmin491](#)

## ATLAdmin.Id Property

VB

```
Public Property Id() As Guid
```

C#

```
public Guid Id {get; set;}
```

[C++]

```
public:
property Guid Id {
    Guid get();
    void set(
        Guid value
    );
}
```

[JScript]

```
public function get Id() : Guid;
```

```
public function set Id(value : Guid);
```

## See Also

Applies to: [ATLAdmin](#)<sub>491</sub>

## Agrupamento Class

VB

```
Public Class Agrupamento
```

C#

```
public class Agrupamento
```

[C++]

```
public ref class Agrupamento
```

[JScript]

```
public class Agrupamento
```

## Requirements

Namespace: [ATLManager.Models](#)<sub>482</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[Agrupamento](#)<sub>496</sub>

## Properties

[AgrupamentoID](#)<sub>498</sub>, [ContaAdministrativa](#)<sub>498</sub>, [Contaid](#)<sub>499</sub>, [Location](#)<sub>500</sub>, [LogoPicture](#)<sub>501</sub>, [NIPC](#)<sub>501</sub>, [Name](#)<sub>502</sub>

## Agrupamento Constructor

VB

```
Public Sub New()
```

C#

```
public Agrupamento()
```

```
[C++]
public:
Agrupamento()
```

```
[JScript]
public function Agrupamento();
```

## See Also

Applies to: [Agrupamento](#)<sub>496</sub>

## Agrupamento(String, String, String) Constructor

VB

```
Public Sub New(
    ByVal name As String,
    ByVal Location As String,
    ByVal nipc As String
)
```

C#

```
public Agrupamento(
    string name,
    string Location,
    string nipc
)
```

```
[C++]
public:
Agrupamento(
    String^ name,
    String^ Location,
    String^ nipc
)
```

```
[JScript]
public function Agrupamento(
    name : String,
    location : String,
    nipc : String
);
```

## Parameters

*name*

*location*

*nipc*

## See Also

Applies to: [Agrupamento](#)<sup>496</sup>

## Agrupamento.AgrupamentoID Property

**VB**

```
<Key()> _
Public Property AgrupamentoID() As Guid
```

**C#**

```
[Key()]
public Guid AgrupamentoID {get; set;}
```

**[C++]**

```
[Key()]
public:
property Guid AgrupamentoID {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public
    Key()
function get AgrupamentoID() : Guid;
public
    Key()
function set AgrupamentoID(value : Guid);
```

## See Also

Applies to: [Agrupamento](#)<sup>496</sup>

## Agrupamento.ContaAdministrativa Property

**VB**

**498**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Property ContaAdministrativa() As ContaAdministrativa
```

**C#**

```
public ContaAdministrativa ContaAdministrativa {get; set;}
```

**[C++]**

```
public:
property ContaAdministrativa^ ContaAdministrativa {
    ContaAdministrativa^ get( );
    void set(
        ContaAdministrativa^ value
    );
}
```

**[JScript]**

```
public function get ContaAdministrativa() : ContaAdministrativa;
public function set ContaAdministrativa(value : ContaAdministrativa);
```

## See Also

Applies to: [Agrupamento](#)<sub>496</sub>

## Agrupamento.ContaId Property

**VB**

```
<ForeignKey("ContaAdministrativa")> _
Public Property ContaId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("ContaAdministrativa")]
public Nullable<Guid> ContaId {get; set;}
```

**[C++]**

```
[ForeignKey("ContaAdministrativa")]
public:
property Nullable<Guid^> ContaId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [Agrupamento](#)<sup>496</sup>

## Agrupamento.Location Property

**VB**

```
<Required()>
<MaxLength(20)>
Public Property Location() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string Location {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
public:
property String^ Location {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
function get Location() : String;
public
    Required()
    MaxLength(20)
function set Location(value : String);
```

**See Also**

Applies to: [Agrupamento](#)<sup>496</sup>

## Agrupamento.LogoPicture Property

**VB**

```
<Required()>
<DisplayName("Logo do Agrupamento")>
Public Property LogoPicture() As String
```

**C#**

```
[Required()]
[DisplayName("Logo do Agrupamento")]
public string LogoPicture {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Logo do Agrupamento")]
public:
property String^ LogoPicture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Logo do Agrupamento")
function get LogoPicture() : String;
public
    Required()
    DisplayName("Logo do Agrupamento")
function set LogoPicture(value : String);
```

### See Also

Applies to: [Agrupamento](#)<sub>496</sub>

## Agrupamento.NIPC Property

**VB**

```
<Required()>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^\\d{9}$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property NIPC() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIPC {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIPC {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIPC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIPC(value : String);
```

## See Also

Applies to: [Agrupamento](#)<sup>496</sup>

## Agrupamento.Name Property

**VB**

```
<Required()> _
<MaxLength(20)> _
Public Property Name() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string Name {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
function get Name() : String;
public
    Required()
    MaxLength(20)
function set Name(value : String);
```

## See Also

Applies to: [Agrupamento](#)<sub>496</sub>

## Atividade Class

**VB**

```
Public Class Atividade
```

**C#**

```
public class Atividade
```

```
[C++]
public ref class Atividade
```

```
[JScript]
```

```
public class Atividade
```

## Requirements

Namespace: ATLManager.Models<sub>482</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

Atividade<sub>504</sub>

## Properties

AtividadeId<sub>504</sub>, Atl<sub>505</sub>, AtId<sub>506</sub>, Description<sub>506</sub>, EndDate<sub>507</sub>, Name<sub>508</sub>, Picture<sub>509</sub>, StartDate<sub>510</sub>

## Atividade Constructor

VB

```
Public Sub New()
```

C#

```
public Atividade()
```

[C++]  
public:  
Atividade()

[JScript]  
public function Atividade();

## See Also

Applies to: Atividade<sub>503</sub>

## Atividade.AtividadeId Property

VB

```
<Key()> _  
Public Property AtividadeId() As Guid
```

C#

```
[Key()]
public Guid AtividadeId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid AtividadeId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get AtividadeId() : Guid;
public
    Key()
function set AtividadeId(value : Guid);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.Atl Property

VB

```
Public Property Atl() As ATL
```

C#

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

[JScript]

```
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.AtlId Property

VB

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.Description Property

VB

```
<Required()> _
<StringLength(255)> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

**C#**

```
[Required()]
[StringLength(255)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

**C++**

```
[Required()]
[StringLength(255)]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get();
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    StringLength(255)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    StringLength(255)
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.EndDate Property

**VB**

```
<Required()> _
<DataType(DataType.DateTime)> _
<Display(Name = "Data Limite")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}", ApplyFormatInEditMode
= true)> _
Public Property EndDate() As Date
```

**C#**

```
[Required()]
[DataType(DataType.DateTime)]
```

```
[Display(Name = "Data Limite")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}", ApplyFormatInEditMode
= true)]
public DateTime EndDate {get; set;}
```

```
[C++]
[Required()]
(DataType(DataType.DateTime)]
[Display(Name = "Data Limite")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}", ApplyFormatInEditMode
= true)]
public:
property DateTime EndDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.DateTime)
    Display(Name = "Data Limite")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}",
    ApplyFormatInEditMode = true)
    function get EndDate() : DateTime;
public
    Required()
    DataType(DataType.DateTime)
    Display(Name = "Data Limite")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}",
    ApplyFormatInEditMode = true)
    function set EndDate(value : DateTime);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.Name Property

VB

```
<Required()> _
<Display(Name = "Nome")> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

C#

```
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.Picture Property

VB

```
<DisplayName("Fotografia")> _
Public Property Picture() As String
```

C#

```
[DisplayName("Fotografia")]
public string Picture {get; set;}
```

```
[C++]
[DisplayName("Fotografia")]
```

```
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Fotografia")
function get Picture() : String;
public
    DisplayName("Fotografia")
function set Picture(value : String);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## Atividade.StartDate Property

**VB**

```
<Required()> _
<DataType(DataType.DateTime)> _
<Display(Name = "Data de Emissão")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}", ApplyFormatInEditMode
= true)> _
Public Property StartDate() As Date
```

**C#**

```
[Required()]
[DataType(DataType.DateTime)]
[Display(Name = "Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}", ApplyFormatInEditMode
= true)]
public DateTime StartDate {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.DateTime)]
[Display(Name = "Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}", ApplyFormatInEditMode
= true)]
public:
property DateTime StartDate {
    DateTime get( );
```

```
void set(  
    DateTime value  
)  
{}
```

```
[JScript]  
public  
    Required()  
    DataType(DataType.DateTime)  
    Display(Name = "Data de Emissão")  
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}",  
    ApplyFormatInEditMode = true)  
    function get StartDate() : DateTime;  
public  
    Required()  
    DataType(DataType.DateTime)  
    Display(Name = "Data de Emissão")  
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy HH:mm}",  
    ApplyFormatInEditMode = true)  
    function set StartDate(value : DateTime);
```

## See Also

Applies to: [Atividade](#)<sub>503</sub>

## ContaAdministrativa Class

VB

```
Public Class ContaAdministrativa
```

C#

```
public class ContaAdministrativa
```

```
[C++]  
public ref class ContaAdministrativa
```

```
[JScript]  
public class ContaAdministrativa
```

## Requirements

Namespace:[ATLManager.Models](#)<sub>482</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[ContaAdministrativa](#)<sub>515</sub>

## Properties

[Atl](#)<sub>515</sub>, [AtlId](#)<sub>516</sub>, [CC](#)<sub>517</sub>, [Contaid](#)<sub>518</sub>, [DateOfBirth](#)<sub>518</sub>, [ProfilePicture](#)<sub>519</sub>, [User](#)<sub>520</sub>, [UserId](#)<sub>521</sub>

## ContaAdministrativa(ATLManagerUser, Guid, DateTime, String)

### Constructor

VB

```
Public Sub New(  
    ByVal user As ATLManagerUser, _  
    ByVal atlId As Guid, _  
    ByVal dateOfBirth As Date, _  
    ByVal cc As String _  
)
```

C#

```
public ContaAdministrativa(  
    ATLManagerUser user,  
    Guid atlId,  
    DateTime dateOfBirth,  
    string cc  
)
```

[C++]

```
public:  
ContaAdministrativa(  
    ATLManagerUser^ user,  
    Guid atlId,  
    DateTime dateOfBirth,  
    String^ cc  
)
```

[JScript]

```
public function ContaAdministrativa(  
    user : ATLManagerUser,  
    atlId : Guid,  
    dateOfBirth : DateTime,  
    cc : String  
) ;
```

## Parameters

*user*

*atId*

*dateOfBirth*

*cc*

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa(ATLManagerUser, ATL, DateTime, String) Constructor

VB

```
Public Sub New(  
    ByVal user As ATLManagerUser, _  
    ByVal atl As ATL, _  
    ByVal dateOfBirth As Date, _  
    ByVal cc As String _  
)
```

C#

```
public ContaAdministrativa(  
    ATLManagerUser user,  
    ATL atl,  
    DateTime dateOfBirth,  
    string cc  
)
```

[C++]  
public:  
ContaAdministrativa(  
 ATLManagerUser^ user,  
 ATL^ atl,  
 DateTime dateOfBirth,  
 String^ cc  
)

[JScript]  
public function ContaAdministrativa(  
 user : ATLManagerUser,  
 atl : ATL,  
 dateOfBirth : DateTime,  
 cc : String  
) ;

## Parameters

*user*

*atl*

*dateOfBirth*

*cc*

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa(ATLManagerUser, DateTime, String) Constructor

VB

```
Public Sub New(  
    ByVal user As ATLManagerUser, _  
    ByVal dateOfBirth As Date, _  
    ByVal cc As String _  
)
```

C#

```
public ContaAdministrativa(  
    ATLManagerUser user,  
    DateTime dateOfBirth,  
    string cc  
)
```

[C++]

```
public:  
ContaAdministrativa(  
    ATLManagerUser^ user,  
    DateTime dateOfBirth,  
    String^ cc  
)
```

[JScript]

```
public function ContaAdministrativa(  
    user : ATLManagerUser,  
    dateOfBirth : DateTime,  
    cc : String  
) ;
```

## Parameters

*user*

*dateOfBirth*

*cc*

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public ContaAdministrativa()
```

**[C++]**

```
public:  
    ContaAdministrativa()
```

**[JScript]**

```
public function ContaAdministrativa();
```

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa.AtlId Property

VB

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa.CC Property

VB

```
<Required()>
<DisplayName("Cartão de cidadão")>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property CC() As String
```

C#

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

[C++]

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
```

```
function set CC(value : String);
```

## See Also

Applies to: [ContaAdministrativa<sub>511</sub>](#)

## ContaAdministrativa.ContaId Property

**VB**

```
<Key()> _
Public Property ContaId() As Guid
```

**C#**

```
[Key()]
public Guid ContaId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid ContaId {
    Guid get();
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get ContaId() : Guid;
public
    Key()
function set ContaId(value : Guid);
```

## See Also

Applies to: [ContaAdministrativa<sub>511</sub>](#)

## ContaAdministrativa.DateOfBirth Property

**VB**

```
<Required()> _
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
```

```
true)> _  
<DisplayName("Data de nascimento")> _  
Public Property DateOfBirth() As Date
```

**C#**

```
[Required()]  
[DataType(DataType.Date)]  
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =  
true)]  
[DisplayName("Data de nascimento")]  
public DateTime DateOfBirth {get; set;}
```

**[C++]**

```
[Required()]  
[DataType(DataType.Date)]  
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =  
true)]  
[DisplayName("Data de nascimento")]  
public:  
    property DateTime DateOfBirth {  
        DateTime get();  
        void set(  
            DateTime value  
        );  
    }
```

**[JScript]**

```
public  
    Required()  
    DataType(DataType.Date)  
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =  
true)  
    DisplayName("Data de nascimento")  
function get DateOfBirth() : DateTime;  
public  
    Required()  
    DataType(DataType.Date)  
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =  
true)  
    DisplayName("Data de nascimento")  
function set DateOfBirth(value : DateTime);
```

## See Also

Applies to: [ContaAdministrativa](#)<sup>511</sup>

## ContaAdministrativa.ProfilePicture Property

**VB****519**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<Required()>
<DisplayName("Fotografia de perfil")>
Public Property ProfilePicture() As String
```

**C#**

```
[Required()]
[DisplayName("Fotografia de perfil")]
public string ProfilePicture {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Fotografia de perfil")]
public:
property String^ ProfilePicture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Fotografia de perfil")
function get ProfilePicture() : String;
public
    Required()
    DisplayName("Fotografia de perfil")
function set ProfilePicture(value : String);
```

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa.User Property

**VB**

```
Public Property User() As ATLManagerUser
```

**C#**

```
public ATLManagerUser User {get; set;}
```

```
[C++]
public:
property ATLManagerUser^ User {
    ATLManagerUser^ get( );
    void set(
        ATLManagerUser^ value
    );
}
```

```
[JScript]
public function get User() : ATLManagerUser;
public function set User(value : ATLManagerUser);
```

## See Also

Applies to: [ContaAdministrativa](#)<sub>511</sub>

## ContaAdministrativa.UserId Property

VB

```
<ForeignKey("User")> _
Public Property UserId() As String
```

C#

```
[ForeignKey("User")]
public string UserId {get; set;}
```

```
[C++]
[ForeignKey("User")]
public:
property String^ UserId {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    ForeignKey("User")
function get UserId() : String;
public
    ForeignKey("User")
function set UserId(value : String);
```

## See Also

Applies to: [ContaAdministrativa](#)<sup>511</sup>

## CoordATL Class

VB

```
Public Class CoordATL
```

C#

```
public class CoordATL
```

[C++]

```
public ref class CoordATL
```

[JScript]

```
public class CoordATL
```

## Requirements

Namespace: [ATLManager.Models](#)<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[CoordATL](#)<sup>522</sup>

## Properties

[Atl](#)<sup>523</sup>, [AtlId](#)<sup>523</sup>, [ContaAdministrativa](#)<sup>524</sup>, [Contaid](#)<sup>525</sup>, [Id](#)<sup>525</sup>

## CoordATL Constructor

VB

```
Public Sub New()
```

C#

```
public CoordATL()
```

[C++]

```
public:
```

522

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
CoordATL()
```

```
[JScript]
public function CoordATL();
```

## See Also

Applies to: [CoordATL](#)<sub>522</sub>

## CoordATL.Atl Property

VB

```
Public Property Atl() As ATL
```

C#

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [CoordATL](#)<sub>522</sub>

## CoordATL.AtlId Property

VB

```
<ForeignKey("ATL")> _
Public Property AtlId() As Guid
```

**C#**

```
[ForeignKey("ATL")]
public Guid AtlId {get; set;}
```

**[C++]**

```
[ForeignKey("ATL")]
public:
property Guid AtlId {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public
    ForeignKey("ATL")
function get AtlId() : Guid;
public
    ForeignKey("ATL")
function set AtlId(value : Guid);
```

## See Also

Applies to: [CoordATL](#)<sub>522</sub>

## CoordATL.ContaAdministrativa Property

**VB**

```
Public Property ContaAdministrativa() As ContaAdministrativa
```

**C#**

```
public ContaAdministrativa ContaAdministrativa {get; set;}
```

**[C++]**

```
public:
property ContaAdministrativa^ ContaAdministrativa {
    ContaAdministrativa^ get( );
    void set(
        ContaAdministrativa^ value
    );
}
```

**[JScript]**

```
public function get ContaAdministrativa() : ContaAdministrativa;
public function set ContaAdministrativa(value : ContaAdministrativa);
```

**See Also**

Applies to: [CoordATL<sub>522</sub>](#)

**CoordATL.ContaId Property****VB**

```
<ForeignKey("ContaAdministrativa")> _
Public Property ContaId() As Guid
```

**C#**

```
[ForeignKey("ContaAdministrativa")]
public Guid ContaId {get; set;}
```

```
[C++]
[ForeignKey("ContaAdministrativa")]
public:
property Guid ContaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("ContaAdministrativa")
function get ContaId() : Guid;
public
    ForeignKey("ContaAdministrativa")
function set ContaId(value : Guid);
```

**See Also**

Applies to: [CoordATL<sub>522</sub>](#)

**CoordATL.Id Property****VB**

```
Public Property Id() As Guid
```

**C#**

```
public Guid Id {get; set;}
```

**[C++]**  
public:  
property Guid Id {  
 Guid get();  
 void set(  
 Guid value  
 );  
}

**[JScript]**  
public function get Id() : Guid;  
public function set Id(value : Guid);

## See Also

Applies to: [CoordATL](#)<sub>522</sub>

## Educando Class

**VB**

```
Public Class Educando
```

**C#**

```
public class Educando
```

**[C++]**  
public ref class Educando

**[JScript]**  
public class Educando

## Requirements

**Namespace:** [ATLManager.Models](#)<sub>482</sub>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[Educando](#)<sub>527</sub>

## Properties

[Apelido](#)<sub>529</sub>, [Atl](#)<sub>529</sub>, [AtlId](#)<sub>530</sub>, [BirthDate](#)<sub>531</sub>, [BoletimVacinas](#)<sub>532</sub>, [CC](#)<sub>532</sub>, [DataDeInscricao](#)<sub>533</sub>, [DeclaracaoMedica](#)<sub>534</sub>, [Educandold](#)<sub>535</sub>, [Encarregado](#)<sub>535</sub>, [Encarregadold](#)<sub>536</sub>, [Genero](#)<sub>537</sub>, [Name](#)<sub>537</sub>, [ProfilePicture](#)<sub>538</sub>

## Educando Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public Educando()
```

**[C++]**

```
public:  
Educando()
```

**[JScript]**

```
public function Educando();
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando(String, String, String, String, Guid, Guid) Constructor

**VB**

```
Public Sub New( _  
    ByVal name As String, _  
    ByVal apelido As String, _  
    ByVal cc As String, _  
    ByVal genero As String, _  
    ByVal atlID As Guid, _  
    ByVal encarregadoID As Guid _  
)
```

**C#**

```
public Educando(
```

```
        string name,
        string apelido,
        string cc,
        string genero,
        Guid atlID,
        Guid encarregadoID
    )
```

```
[C++]
public:
Educando(
    String^ name,
    String^ apelido,
    String^ cc,
    String^ genero,
    Guid atlID,
    Guid encarregadoID
)
```

```
[JScript]
public function Educando(
    name : String,
    apelido : String,
    cc : String,
    genero : String,
    atlID : Guid,
    encarregadoID : Guid
);
```

## Parameters

*name*

*apelido*

*cc*

*genero*

*atlID*

*encarregadoID*

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.Apelido Property

**VB**

```
<Required()> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Apelido() As String
```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Apelido {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Apelido {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Apelido() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Apelido(value : String);
```

### See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.AtlId Property

VB

```
<ForeignKey("ATL")> _
Public Property AtlId() As Guid
```

C#

```
[ForeignKey("ATL")]
public Guid AtlId {get; set;}
```

```
[C++]
[ForeignKey("ATL")]
public:
property Guid AtlId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("ATL")
function get AtlId() : Guid;
public
    ForeignKey("ATL")
```

```
function set AtlId(value : Guid);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.BirthDate Property

VB

```
<DataType(DataType.Date)> _
<Display(Name = "Data de Nascimento")> _
Public Property BirthDate() As Date
```

C#

```
[DataType(DataType.Date)]
[Display(Name = "Data de Nascimento")]
public DateTime BirthDate {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[Display(Name = "Data de Nascimento")]
public:
property DateTime BirthDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DataType(DataType.Date)
    Display(Name = "Data de Nascimento")
function get BirthDate() : DateTime;
public
    DataType(DataType.Date)
    Display(Name = "Data de Nascimento")
function set BirthDate(value : DateTime);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.BoletimVacinas Property

VB

```
<Display(Name = "Caminho do ficheiro PDF")> _
Public Property BoletimVacinas() As String
```

C#

```
[Display(Name = "Caminho do ficheiro PDF")]
public string BoletimVacinas {get; set;}
```

**[C++]**

```
[Display(Name = "Caminho do ficheiro PDF")]
public:
property String^ BoletimVacinas {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Caminho do ficheiro PDF")
function get BoletimVacinas() : String;
public
    Display(Name = "Caminho do ficheiro PDF")
function set BoletimVacinas(value : String);
```

### See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.CC Property

VB

```
<Required()
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property CC() As String
```

C#

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
```

```
public string CC {get; set;}
```

```
[C++]
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get CC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set CC(value : String);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.DataDeInscricao Property

VB

```
<Display(Name = "Data de Inscrição")> _
Public Property DataDeInscricao() As Date
```

C#

```
[Display(Name = "Data de Inscrição")]
public DateTime DataDeInscricao {get; set;}
```

```
[C++]
[Display(Name = "Data de Inscrição")]
public:
property DateTime DataDeInscricao {
    DateTime get( );
```

```
void set(
    DateTime value
);
}
```

[**JScript**]

```
public
    Display(Name = "Data de Inscrição")
function get DataDeInscricao() : DateTime;
public
    Display(Name = "Data de Inscrição")
function set DataDeInscricao(value : DateTime);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.DeclaracaoMedica Property

**VB**

```
<Display(Name = "Caminho do ficheiro PDF")> _
Public Property DeclaracaoMedica() As String
```

**C#**

```
[Display(Name = "Caminho do ficheiro PDF")]
public string DeclaracaoMedica {get; set;}
```

[**C++**]

```
[Display(Name = "Caminho do ficheiro PDF")]
public:
property String^ DeclaracaoMedica {
    String^ get( );
    void set(
        String^ value
    );
}
```

[**JScript**]

```
public
    Display(Name = "Caminho do ficheiro PDF")
function get DeclaracaoMedica() : String;
public
    Display(Name = "Caminho do ficheiro PDF")
function set DeclaracaoMedica(value : String);
```

## See Also

Applies to: [Educando<sub>526</sub>](#)

## Educando.EducandoId Property

VB

```
<Key()> _
Public Property EducandoId() As Guid
```

C#

```
[Key()]
public Guid EducandoId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get EducandoId() : Guid;
public
    Key()
function set EducandoId(value : Guid);
```

## See Also

Applies to: [Educando<sub>526</sub>](#)

## Educando.Encarregado Property

VB

```
Public Property Encarregado() As EncarregadoEducacao
```

C#

```
public EncarregadoEducacao Encarregado {get; set;}
```

```
[C++]
public:
property EncarregadoEducacao^ Encarregado {
    EncarregadoEducacao^ get( );
    void set(
        EncarregadoEducacao^ value
    );
}
```

```
[JScript]
public function get Encarregado() : EncarregadoEducacao;
public function set Encarregado(value : EncarregadoEducacao);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.EncarregadoId Property

VB

```
<ForeignKey("EncarregadoEducacao")> _
Public Property EncarregadoId() As Guid
```

C#

```
[ForeignKey("EncarregadoEducacao")]
public Guid EncarregadoId {get; set;}
```

```
[C++]
[ForeignKey("EncarregadoEducacao")]
public:
property Guid EncarregadoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("EncarregadoEducacao")
function get EncarregadoId() : Guid;
public
    ForeignKey("EncarregadoEducacao")
```

```
function set EncarregadoId(value : Guid);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.Genero Property

**VB**

```
<Required()> _
Public Property Genero() As String
```

**C#**

```
[Required()]
public string Genero {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Genero {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Genero() : String;
public
    Required()
function set Genero(value : String);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.Name Property

**VB**

```
<Required()> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## Educando.ProfilePicture Property

**VB**

```
<Required()>_
<DisplayName("Fotografia do educando")>_
Public Property ProfilePicture() As String
```

**C#**

```
[Required()]
[DisplayName("Fotografia do educando")]
public string ProfilePicture {get; set;}
```

**[C++]**

```
[Required()]
[DisplayName("Fotografia do educando")]
public:
property String^ ProfilePicture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Fotografia do educando")
function get ProfilePicture() : String;
public
    Required()
    DisplayName("Fotografia do educando")
function set ProfilePicture(value : String);
```

## See Also

Applies to: [Educando](#)<sub>526</sub>

## EducandoResponsavel Class

VB

```
Public Class EducandoResponsavel
```

C#

```
public class EducandoResponsavel
```

[C++]

```
public ref class EducandoResponsavel
```

[JScript]

```
public class EducandoResponsavel
```

## Requirements

Namespace: [ATLManager.Models](#)<sub>482</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

539

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

[EducandoResponsavel](#)<sup>540</sup>

## Properties

[Apelido](#)<sup>540</sup>, [CC](#)<sup>541</sup>, [Educando](#)<sup>542</sup>, [EducandoId](#)<sup>543</sup>, [EducandoResponsavelId](#)<sup>543</sup>, [Name](#)<sup>544</sup>, [Parentesco](#)<sup>545</sup>, [Phone](#)<sup>546</sup>, [ProfilePicture](#)<sup>547</sup>

## EducandoResponsavel Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public EducandoResponsavel()
```

**[C++]**

```
public:  
EducandoResponsavel()
```

**[JScript]**

```
public function EducandoResponsavel();
```

## See Also

Applies to: [EducandoResponsavel](#)<sup>539</sup>

## EducandoResponsavel.Apelido Property

**VB**

```
<Required()> _  
<Column(TypeName = "nvarchar(100)")> _  
Public Property Apelido() As String
```

**C#**

```
[Required()]  
[Column(TypeName = "nvarchar(100)")]  
public string Apelido {get; set;}
```

**[C++]**

```
[Required()]  
[Column(TypeName = "nvarchar(100)")]
```

```
public:
property String^ Apelido {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Apelido() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Apelido(value : String);
```

## See Also

Applies to: [EducandoResponsavel](#)<sup>539</sup>

## EducandoResponsavel.CC Property

**VB**

```
<Required()> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property CC() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
```

```
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set CC(value : String);
```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.Educando Property

VB

```
Public Property Educando() As Educando
```

C#

```
public Educando Educando {get; set;}
```

```
[C++]
public:
property Educando^ Educando {
    Educando^ get( );
    void set(
        Educando^ value
    );
}
```

[JScript]

```
public function get Educando() : Educando;
public function set Educando(value : Educando);
```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.EducandoId Property

**VB**

```
<ForeignKey("Educando")> _
Public Property EducandoId() As Guid
```

**C#**

```
[ForeignKey("Educando")]
public Guid EducandoId {get; set;}
```

**C++**

```
[ForeignKey("Educando")]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

**JScript**

```
public
    ForeignKey("Educando")
function get EducandoId() : Guid;
public
    ForeignKey("Educando")
function set EducandoId(value : Guid);
```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.EducandoResponsavelId Property

**VB**

```
<Key()> _
Public Property EducandoResponsavelId() As Guid
```

**C#**

```
[Key()]
public Guid EducandoResponsavelId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid EducandoResponsavelId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get EducandoResponsavelId() : Guid;
public
    Key()
function set EducandoResponsavelId(value : Guid);
```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.Name Property

**VB**

```
<Required()> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
```

```

String^ get( );
void set(
    String^ value
);
}

```

**[JScript]**

```

public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);

```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.Parentesco Property

**VB**

```

<DisplayName("Grau de Parentesco (se aplicável)")> _
Public Property Parentesco() As String

```

**C#**

```

[DisplayName("Grau de Parentesco (se aplicável)")]
public string Parentesco {get; set;}

```

**[C++]**

```

[DisplayName("Grau de Parentesco (se aplicável)")]
public:
property String^ Parentesco {
    String^ get( );
    void set(
        String^ value
    );
}

```

**[JScript]**

```

public
    DisplayName("Grau de Parentesco (se aplicável)")
function get Parentesco() : String;
public

```

```
    DisplayName("Grau de Parentesco (se aplicável)")
function set Parentesco(value : String);
```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.Phone Property

**VB**

```
<Phone()>
<Required()> _
<RegularExpression("^9[0-9]{8}$")> _
<DisplayName("Número de Telemóvel")> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property Phone() As String
```

**C#**

```
[Phone()]
[Required()]
[RegularExpression("^9[0-9]{8}$")]
[DisplayName("Número de Telemóvel")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string Phone {get; set;}
```

**[C++]**

```
[Phone()]
[Required()]
[RegularExpression("^9[0-9]{8}$")]
[DisplayName("Número de Telemóvel")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ Phone {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Phone()
    Required()
    RegularExpression("^9[0-9]{8}$")
```

```

    DisplayName("Número de Telemóvel")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get Phone() : String;
public
    Phone()
    Required()
    RegularExpression("^9[0-9]{8}$")
    DisplayName("Número de Telemóvel")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set Phone(value : String);

```

## See Also

Applies to: [EducandoResponsavel](#)<sub>539</sub>

## EducandoResponsavel.ProfilePicture Property

**VB**

```

<Required()> _
<DisplayName("Fotografia do Responsável")> _
Public Property ProfilePicture() As String

```

**C#**

```

[Required()]
[DisplayName("Fotografia do Responsável")]
public string ProfilePicture {get; set;}

```

```

[C++]
[Required()]
[DisplayName("Fotografia do Responsável")]
public:
property String^ ProfilePicture {
    String^ get( );
    void set(
        String^ value
    );
}

```

```

[JScript]
public
    Required()
    DisplayName("Fotografia do Responsável")
function get ProfilePicture() : String;
public
    Required()

```

```
DisplayName("Fotografia do Responsável")
function set ProfilePicture(value : String);
```

## See Also

Applies to: [EducandoResponsavel](#)<sup>539</sup>

## EducandoSaude Class

VB

```
Public Class EducandoSaude
```

C#

```
public class EducandoSaude
```

[C++]

```
public ref class EducandoSaude
```

[JScript]

```
public class EducandoSaude
```

## Requirements

Namespace: [ATLManager.Models](#)<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[EducandoSaude](#)<sup>548</sup>

## Properties

[Allergies](#)<sup>550</sup>, [BloodType](#)<sup>550</sup>, [Diseases](#)<sup>551</sup>, [Educando](#)<sup>552</sup>, [EducandoId](#)<sup>553</sup>, [EducandoSaudeId](#)<sup>554</sup>, [EmergencyContact](#)<sup>554</sup>, [InsuranceName](#)<sup>555</sup>, [InsuranceNumber](#)<sup>556</sup>, [MedicalHistory](#)<sup>557</sup>, [Medication](#)<sup>558</sup>

## EducandoSaude Constructor

VB

```
Public Sub New()
```

C#

```
public EducandoSaude()
```

[C++]  
public:  
EducandoSaude()

[JScript]  
public function EducandoSaude();

## See Also

Applies to: [EducandoSaude](#)<sup>548</sup>

## EducandoSaude(Guid) Constructor

VB

```
Public Sub New(  
    ByVal educandoId As Guid  
)
```

C#

```
public EducandoSaude(  
    Guid educandoId  
)
```

[C++]  
public:  
EducandoSaude(  
 Guid educandoId  
)

[JScript]  
public function EducandoSaude(  
 educandoId : Guid  
) ;

## Parameters

*educandoId*

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.Allergies Property

**VB**

```
<StringLength(255)> _
<DisplayName("Doenças")> _
Public Property Allergies() As String
```

**C#**

```
[StringLength(255)]
[DisplayName("Doenças")]
public string Allergies {get; set;}
```

```
[C++]
[StringLength(255)]
[DisplayName("Doenças")]
public:
property String^ Allergies {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    StringLength(255)
    DisplayName("Doenças")
function get Allergies() : String;
public
    StringLength(255)
    DisplayName("Doenças")
function set Allergies(value : String);
```

### See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.BloodType Property

**VB**

```
<StringLength(3)> _
<DisplayName("Tipo sanguíneo")> _
<Column(TypeName = "nvarchar(3)")> _
Public Property BloodType() As String
```

**C#**

```
[StringLength(3)]
[DisplayName("Tipo sanguíneo")]
[Column(TypeName = "nvarchar(3)")]
public string BloodType {get; set;}
```

**[C++]**

```
[StringLength(3)]
[DisplayName("Tipo sanguíneo")]
[Column(TypeName = "nvarchar(3)")]
public:
property String^ BloodType {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    StringLength(3)
    DisplayName("Tipo sanguíneo")
    Column(TypeName = "nvarchar(3)")
function get BloodType() : String;
public
    StringLength(3)
    DisplayName("Tipo sanguíneo")
    Column(TypeName = "nvarchar(3)")
function set BloodType(value : String);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.Diseases Property

**VB**

```
<StringLength(255)> _
<DisplayName("Doenças")> _
Public Property Diseases() As String
```

**C#**

```
[StringLength(255)]
[DisplayName("Doenças")]
public string Diseases {get; set;}
```

```
[C++]
[StringLength(255)]
[DisplayName("Doenças")]
public:
property String^ Diseases {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    StringLength(255)
    DisplayName("Doenças")
function get Diseases() : String;
public
    StringLength(255)
    DisplayName("Doenças")
function set Diseases(value : String);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.Educando Property

VB

```
<BindNever()> _
Public Property Educando() As Educando
```

C#

```
[BindNever()]
public Educando Educando {get; set;}
```

```
[C++]
[BindNever()]
public:
property Educando^ Educando {
    Educando^ get( );
    void set(
        Educando^ value
    );
}
```

```
[JScript]
public
    BindNever()
function get Educando() : Educando;
public
    BindNever()
function set Educando(value : Educando);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.EducandoId Property

VB

```
<ForeignKey("Educando")> _
Public Property EducandoId() As Guid
```

C#

```
[ForeignKey("Educando")]
public Guid EducandoId {get; set;}
```

```
[C++]
[ForeignKey("Educando")]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("Educando")
function get EducandoId() : Guid;
public
    ForeignKey("Educando")
function set EducandoId(value : Guid);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.EducandoSaudeId Property

**VB**

```
<Key()> _
Public Property EducandoSaudeId() As Guid
```

**C#**

```
[Key()]
public Guid EducandoSaudeId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid EducandoSaudeId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get EducandoSaudeId() : Guid;
public
    Key()
function set EducandoSaudeId(value : Guid);
```

### See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.EmergencyContact Property

**VB**

```
<Phone()> _
<DisplayName("Contato de emergência")> _
<StringLength(9, MinimumLength = 9)> _
<RegularExpression("^([1-9][0-9]{8})$", ErrorMessage = "Formato Incorreto - 
Introduza um número de 9 dígitos")> _
Public Property EmergencyContact() As String
```

**C#**

```
[Phone()]
```

```
[DisplayName("Contacto de emergência")]
[StringLength(9, MinimumLength = 9)]
[RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto -
Introduza um número de 9 dígitos")]
public string EmergencyContact {get; set;}
```

```
[C++]
[Phone()]
[DisplayName("Contacto de emergência")]
[StringLength(9, MinimumLength = 9)]
[RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto -
Introduza um número de 9 dígitos")]
public:
property String^ EmergencyContact {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Phone()
    DisplayName("Contacto de emergência")
    StringLength(9, MinimumLength = 9)
    RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto -
Introduza um número de 9 dígitos")
function get EmergencyContact() : String;
public
    Phone()
    DisplayName("Contacto de emergência")
    StringLength(9, MinimumLength = 9)
    RegularExpression("^[1-9][0-9]{8}$", ErrorMessage = "Formato Incorreto -
Introduza um número de 9 dígitos")
function set EmergencyContact(value : String);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.InsuranceName Property

VB

```
<StringLength(25)> _
<DisplayName("Nome do seguro")> _
Public Property InsuranceName() As String
```

C#

```
[StringLength(25)]
[DisplayName("Nome do seguro")]
public string InsuranceName {get; set;}
```

```
[C++]
[StringLength(25)]
[DisplayName("Nome do seguro")]
public:
property String^ InsuranceName {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    StringLength(25)
    DisplayName("Nome do seguro")
function get InsuranceName() : String;
public
    StringLength(25)
    DisplayName("Nome do seguro")
function set InsuranceName(value : String);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.InsuranceNumber Property

VB

```
<StringLength(25)> _
<DisplayName("Número do seguro")> _
Public Property InsuranceNumber() As String
```

C#

```
[StringLength(25)]
[DisplayName("Número do seguro")]
public string InsuranceNumber {get; set;}
```

```
[C++]
[StringLength(25)]
[DisplayName("Número do seguro")]
public:
```

```
property String^ InsuranceNumber {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    StringLength(25)
    DisplayName("Número do seguro")
function get InsuranceNumber() : String;
public
    StringLength(25)
    DisplayName("Número do seguro")
function set InsuranceNumber(value : String);
```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.MedicalHistory Property

**VB**

```
<StringLength(500)> _
<DisplayName("Histórico Médico")> _
Public Property MedicalHistory() As String
```

**C#**

```
[StringLength(500)]
[DisplayName("Histórico Médico")]
public string MedicalHistory {get; set;}
```

**[C++]**

```
[StringLength(500)]
[DisplayName("Histórico Médico")]
public:
property String^ MedicalHistory {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```

public
  StringLength(500)
  DisplayName("Histórico Médico")
function get MedicalHistory() : String;
public
  StringLength(500)
  DisplayName("Histórico Médico")
function set MedicalHistory(value : String);

```

## See Also

Applies to: [EducandoSaude](#)<sub>548</sub>

## EducandoSaude.Medication Property

**VB**

```

<StringLength(255)> _
<DisplayName("Medicação")> _
Public Property Medication() As String

```

**C#**

```

[StringLength(255)]
[DisplayName("Medicação")]
public string Medication {get; set;}

```

**[C++]**

```

[StringLength(255)]
[DisplayName("Medicação")]
public:
property String^ Medication {
  String^ get( );
  void set(
    String^ value
  );
}

```

**[JScript]**

```

public
  StringLength(255)
  DisplayName("Medicação")
function get Medication() : String;
public
  StringLength(255)
  DisplayName("Medicação")
function set Medication(value : String);

```

## See Also

Applies to: [EducandoSaude](#)<sup>548</sup>

## EncarregadoEducacao Class

VB

```
Public Class EncarregadoEducacao
```

C#

```
public class EncarregadoEducacao
```

[C++]

```
public ref class EncarregadoEducacao
```

[JScript]

```
public class EncarregadoEducacao
```

## Requirements

Namespace: [ATLManager.Models](#)<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[EncarregadoEducacao](#)<sup>559</sup>

## Properties

[Address](#)<sup>561</sup>, [City](#)<sup>562</sup>, [Encarregadoid](#)<sup>563</sup>, [NIF](#)<sup>564</sup>, [PostalCode](#)<sup>565</sup>, [User](#)<sup>566</sup>, [UserId](#)<sup>566</sup>

## EncarregadoEducacao Constructor

VB

```
Public Sub New()
```

C#

```
public EncarregadoEducacao()
```

[C++]

```
public:
```

559

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
EncarregadoEducacao()
```

```
[JScript]
public function EncarregadoEducacao();
```

## See Also

Applies to: [EncarregadoEducacao](#)<sup>559</sup>

## EncarregadoEducacao(String, String, String, String, String)

### Constructor

VB

```
Public Sub New(
    ByVal userId As String, _
    ByVal address As String, _
    ByVal city As String, _
    ByVal postalCode As String, _
    ByVal nif As String _
)
```

C#

```
public EncarregadoEducacao(
    string userId,
    string address,
    string city,
    string postalCode,
    string nif
)
```

```
[C++]
public:
EncarregadoEducacao(
    String^ userId,
    String^ address,
    String^ city,
    String^ postalCode,
    String^ nif
)
```

```
[JScript]
public function EncarregadoEducacao(
    userId : String,
    address : String,
```

```

    city : String,
    postalCode : String,
    nif : String
);

```

**Parameters***userId**address**city**postalCode**nif***See Also**Applies to: [EncarregadoEducacao](#)<sup>559</sup>**EncarregadoEducacao.Address Property****VB**

```

<Required()> _
<DisplayName("Morada")> _
<StringLength(50, MinimumLength = 5)> _
Public Property Address() As String

```

**C#**

```

[Required()]
[DisplayName("Morada")]
[StringLength(50, MinimumLength = 5)]
public string Address {get; set;}

```

```

[C++]
[Required()]
[DisplayName("Morada")]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Address {
    String^ get( );
    void set(
        String^ value
    );
}

```

```
[JScript]
public
    Required()
    DisplayName("Morada")
    StringLength(50, MinimumLength = 5)
function get Address() : String;
public
    Required()
    DisplayName("Morada")
    StringLength(50, MinimumLength = 5)
function set Address(value : String);
```

## See Also

Applies to: [EncarregadoEducacao](#)<sup>559</sup>

## EncarregadoEducacao.City Property

VB

```
<Required()> _
<MaxLength(20)> _
<DisplayName("Cidade")>
Public Property City() As String
```

C#

```
[Required()]
[MaxLength(20)]
[DisplayName("Cidade")]
public string City {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
[DisplayName("Cidade")]
public:
property String^ City {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
```

```

    MaxLength(20)
    DisplayName("Cidade")
    function get City() : String;
public
    Required()
    MaxLength(20)
    DisplayName("Cidade")
    function set City(value : String);

```

## See Also

Applies to: [EncarregadoEducacao](#)<sub>559</sub>

## EncarregadoEducacao.EncarregadoId Property

VB

```

<Key()> _
Public Property EncarregadoId() As Guid

```

C#

```

[Key()]
public Guid EncarregadoId {get; set;}

```

[C++]

```

[Key()]
public:
property Guid EncarregadoId {
    Guid get();
    void set(
        Guid value
    );
}

```

[JScript]

```

public
    Key()
function get EncarregadoId() : Guid;
public
    Key()
function set EncarregadoId(value : Guid);

```

## See Also

Applies to: [EncarregadoEducacao](#)<sub>559</sub>

## EncarregadoEducacao.NIF Property

**VB**

```
<Required()>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property NIF() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIF {get; set;}
```

**C++**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIF {
    String^ get();
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIF() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIF(value : String);
```

## See Also

Applies to: EncarregadoEducacao<sup>559</sup>

## EncarregadoEducacao.PostalCode Property

**VB**

```
<Required()>
<DisplayName("Código Postal")>
<RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")>
Public Property PostalCode() As String
```

**C#**

```
[Required()]
[DisplayName("Código Postal")]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public string PostalCode {get; set;}
```

**[C++]**

```
[Required()]
[DisplayName("Código Postal")]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public:
property String^ PostalCode {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    DisplayName("Código Postal")
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function get PostalCode() : String;
public
    Required()
    DisplayName("Código Postal")
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function set PostalCode(value : String);
```

## See Also

Applies to: EncarregadoEducacao<sup>559</sup>

## EncarregadoEducacao.User Property

**VB**

```
Public Property User() As ATLManagerUser
```

**C#**

```
public ATLManagerUser User {get; set;}
```

```
[C++]
public:
property ATLManagerUser^ User {
    ATLManagerUser^ get( );
    void set(
        ATLManagerUser^ value
    );
}
```

```
[JScript]
public function get User() : ATLManagerUser;
public function set User(value : ATLManagerUser);
```

### See Also

Applies to: [EncarregadoEducacao](#)<sub>559</sub>

## EncarregadoEducacao.UserId Property

**VB**

```
<ForeignKey("User")> _
Public Property UserId() As String
```

**C#**

```
[ForeignKey("User")]
public string UserId {get; set;}
```

```
[C++]
[ForeignKey("User")]
public:
property String^ UserId {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
 );  
}
```

```
[JScript]  
public  
    ForeignKey("User")  
function get UserId() : String;  
public  
    ForeignKey("User")  
function set UserId(value : String);
```

## See Also

Applies to: [EncarregadoEducacao](#)<sup>559</sup>

## ErrorViewModel Class

VB

```
Public Class ErrorViewModel
```

C#

```
public class ErrorViewModel
```

```
[C++]  
public ref class ErrorViewModel
```

```
[JScript]  
public class ErrorViewModel
```

## Requirements

Namespace: [ATLManager.Models](#)<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[RequestId](#)<sup>567</sup>, [ShowRequestId](#)<sup>568</sup>

## ErrorViewModel.RequestId Property

VB

```
Public Property RequestId() As String
```

**C#**

```
public string RequestId {get; set;}
```

```
[C++]
public:
property String^ RequestId {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public function get RequestId() : String;
public function set RequestId(value : String);
```

## See Also

Applies to: [ErrorViewModel](#)<sub>567</sub>

## ErrorViewModel.ShowRequestId Property

**VB**

```
Public ReadOnly Property ShowRequestId() As Boolean
```

**C#**

```
public bool ShowRequestId {get;}
```

```
[C++]
public:
property bool ShowRequestId {
    bool get( );
}
```

**[JScript]**

```
public function get ShowRequestId() : boolean;
```

## See Also

Applies to: [ErrorViewModel](#)<sup>567</sup>

## Formulario Class

VB

```
Public Class Formulario
```

C#

```
public class Formulario
```

[C++]

```
public ref class Formulario
```

[JScript]

```
public class Formulario
```

## Requirements

Namespace: [ATLManager.Models](#)<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[Formulario](#)<sup>569</sup>

## Properties

[Atividade](#)<sup>570</sup>, [AtividadeId](#)<sup>571</sup>, [Atl](#)<sup>571</sup>, [AtId](#)<sup>572</sup>, [DateLimit](#)<sup>572</sup>, [Description](#)<sup>574</sup>, [Formulariod](#)<sup>574</sup>, [Name](#)<sup>575</sup>,  
[StartDate](#)<sup>576</sup>, [VisitaEstudo](#)<sup>577</sup>, [VisitaEstudod](#)<sup>578</sup>

## Formulario Constructor

VB

```
Public Sub New()
```

C#

```
public Formulario()
```

[C++]

**569** | Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public:  
Formulario()
```

```
[JScript]  
public function Formulario();
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.Atividade Property

VB

```
<DisplayName("Atividade")> _  
Public Property Atividade() As Atividade
```

C#

```
[DisplayName("Atividade")]  
public Atividade Atividade {get; set;}
```

```
[C++]  
[DisplayName("Atividade")]  
public:  
property Atividade^ Atividade {  
    Atividade^ get( );  
    void set(  
        Atividade^ value  
    );  
}
```

```
[JScript]  
public  
    DisplayName("Atividade")  
function get Atividade() : Atividade;  
public  
    DisplayName("Atividade")  
function set Atividade(value : Atividade);
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.AtividadeId Property

**VB**

```
<ForeignKey("Atividade")> _
<DisplayName("Atividade")> _
Public Property AtividadeId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Atividade")]
[DisplayName("Atividade")]
public Nullable<Guid> AtividadeId {get; set;}
```

**[C++]**

```
[ForeignKey("Atividade")]
[DisplayName("Atividade")]
public:
property Nullable<Guid^> AtividadeId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

### See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

**[C++]**

```
public:
property ATL^ Atl {
    ATL^ get( );
```

```
void set(  
    ATL^ value  
)  
{}
```

```
[JScript]  
public function get Atl() : ATL;  
public function set Atl(value : ATL);
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.AtlId Property

VB

```
<ForeignKey("Atl")>_  
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]  
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]  
[ForeignKey("Atl")]  
public:  
property Nullable<Guid^> AtlId {  
    Nullable<Guid^> get();  
    void set(  
        Nullable<Guid^> value  
    );  
}
```

```
[JScript]  
JScript does not support generic types and methods.
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.DateLimit Property

VB

```
<Required()> _
<DataType(DataType.Date)> _
<DisplayName("Data Limite")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property DateLimit() As Date
```

**C#**

```
[Required()]
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime DateLimit {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

**[JScript]**

```
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data Limite")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get DateLimit() : DateTime;
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data Limite")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set DateLimit(value : DateTime);
```

**See Also**

Applies to: [Formulario569](#)

## Formulario.Description Property

VB

```
<Required()> _
<MaxLength(1000)> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[Required()]
[MaxLength(1000)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

**C++**

```
[Required()]
[MaxLength(1000)]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    MaxLength(1000)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    MaxLength(1000)
    DisplayName("Descrição")
function set Description(value : String);
```

### See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.FormularioId Property

VB

```
<Key()> _
Public Property FormularioId() As Guid
```

**C#**

```
[Key()]
public Guid FormularioId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid FormularioId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get FormularioId() : Guid;
public
    Key()
function set FormularioId(value : Guid);
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.Name Property

**VB**

```
<Required()> _
<MaxLength(50)> _
<DisplayName("Nome")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[MaxLength(50)]
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[MaxLength(50)]
```

```
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(50)
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    MaxLength(50)
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.StartDate Property

VB

```
<Required()> _
<DataType(DataType.Date)> _
<DisplayName("Data de Emissão")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property StartDate() As Date
```

C#

```
[Required()]
[DataType(DataType.Date)]
[DisplayName("Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime StartDate {get; set;}
```

[C++]

```
[Required()]
[DataType(DataType.Date)]
[DisplayName("Data de Emissão")]
```

```
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime StartDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data de Emissão")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get StartDate() : DateTime;
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data de Emissão")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set StartDate(value : DateTime);
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.VisitaEstudo Property

**VB**

```
<DisplayName("Visita de Estudo")> _
Public Property VisitaEstudo() As VisitaEstudo
```

**C#**

```
[DisplayName("Visita de Estudo")]
public VisitaEstudo VisitaEstudo {get; set;}
```

```
[C++]
[DisplayName("Visita de Estudo")]
public:
property VisitaEstudo^ VisitaEstudo {
    VisitaEstudo^ get( );
    void set(
        VisitaEstudo^ value
```

```
 );
}
```

```
[JScript]
public
    DisplayName("Visita de Estudo")
function get VisitaEstudo() : VisitaEstudo;
public
    DisplayName("Visita de Estudo")
function set VisitaEstudo(value : VisitaEstudo);
```

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## Formulario.VisitaEstudioId Property

VB

```
<ForeignKey("VisitaEstudo")> _
<DisplayName("Visita de Estudo")> _
Public Property VisitaEstudioId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("VisitaEstudo")]
[DisplayName("Visita de Estudo")]
public Nullable<Guid> VisitaEstudioId {get; set;}
```

```
[C++]
[ForeignKey("VisitaEstudo")]
[DisplayName("Visita de Estudo")]
public:
property Nullable<Guid^> VisitaEstudioId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [Formulario](#)<sub>569</sub>

## FormularioResposta Class

**VB**

```
Public Class FormularioResposta
```

**C#**

```
public class FormularioResposta
```

**[C++]**

```
public ref class FormularioResposta
```

**[JScript]**

```
public class FormularioResposta
```

## Requirements

**Namespace:** ATLManager.Models<sup>482</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[FormularioResposta](#)<sup>579</sup>

## Properties

[Authorized](#)<sup>581</sup>, [DateLimit](#)<sup>581</sup>, [Educando](#)<sup>582</sup>, [Educandold](#)<sup>583</sup>, [Formulario](#)<sup>584</sup>, [Formularioid](#)<sup>584</sup>,  
[FormularioRespostaId](#)<sup>585</sup>, [ResponseDate](#)<sup>586</sup>

## FormularioResposta Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public FormularioResposta()
```

**[C++]**

```
public:
```

```
FormularioResposta()
```

```
[JScript]
public function FormularioResposta();
```

## See Also

Applies to: [FormularioResposta](#)<sup>579</sup>

## FormularioResposta(Guid, Guid) Constructor

VB

```
Public Sub New(
    ByVal formularioId As Guid, _
    ByVal educandoId As Guid _)
)
```

C#

```
public FormularioResposta(
    Guid formularioId,
    Guid educandoId
)
```

```
[C++]
public:
FormularioResposta(
    Guid formularioId,
    Guid educandoId
)
```

```
[JScript]
public function FormularioResposta(
    formularioId : Guid,
    educandoId : Guid
);
```

## Parameters

*formularioId*

*educandoId*

## See Also

Applies to: [FormularioResposta](#)<sup>579</sup>

## FormularioResposta.Authorized Property

**VB**

```
<DisplayName("Autorizado")> _
Public Property Authorized() As Boolean
```

**C#**

```
[DisplayName("Autorizado")]
public bool Authorized {get; set;}
```

**[C++]**

```
[DisplayName("Autorizado")]
public:
property bool Authorized {
    bool get( );
    void set(
        bool value
    );
}
```

**[JScript]**

```
public
    DisplayName("Autorizado")
function get Authorized() : boolean;
public
    DisplayName("Autorizado")
function set Authorized(value : boolean);
```

### See Also

Applies to: [FormularioResposta](#)<sub>579</sub>

## FormularioResposta.DateLimit Property

**VB**

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data limite de resposta")> _
Public Property DateLimit() As Nullable(Of Date)
```

**C#**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
```

```
true)]
[DisplayName("Data limite de resposta")]
public Nullable<DateTime> DateLimit {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data limite de resposta")]
public:
property Nullable<DateTime^> DateLimit {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [FormularioResposta](#)<sub>579</sub>

## FormularioResposta.Educando Property

**VB**

```
Public Property Educando() As Educando
```

**C#**

```
public Educando Educando {get; set;}
```

**[C++]**

```
public:
property Educando^ Educando {
    Educando^ get( );
    void set(
        Educando^ value
    );
}
```

**[JScript]**  
public function get Educando() : Educando;

```
public function set Educando(value : Educando);
```

## See Also

Applies to: [FormularioResposta](#)<sub>579</sub>

## FormularioResposta.EducandoId Property

**VB**

```
<Required()>
<ForeignKey("Educando")>
Public Property EducandoId() As Guid
```

**C#**

```
[Required()]
[ForeignKey("Educando")]
public Guid EducandoId {get; set;}
```

**C++**

```
[Required()]
[ForeignKey("Educando")]
public:
property Guid EducandoId {
    Guid get();
    void set(
        Guid value
    );
}
```

**JScript**

```
public
    Required()
    ForeignKey("Educando")
function get EducandoId() : Guid;
public
    Required()
    ForeignKey("Educando")
function set EducandoId(value : Guid);
```

## See Also

Applies to: [FormularioResposta](#)<sub>579</sub>

## FormularioResposta.Formulario Property

**VB**

```
Public Property Formulario() As Formulario
```

**C#**

```
public Formulario Formulario {get; set;}
```

```
[C++]
public:
property Formulario^ Formulario {
    Formulario^ get( );
    void set(
        Formulario^ value
    );
}
```

```
[JScript]
public function get Formulario() : Formulario;
public function set Formulario(value : Formulario);
```

### See Also

Applies to: [FormularioResposta](#)<sup>579</sup>

## FormularioResposta.FormularioId Property

**VB**

```
<Required()
<ForeignKey("Formulario")>
Public Property FormularioId() As Guid
```

**C#**

```
[Required()]
[ForeignKey("Formulario")]
public Guid FormularioId {get; set;}
```

```
[C++]
[Required()]
[ForeignKey("Formulario")]
public:
property Guid FormularioId {
```

```
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Required()
    ForeignKey("Formulario")
function get FormularioId() : Guid;
public
    Required()
    ForeignKey("Formulario")
function set FormularioId(value : Guid);
```

## See Also

Applies to: [FormularioResposta](#)<sup>579</sup>

## FormularioResposta.FormularioRespostaId Property

VB

```
<Key()> _
Public Property FormularioRespostaId() As Guid
```

C#

```
[Key()]
public Guid FormularioRespostaId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid FormularioRespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get FormularioRespostaId() : Guid;
public
```

```
Key()
function set FormularioRespostaId(value : Guid);
```

## See Also

Applies to: [FormularioResposta](#)<sup>579</sup>

## FormularioResposta.ResponseDate Property

VB

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data da resposta")> _
Public Property ResponseDate() As Nullable(Of Date)
```

C#

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data da resposta")]
public Nullable<DateTime> ResponseDate {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data da resposta")]
public:
property Nullable<DateTime^> ResponseDate {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [FormularioResposta](#)<sup>579</sup>

## Notificacao Class

**VB**

```
Public Class Notificacao
```

**C#**

```
public class Notificacao
```

**[C++]**

```
public ref class Notificacao
```

**[JScript]**

```
public class Notificacao
```

## Requirements

**Namespace:** ATLManager.Models<sup>482</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[Notificacao](#)<sup>588</sup>

## Properties

[DataNotificacao](#)<sup>589</sup>, [Lida](#)<sup>589</sup>, [Mensagem](#)<sup>590</sup>, [NotificaçaoId](#)<sup>591</sup>, [Titulo](#)<sup>591</sup>, [User](#)<sup>592</sup>, [UserId](#)<sup>593</sup>

## Notificacao(String, String, String) Constructor

**VB**

```
Public Sub New( _
    ByVal userId As String, _
    ByVal titulo As String, _
    ByVal mensagem As String _
)
```

**C#**

```
public Notificacao(
    string userId,
    string titulo,
    string mensagem
)
```

```
[C++]
public:
Notificacao(
    String^ userId,
    String^ titulo,
    String^ mensagem
)
```

```
[JScript]
public function Notificacao(
    userId : String,
    titulo : String,
    mensagem : String
);
```

## Parameters

*userId*

*titulo*

*mensagem*

## See Also

Applies to: [Notificacao](#)<sub>587</sub>

## Notificacao Constructor

VB

```
Public Sub New()
```

C#

```
public Notificacao()
```

```
[C++]
public:
Notificacao()
```

```
[JScript]
public function Notificacao();
```

## See Also

Applies to: [Notificacao](#)<sup>587</sup>

## Notificacao.DataNotificacao Property

VB

```
Public Property DataNotificacao() As Date
```

C#

```
public DateTime DataNotificacao {get; set;}
```

[C++]

```
public:  
property DateTime DataNotificacao {  
    DateTime get();  
    void set(  
        DateTime value  
    );  
}
```

[JScript]

```
public function get DataNotificacao() : DateTime;  
public function set DataNotificacao(value : DateTime);
```

## See Also

Applies to: [Notificacao](#)<sup>587</sup>

## Notificacao.Lida Property

VB

```
Public Property Lida() As Boolean
```

C#

```
public bool Lida {get; set;}
```

[C++]

```
public:  
property bool Lida {  
    bool get();  
}
```

```
void set(
    bool value
);
}
```

```
[JScript]
public function get Lida() : boolean;
public function set Lida(value : boolean);
```

## See Also

Applies to: [Notificacao](#)<sub>587</sub>

## Notificacao.Mensagem Property

VB

```
<Required()> _
Public Property Mensagem() As String
```

C#

```
[Required()]
public string Mensagem {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Mensagem {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Mensagem() : String;
public
    Required()
function set Mensagem(value : String);
```

## See Also

Applies to: [Notificacao](#)<sub>587</sub>

## Notificacao.NotificacaoId Property

**VB**

```
<Key()> _
Public Property NotificacaoId() As Guid
```

**C#**

```
[Key()]
public Guid NotificacaoId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid NotificacaoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get NotificacaoId() : Guid;
public
    Key()
function set NotificacaoId(value : Guid);
```

### See Also

Applies to: [Notificacao](#)<sup>587</sup>

## Notificacao.Titulo Property

**VB**

```
<Required()> _
Public Property Titulo() As String
```

**C#**

```
[Required()]
public string Titulo {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Titulo {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Titulo() : String;
public
    Required()
function set Titulo(value : String);
```

## See Also

Applies to: [Notificacao](#)<sup>587</sup>

## Notificacao.User Property

**VB**

```
<ForeignKey("UserId")> _
Public Overridable Property User() As ATLManagerUser
```

**C#**

```
[ForeignKey("UserId")]
public virtual ATLManagerUser User {get; set;}
```

```
[C++]
[ForeignKey("UserId")]
public:
virtual property ATLManagerUser^ User {
    ATLManagerUser^ get( );
    void set(
        ATLManagerUser^ value
    );
}
```

```
[JScript]
public
    ForeignKey("UserId")
```

```
function get User() : ATLManagerUser;
public
    ForeignKey("UserId")
function set User(value : ATLManagerUser);
```

## See Also

Applies to: [Notificacao](#)<sub>587</sub>

## Notificacao.UserId Property

**VB**

```
<Required()> _
Public Property UserId() As String
```

**C#**

```
[Required()]
public string UserId {get; set;}
```

```
[C++]
[Required()]
public:
property String^ UserId {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get UserId() : String;
public
    Required()
function set UserId(value : String);
```

## See Also

Applies to: [Notificacao](#)<sub>587</sub>

## Recibo Class

**VB**

```
Public Class Recibo
```

**C#**

```
public class Recibo
```

```
[C++]
public ref class Recibo
```

```
[JScript]
public class Recibo
```

## Requirements

Namespace:[ATLManager.Models](#)<sup>482</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[Recibo](#)<sup>594</sup>

## Properties

[Atl](#)<sup>595</sup>, [Atlid](#)<sup>595</sup>, [DateLimit](#)<sup>596</sup>, [Description](#)<sup>597</sup>, [EmissionDate](#)<sup>598</sup>, [NIB](#)<sup>599</sup>, [Name](#)<sup>600</sup>, [Price](#)<sup>601</sup>, [Recibold](#)<sup>602</sup>

## Recibo Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public Recibo()
```

```
[C++]
public:
Recibo()
```

```
[JScript]
public function Recibo();
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.Atl Property

VB

```
Public Property Atl() As ATL
```

C#

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.AtlId Property

VB

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
```

```
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [Recibo](#)<sub>593</sub>

**Recibo.DateLimit Property****VB**

```
<Required()> _
<DataType(DataType.Date)> _
<DisplayName("Data Limite")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property DateLimit() As Date
```

**C#**

```
[Required()]
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime DateLimit {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data Limite")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get DateLimit() : DateTime;
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data Limite")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set DateLimit(value : DateTime);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.Description Property

VB

```
<Required()> _
<MaxLength(500)> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[Required()]
[MaxLength(500)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[Required()]
[MaxLength(500)]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get();
    void set(
        String^ value
    );
}
```

[JScript]

```

public
    Required()
    MaxLength(500)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    MaxLength(500)
    DisplayName("Descrição")
function set Description(value : String);

```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.EmissionDate Property

VB

```

<Required()> _
<DataType(DataType.Date)> _
<DisplayName("Data de Emissão")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property EmissionDate() As Date

```

C#

```

[Required()]
[DataType(DataType.Date)]
[DisplayName("Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime EmissionDate {get; set;}

```

[C++]

```

[Required()]
[DataType(DataType.Date)]
[DisplayName("Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime EmissionDate {
    DateTime get();
    void set(
        DateTime value
    );
}

```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data de Emissão")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get EmissionDate() : DateTime;
public
    Required()
    DataType(DataType.Date)
    DisplayName("Data de Emissão")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set EmissionDate(value : DateTime);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.NIB Property

VB

```
<Required()> _
<StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property NIB() As String
```

C#

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIB {get; set;}
```

C++

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIB {
    String^ get();
    void set(
        String^ value
```

```
 );
}
```

```
[JScript]
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIB() : String;
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIB(value : String);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.Name Property

VB

```
<Required()> _
<MaxLength(50)> _
<DisplayName("Nome")> _
Public Property Name() As String
```

C#

```
[Required()]
[MaxLength(50)]
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[MaxLength(50)]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
}
```

```
[JScript]
public
    Required()
    MaxLength(50)
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    MaxLength(50)
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.Price Property

VB

```
<Required()> _
<DisplayName("Preço")> _
<RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")> _
Public Property Price() As String
```

C#

```
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")]
public string Price {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")]
public:
property String^ Price {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")
function get Price() : String;
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")
function set Price(value : String);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## Recibo.ReciboId Property

VB

```
<Key()> _
Public Property ReciboId() As Guid
```

C#

```
[Key()]
public Guid ReciboId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid ReciboId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get ReciboId() : Guid;
public
    Key()
function set ReciboId(value : Guid);
```

## See Also

Applies to: [Recibo](#)<sub>593</sub>

## ReciboResposta Class

VB

```
Public Class ReciboResposta
```

C#

```
public class ReciboResposta
```

[C++]

```
public ref class ReciboResposta
```

[JScript]

```
public class ReciboResposta
```

## Requirements

Namespace: [ATLManager.Models](#)<sub>482</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[ReciboResposta](#)<sub>603</sub>

## Properties

[Authorized](#)<sub>605</sub>, [ComprovativoPath](#)<sub>605</sub>, [DateLimit](#)<sub>606</sub>, [Description](#)<sub>607</sub>, [Educando](#)<sub>608</sub>, [Educandold](#)<sub>609</sub>, [NIB](#)<sub>609</sub>,  
[Name](#)<sub>610</sub>, [Notes](#)<sub>611</sub>, [Price](#)<sub>612</sub>, [ReceiptPath](#)<sub>613</sub>, [Recibo](#)<sub>614</sub>, [Recibold](#)<sub>614</sub>, [ReciboRespostaId](#)<sub>615</sub>,  
[ResponseDate](#)<sub>616</sub>

## ReciboResposta Constructor

VB

```
Public Sub New()
```

C#

```
public ReciboResposta()
```

```
[C++]
public:
ReciboResposta()
```

```
[JScript]
public function ReciboResposta();
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta(Guid, Guid) Constructor

VB

```
Public Sub New(
    ByVal reciboId As Guid,
    ByVal educandoId As Guid
)
```

C#

```
public ReciboResposta(
    Guid reciboId,
    Guid educandoId
)
```

```
[C++]
public:
ReciboResposta(
    Guid reciboId,
    Guid educandoId
)
```

```
[JScript]
public function ReciboResposta(
    reciboId : Guid,
    educandoId : Guid
);
```

## Parameters

*reciboid*

*educandoid*

**See Also**Applies to: [ReciboResposta](#)<sub>603</sub>**ReciboResposta.Authorized Property****VB**

```
<DisplayName("Pago")> _
Public Property Authorized() As Boolean
```

**C#**

```
[DisplayName("Pago")]
public bool Authorized {get; set;}
```

```
[C++]
[DisplayName("Pago")]
public:
property bool Authorized {
    bool get( );
    void set(
        bool value
    );
}
```

```
[JScript]
public
    DisplayName("Pago")
function get Authorized() : boolean;
public
    DisplayName("Pago")
function set Authorized(value : boolean);
```

**See Also**Applies to: [ReciboResposta](#)<sub>603</sub>**ReciboResposta.ComprovativoPath Property****VB**

```
<DisplayName("Comprovativo")> _
Public Property ComprovativoPath() As String
```

**C#**

```
[DisplayName("Comprovativo")]
public string ComprovativoPath {get; set;}
```

```
[C++]
[DisplayName("Comprovativo")]
public:
property String^ ComprovativoPath {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Comprovativo")
function get ComprovativoPath() : String;
public
    DisplayName("Comprovativo")
function set ComprovativoPath(value : String);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.DateLimit Property

VB

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data limite de pagamento")> _
Public Property DateLimit() As Date
```

C#

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data limite de pagamento")]
public DateTime DateLimit {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
```

```
[DisplayName("Data limite de pagamento")]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data limite de pagamento")
function get DateLimit() : DateTime;
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data limite de pagamento")
function set DateLimit(value : DateTime);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.Description Property

VB

```
<Required()> _
<MaxLength(500)> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[Required()]
[MaxLength(500)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[Required()]
[MaxLength(500)]
[DisplayName("Descrição")]
public:
property String^ Description {
```

```
String^ get( );
void set(
    String^ value
);
}
```

**[JScript]**

```
public
    Required()
    MaxLength(500)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    MaxLength(500)
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.Educando Property

**VB**

```
Public Property Educando() As Educando
```

**C#**

```
public Educando Educando {get; set;}
```

**[C++]**

```
public:
property Educando^ Educando {
    Educando^ get( );
    void set(
        Educando^ value
    );
}
```

**[JScript]**

```
public function get Educando() : Educando;
public function set Educando(value : Educando);
```

## See Also

**608**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.EducandoId Property

**VB**

```
<Required()> _
<ForeignKey("Educando")> _
Public Property EducandoId() As Guid
```

**C#**

```
[Required()]
[ForeignKey("Educando")]
public Guid EducandoId {get; set;}
```

```
[C++]
[Required()]
[ForeignKey("Educando")]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Required()
    ForeignKey("Educando")
function get EducandoId() : Guid;
public
    Required()
    ForeignKey("Educando")
function set EducandoId(value : Guid);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.NIB Property

**VB**

```
<Required()> _
<StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")> _
<RegularExpression("^\\d{21}$", ErrorMessage = "Este campo deve conter apenas
```

```
dígitos")> _
Public Property NIB() As String
```

**C#**

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIB {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIB {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIB() : String;
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIB(value : String);
```

**See Also**

Applies to: [ReciboResposta](#)<sub>603</sub>

**ReciboResposta.Name Property****VB**

```
<Required()> _  
<MaxLength(50)> _  
<DisplayName("Nome")> _  
Public Property Name() As String
```

**C#**

```
[Required()]  
[MaxLength(50)]  
[DisplayName("Nome")]  
public string Name {get; set;}
```

```
[C++]  
[Required()]  
[MaxLength(50)]  
[DisplayName("Nome")]  
public:  
property String^ Name {  
    String^ get();  
    void set(  
        String^ value  
    );  
}
```

```
[JScript]  
public  
    Required()  
    MaxLength(50)  
    DisplayName("Nome")  
function get Name() : String;  
public  
    Required()  
    MaxLength(50)  
    DisplayName("Nome")  
function set Name(value : String);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.Notes Property

**VB**

```
<MaxLength(500)> _  
<DisplayName("Notas")> _  
Public Property Notes() As String
```

**C#**

```
[MaxLength(500)]
[DisplayName("Notas")]
public string Notes {get; set;}
```

```
[C++]
[MaxLength(500)]
[DisplayName("Notas")]
public:
property String^ Notes {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    MaxLength(500)
    DisplayName("Notas")
function get Notes() : String;
public
    MaxLength(500)
    DisplayName("Notas")
function set Notes(value : String);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.Price Property

**VB**

```
<Required()> _
<DisplayName("Preço")> _
<RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}")> _
Public Property Price() As String
```

**C#**

```
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}")]
public string Price {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}")]
public:
property String^ Price {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}")
function get Price() : String;
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}")
function set Price(value : String);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.ReceiptPath Property

VB

```
<DisplayName("Recibo")> _
Public Property ReceiptPath() As String
```

C#

```
[DisplayName("Recibo")]
public string ReceiptPath {get; set;}
```

```
[C++]
[DisplayName("Recibo")]
public:
property String^ ReceiptPath {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Recibo")
function get ReceiptPath() : String;
public
    DisplayName("Recibo")
function set ReceiptPath(value : String);
```

**See Also**Applies to: [ReciboResposta](#)<sub>603</sub>**ReciboResposta.Recibo Property****VB**

```
Public Property Recibo() As Recibo
```

**C#**

```
public Recibo Recibo {get; set;}
```

```
[C++]
public:
property Recibo^ Recibo {
    Recibo^ get( );
    void set(
        Recibo^ value
    );
}
```

```
[JScript]
public function get Recibo() : Recibo;
public function set Recibo(value : Recibo);
```

**See Also**Applies to: [ReciboResposta](#)<sub>603</sub>**ReciboResposta.Reciboid Property****VB**

```
<Required()> _
<ForeignKey("Recibo")> _
```

```
Public Property ReciboId() As Guid
```

**C#**

```
[Required()]
[ForeignKey("Recibo")]
public Guid ReciboId {get; set;}
```

**[C++]**

```
[Required()]
[ForeignKey("Recibo")]
public:
property Guid ReciboId {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public
    Required()
    ForeignKey("Recibo")
function get ReciboId() : Guid;
public
    Required()
    ForeignKey("Recibo")
function set ReciboId(value : Guid);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.ReciboRespostaId Property

**VB**

```
<Key()> _
Public Property ReciboRespostaId() As Guid
```

**C#**

```
[Key()]
public Guid ReciboRespostaId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid ReciboRespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get ReciboRespostaId() : Guid;
public
    Key()
function set ReciboRespostaId(value : Guid);
```

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## ReciboResposta.ResponseDate Property

**VB**

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data de Resposta")> _
Public Property ResponseDate() As Nullable(Of Date)
```

**C#**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de Resposta")]
public Nullable<DateTime> ResponseDate {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de Resposta")]
public:
property Nullable<DateTime^> ResponseDate {
    Nullable<DateTime^> get( );
    void set(
```

```
    Nullable<DateTime^> value  
);  
}
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [ReciboResposta](#)<sub>603</sub>

## Refeicao Class

**VB**

```
Public Class Refeicao
```

**C#**

```
public class Refeicao
```

**[C++]**  
public ref class Refeicao

**[JScript]**  
public class Refeicao

## Requirements

**Namespace:** ATLManager.Models<sub>482</sub>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[Refeicao](#)<sub>617</sub>

## Properties

[AGSat](#)<sub>618</sub>, [Acucar](#)<sub>619</sub>, [Atl](#)<sub>620</sub>, [AtlId](#)<sub>620</sub>, [Categoria](#)<sub>621</sub>, [Data](#)<sub>622</sub>, [Descricao](#)<sub>623</sub>, [HidratosCarbono](#)<sub>624</sub>, [Lipidos](#)<sub>625</sub>, [Name](#)<sub>626</sub>, [Picture](#)<sub>627</sub>, [Proteina](#)<sub>628</sub>, [RefeicaoId](#)<sub>628</sub>, [Sal](#)<sub>629</sub>, [VR](#)<sub>630</sub>, [ValorEnergetico](#)<sub>631</sub>

## Refeicao Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public Refeicao()
```

**[C++]**  
public:  
Refeicao()

**[JScript]**  
public function Refeicao();

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.AGSat Property

**VB**

```
<Display(Name = "AG Saturados")>_
<RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property AGSat() As String
```

**C#**

```
[Display(Name = "AG Saturados")]
[RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string AGSat {get; set;}
```

**[C++]**  
[Display(Name = "AG Saturados")]
[RegularExpression(@"^\d+(,\d+)?(\.\d+)?\$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ AGSat {
 String^ get( );
 void set(
 String^ value
 );
}

```
[JScript]
public
    Display(Name = "AG Saturados")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get AGSat() : String;
public
    Display(Name = "AG Saturados")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set AGSat(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Acucar Property

VB

```
<Display(Name = "Açúcar")> _
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Acucar() As String
```

C#

```
[Display(Name = "Açúcar")]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Acucar {get; set;}
```

```
[C++]
[Display(Name = "Açúcar")]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Acucar {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Açúcar")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
```

```
function get Acucar() : String;
public
    Display(Name = "Açúcar")
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
    function set Acucar(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Atl Property

VB

```
Public Property Atl() As ATL
```

C#

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.AtlId Property

VB

```
<ForeignKey("Atl")>_
Public Property AtlId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

**[C++]**

```
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [Refeicao<sub>617</sub>](#)

## Refeicao.Categoria Property

**VB**

```
<Required()>
<MaxLength(20)>
<Display(Name = "Categoria")>
Public Property Categoria() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
[Display(Name = "Categoria")]
public string Categoria {get; set;}
```

**[C++]**

```
[Required()]
[MaxLength(20)]
[Display(Name = "Categoria")]
public:
property String^ Categoria {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
    Display(Name = "Categoria")
function get Categoria() : String;
public
    Required()
    MaxLength(20)
    Display(Name = "Categoria")
function set Categoria(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Data Property

VB

```
<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property Data() As Date
```

C#

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime Data {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime Data {
    DateTime get();
    void set();
```

```
    DateTime value
);
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get Data() : DateTime;
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set Data(value : DateTime);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Descricao Property

VB

```
<Required()> _
<MaxLength(255)> _
<Display(Name = "Descrição")> _
Public Property Descricao() As String
```

C#

```
[Required()]
[MaxLength(255)]
[Display(Name = "Descrição")]
public string Descricao {get; set;}
```

```
[C++]
[Required()]
[MaxLength(255)]
[Display(Name = "Descrição")]
public:
property String^ Descricao {
    String^ get( );
    void set(
        String^ value
```

```
 );  
}
```

```
[JScript]  
public  
    Required()  
    MaxLength(255)  
    Display(Name = "Descrição")  
function get Descricao() : String;  
public  
    Required()  
    MaxLength(255)  
    Display(Name = "Descrição")  
function set Descricao(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.HidratosCarbono Property

VB

```
<Display(Name = "Hidratos de Carbono")>  
<RegularExpression(@"^\d+[,]\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é  
inválido"> _  
Public Property HidratosCarbono() As String
```

C#

```
[Display(Name = "Hidratos de Carbono")]  
[RegularExpression(@"^\d+[,]\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é  
inválido")]  
public string HidratosCarbono {get; set;}
```

```
[C++]  
[Display(Name = "Hidratos de Carbono")]  
[RegularExpression(@"^\d+[,]\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é  
inválido")]  
public:  
property String^ HidratosCarbono {  
    String^ get();  
    void set(  
        String^ value  
    );  
}
```

```
[JScript]
public
    Display(Name = "Hidratos de Carbono")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get HidratosCarbono() : String;
public
    Display(Name = "Hidratos de Carbono")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set HidratosCarbono(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Lipidos Property

VB

```
<Display(Name = "Lípidos")> _
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Lipidos() As String
```

C#

```
[Display(Name = "Lípidos")]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Lipidos {get; set;}
```

C++

```
[Display(Name = "Lípidos")]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Lipidos {
    String^ get();
    void set(
        String^ value
    );
}
```

JScript

```
public
    Display(Name = "Lípidos")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
```

```

function get Lipidos() : String;
public
    Display(Name = "Lípidos")
    RegularExpression(@"\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
    function set Lipidos(value : String);

```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Name Property

VB

```

<Required()> _
<MaxLength(20)> _
<Display(Name = "Nome")> _
Public Property Name() As String

```

C#

```

[Required()]
[MaxLength(20)]
[Display(Name = "Nome")]
public string Name {get; set;}

```

[C++]

```

[Required()]
[MaxLength(20)]
[Display(Name = "Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}

```

[JScript]

```

public
    Required()
    MaxLength(20)
    Display(Name = "Nome")
function get Name() : String;
public
    Required()
    MaxLength(20)
    Display(Name = "Nome")

```

```
function set Name(value : String);
```

## See Also

Applies to: [Refeicao<sub>617</sub>](#)

## Refeicao.Picture Property

**VB**

```
<Required()>
<DisplayName("Fotografia do menu")> _
Public Property Picture() As String
```

**C#**

```
[Required()]
[DisplayName("Fotografia do menu")]
public string Picture {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Fotografia do menu")]
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Fotografia do menu")
function get Picture() : String;
public
    Required()
    DisplayName("Fotografia do menu")
function set Picture(value : String);
```

## See Also

Applies to: [Refeicao<sub>617</sub>](#)

## Refeicao.Proteina Property

**VB**

```
<Display(Name = "Proteína")> _
<RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Proteina() As String
```

**C#**

```
[Display(Name = "Proteína")]
[RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Proteina {get; set;}
```

**[C++]**

```
[Display(Name = "Proteína")]
[RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Proteina {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Proteína")
    RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Proteina() : String;
public
    Display(Name = "Proteína")
    RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Proteina(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.RefeicaoId Property

**VB**

```
<Key()> _
Public Property RefeicaoId() As Guid
```

**C#**

```
[Key()]
public Guid RefeicaoId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid RefeicaoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get RefeicaoId() : Guid;
public
    Key()
function set RefeicaoId(value : Guid);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.Sal Property

**VB**

```
<Display(Name = "Sal")> _
<RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Sal() As String
```

**C#**

```
[Display(Name = "Sal")]
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Sal {get; set;}
```

```
[C++]
[Display(Name = "Sal")]
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
```

```
inválido")]
public:
property String^ Sal {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Sal")
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Sal() : String;
public
    Display(Name = "Sal")
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Sal(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.VR Property

**VB**

```
<Display(Name = "VR")> _
<RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property VR() As String
```

**C#**

```
[Display(Name = "VR")]
[RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string VR {get; set;}
```

**C++**

```
[Display(Name = "VR")]
[RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ VR {
    String^ get( );
    void set(
```

```

    String^ value
);
}

```

```

[JS]cript]
public
    Display(Name = "VR")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get VR() : String;
public
    Display(Name = "VR")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set VR(value : String);

```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## Refeicao.ValorEnergetico Property

VB

```

<Display(Name = "Valor Energético")> _
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property ValorEnergetico() As String

```

C#

```

[Display(Name = "Valor Energético")]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string ValorEnergetico {get; set;}

```

C++

```

[Display(Name = "Valor Energético")]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ ValorEnergetico {
    String^ get();
    void set(
        String^ value
    );
}

```

```
[JScript]
public
    Display(Name = "Valor Energético")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get ValorEnergetico() : String;
public
    Display(Name = "Valor Energético")
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set ValorEnergetico(value : String);
```

## See Also

Applies to: [Refeicao](#)<sub>617</sub>

## VisitaEstudo Class

VB

```
Public Class VisitaEstudo
```

C#

```
public class VisitaEstudo
```

```
[C++]
public ref class VisitaEstudo
```

```
[JScript]
public class VisitaEstudo
```

## Requirements

Namespace: [ATLManager.Models](#)<sub>482</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[VisitaEstudo](#)<sub>634</sub>

## Properties

[Atl](#)<sub>634</sub>, [AtlId](#)<sub>635</sub>, [Date](#)<sub>635</sub>, [Description](#)<sub>636</sub>, [Location](#)<sub>637</sub>, [Name](#)<sub>638</sub>, [Picture](#)<sub>639</sub>, [VisitaEstudoID](#)<sub>640</sub>

## VisitaEstudo(String, String, String, DateTime) Constructor

**VB**

```
Public Sub New( _
    ByVal name As String, _
    ByVal Location As String, _
    ByVal descripton As String, _
    ByVal date As Date _
)
```

**C#**

```
public VisitaEstudo(
    string name,
    string Location,
    string descripton,
    DateTime date
)
```

**[C++]**

```
public:
VisitaEstudo(
    String^ name,
    String^ Location,
    String^ descripton,
    DateTime date
)
```

**[JScript]**

```
public function VisitaEstudo(
    name : String,
    Location : String,
    descripton : String,
    date : DateTime
);
```

### Parameters

*name*

*location*

*descripton*

*date*

### See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public VisitaEstudo()
```

**[C++]**  
public:  
VisitaEstudo()

**[JScript]**  
public function VisitaEstudo();

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

**[C++]**  
public:  
property ATL^ Atl {  
 ATL^ get( );  
 void set(  
 ATL^ value  
 );  
}

**[JScript]**

```
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.AtlId Property

**VB**

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

**[C++]**

```
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.Date Property

**VB**

```
<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property Date() As Date
```

**C#**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime Date {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime Date {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

**[JScript]**

```
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function get Date() : DateTime;
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function set Date(value : DateTime);
```

**See Also**

Applies to: [VisitaEstudo](#)<sub>632</sub>

**VisitaEstudo.Description Property****VB**

```
<Required()> _
<Display(Name = "Descrição")> _
<StringLength(255, MinimumLength = 5)> _
```

```
Public Property Description() As String
```

C#

```
[Required()]
[Display(Name = "Descrição")]
[StringLength(255, MinimumLength = 5)]
public string Description {get; set;}
```

```
[C++]
[Required()]
[Display(Name = "Descrição")]
[StringLength(255, MinimumLength = 5)]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Display(Name = "Descrição")
    StringLength(255, MinimumLength = 5)
function get Description() : String;
public
    Required()
    Display(Name = "Descrição")
    StringLength(255, MinimumLength = 5)
function set Description(value : String);
```

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.Location Property

VB

```
<Required()> _
<Display(Name = "Localização")> _
<StringLength(50, MinimumLength = 5)> _
Public Property Location() As String
```

C#

```
[Required()]
[Display(Name = "Localização")]
[StringLength(50, MinimumLength = 5)]
public string Location {get; set;}
```

```
[C++]
[Required()]
[Display(Name = "Localização")]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Location {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Display(Name = "Localização")
    StringLength(50, MinimumLength = 5)
function get Location() : String;
public
    Required()
    Display(Name = "Localização")
    StringLength(50, MinimumLength = 5)
function set Location(value : String);
```

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.Name Property

VB

```
<Required()> _
<Display(Name = "Nome")> _
<Column(TypeName = "nvarchar(100)")> _
<StringLength(50, MinimumLength = 5)> _
Public Property Name() As String
```

C#

```
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
[StringLength(50, MinimumLength = 5)]
```

```
public string Name {get; set;}
```

```
[C++]
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
    StringLength(50, MinimumLength = 5)
function get Name() : String;
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
    StringLength(50, MinimumLength = 5)
function set Name(value : String);
```

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.Picture Property

VB

```
<DisplayName("Fotografia da Visita de Estudo")> _
Public Property Picture() As String
```

C#

```
[DisplayName("Fotografia da Visita de Estudo")]
public string Picture {get; set;}
```

```
[C++]
[DisplayName("Fotografia da Visita de Estudo")]
```

```
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Fotografia da Visita de Estudo")
function get Picture() : String;
public
    DisplayName("Fotografia da Visita de Estudo")
function set Picture(value : String);
```

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## VisitaEstudo.VisitaEstudoID Property

**VB**

```
<Key()> _
Public Property VisitaEstudoID() As Guid
```

**C#**

```
[Key()]
public Guid VisitaEstudoID {get; set;}
```

**[C++]**

```
[Key()]
public:
property Guid VisitaEstudoID {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public
    Key()
function get VisitaEstudoID() : Guid;
public
```

```
Key()
function set VisitaEstudoID(value : Guid);
```

## See Also

Applies to: [VisitaEstudo](#)<sub>632</sub>

## ATLManager.Models.Historicos Namespace

### Classes

[AtividadeRecord](#)<sub>642</sub>, [EducandoRecord](#)<sub>649</sub>, [FormularioRecord](#)<sub>657</sub>, [FormularioRespostaRecord](#)<sub>665</sub>,  
[FuncionarioRecord](#)<sub>672</sub>, [ReciboRecord](#)<sub>680</sub>, [ReciboRespostaRecord](#)<sub>688</sub>, [RefeicaoRecord](#)<sub>699</sub>,  
[VisitaEstudoRecord](#)<sub>712</sub>

### AtividadeRecord Class

VB

```
Public Class AtividadeRecord
```

C#

```
public class AtividadeRecord
```

[C++]  
public ref class AtividadeRecord

[JScript]  
public class AtividadeRecord

### Requirements

Namespace: [ATLManager.Models.Historicos](#)<sub>642</sub>

Assembly: ATLManager (in ATLManager.dll)

### Constructors

[AtividadeRecord](#)<sub>642</sub>

### Properties

[AtividadeId](#)<sub>643</sub>, [AtividadeRecordId](#)<sub>643</sub>, [Atl](#)<sub>644</sub>, [AtId](#)<sub>645</sub>, [Description](#)<sub>645</sub>, [EndDate](#)<sub>646</sub>, [Name](#)<sub>647</sub>, [Picture](#)<sub>648</sub>,  
[StartDate](#)<sub>648</sub>

### AtividadeRecord Constructor

VB

```
Public Sub New()
```

C#

642

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public AtividadeRecord()
```

```
[C++]
public:
AtividadeRecord()
```

```
[JScript]
public function AtividadeRecord();
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.AtividadeId Property

VB

```
Public Property AtividadeId() As Guid
```

C#

```
public Guid AtividadeId {get; set;}
```

```
[C++]
public:
property Guid AtividadeId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get AtividadeId() : Guid;
public function set AtividadeId(value : Guid);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.AtividadeRecordId Property

VB

643 Generated with unregistered version of VSdocman  
Your own footer text will only be shown in registered version.

```
<Key()> _
Public Property AtividadeRecordId() As Guid
```

**C#**

```
[Key()]
public Guid AtividadeRecordId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid AtividadeRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get AtividadeRecordId() : Guid;
public
    Key()
function set AtividadeRecordId(value : Guid);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
```

```
    ATL^ value  
);  
}
```

```
[JScript]  
public function get Atl() : ATL;  
public function set Atl(value : ATL);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.AtlId Property

VB

```
<ForeignKey("Atl")> _  
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]  
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]  
[ForeignKey("Atl")]  
public:  
property Nullable<Guid^> AtlId {  
    Nullable<Guid^> get( );  
    void set(  
        Nullable<Guid^> value  
    );  
}
```

```
[JScript]  
JScript does not support generic types and methods.
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.Description Property

VB

```
<DisplayName("Descrição")> _
Public Property Description() As String
```

**C#**

```
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Descrição")
function get Description() : String;
public
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.EndDate Property

**VB**

```
<Display(Name = "Data Limite")> _
Public Property EndDate() As Date
```

**C#**

```
[Display(Name = "Data Limite")]
public DateTime EndDate {get; set;}
```

```
[C++]
[Display(Name = "Data Limite")]
public:
```

```
property DateTime EndDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Data Limite")
function get EndDate() : DateTime;
public
    Display(Name = "Data Limite")
function set EndDate(value : DateTime);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.Name Property

**VB**

```
<Display(Name = "Nome")> _
Public Property Name() As String
```

**C#**

```
[Display(Name = "Nome")]
public string Name {get; set;}
```

**[C++]**

```
[Display(Name = "Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Nome")
function get Name() : String;
public
    Display(Name = "Nome")
```

```
function set Name(value : String);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.Picture Property

VB

```
<DisplayName("Fotografia")> _
Public Property Picture() As String
```

C#

```
[DisplayName("Fotografia")]
public string Picture {get; set;}
```

```
[C++]
[DisplayName("Fotografia")]
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Fotografia")
    function get Picture() : String;
public
    DisplayName("Fotografia")
    function set Picture(value : String);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## AtividadeRecord.StartDate Property

VB

```
<Display(Name = "Data de Emissão")> _
Public Property StartDate() As Date
```

**C#**

```
[Display(Name = "Data de Emissão")]
public DateTime StartDate {get; set;}
```

```
[C++]
[Display(Name = "Data de Emissão")]
public:
property DateTime StartDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Display(Name = "Data de Emissão")
function get StartDate() : DateTime;
public
    Display(Name = "Data de Emissão")
function set StartDate(value : DateTime);
```

## See Also

Applies to: [AtividadeRecord](#)<sub>642</sub>

## EducandoRecord Class

**VB**

```
Public Class EducandoRecord
```

**C#**

```
public class EducandoRecord
```

```
[C++]
public ref class EducandoRecord
```

```
[JScript]
public class EducandoRecord
```

## Requirements

Namespace: ATLManager.Models.Historicos<sup>642</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

EducandoRecord<sup>650</sup>

## Properties

Apellido<sup>650</sup>, Atl<sup>651</sup>, AtId<sup>652</sup>, CC<sup>652</sup>, Educandoid<sup>653</sup>, EducandoRecordId<sup>654</sup>, Encarregado<sup>654</sup>, Genero<sup>655</sup>, Name<sup>656</sup>, ProfilePicture<sup>657</sup>

## EducandoRecord Constructor

VB

```
Public Sub New()
```

C#

```
public EducandoRecord()
```

[C++]

```
public:  
EducandoRecord()
```

[JScript]

```
public function EducandoRecord();
```

## See Also

Applies to: EducandoRecord<sup>649</sup>

## EducandoRecord.Apellido Property

VB

```
<DisplayName("Apellido")>_  
Public Property Apellido() As String
```

C#

```
[DisplayName("Apellido")]  
public string Apellido {get; set;}
```

```
[C++]
[DisplayName("Apelido")]
public:
property String^ Apelido {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Apelido")
function get Apelido() : String;
public
    DisplayName("Apelido")
function set Apelido(value : String);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.AtlId Property

**VB**

```
<ForeignKey("ATL")> _
Public Property AtlId() As Guid
```

**C#**

```
[ForeignKey("ATL")]
public Guid AtlId {get; set;}
```

```
[C++]
[ForeignKey("ATL")]
public:
property Guid AtlId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("ATL")
function get AtlId() : Guid;
public
    ForeignKey("ATL")
function set AtlId(value : Guid);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.CC Property

**VB**

```
<DisplayName("CC")> _
Public Property CC() As String
```

**C#**

```
[DisplayName("CC")]
public string CC {get; set;}
```

```
[C++]
[DisplayName("CC")]
public:
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("CC")
function get CC() : String;
public
    DisplayName("CC")
function set CC(value : String);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.EducandoId Property

VB

```
Public Property EducandoId() As Guid
```

C#

```
public Guid EducandoId {get; set;}
```

```
[C++]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get EducandoId() : Guid;
public function set EducandoId(value : Guid);
```

**See Also**

Applies to: [EducandoRecord](#)<sub>649</sub>

**EducandoRecord.EducandoRecordId Property****VB**

```
<Key()> _
Public Property EducandoRecordId() As Guid
```

**C#**

```
[Key()]
public Guid EducandoRecordId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid EducandoRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get EducandoRecordId() : Guid;
public
    Key()
function set EducandoRecordId(value : Guid);
```

**See Also**

Applies to: [EducandoRecord](#)<sub>649</sub>

**EducandoRecord.Encarregado Property****VB**

```
<ForeignKey("Encarregado de Educacao")> _
Public Property Encarregado() As String
```

**C#**

```
[ForeignKey("Encarregado de Educacao")]
public string Encarregado {get; set;}
```

**[C++]**

```
[ForeignKey("Encarregado de Educacao")]
public:
property String^ Encarregado {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    ForeignKey("Encarregado de Educacao")
function get Encarregado() : String;
public
    ForeignKey("Encarregado de Educacao")
function set Encarregado(value : String);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.Genero Property

**VB**

```
<DisplayName("Género")> _
Public Property Genero() As String
```

**C#**

```
[DisplayName("Género")]
public string Genero {get; set;}
```

**[C++]**

```
[DisplayName("Género")]
public:
property String^ Genero {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Género")
function get Genero() : String;
public
    DisplayName("Género")
function set Genero(value : String);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.Name Property

VB

```
<DisplayName("Nome")> _
Public Property Name() As String
```

C#

```
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome")
function get Name() : String;
public
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## EducandoRecord.ProfilePicture Property

**VB**

```
<DisplayName("Fotografia do educando")> _
Public Property ProfilePicture() As String
```

**C#**

```
[DisplayName("Fotografia do educando")]
public string ProfilePicture {get; set;}
```

**[C++]**

```
[DisplayName("Fotografia do educando")]
public:
property String^ ProfilePicture {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Fotografia do educando")
function get ProfilePicture() : String;
public
    DisplayName("Fotografia do educando")
function set ProfilePicture(value : String);
```

### See Also

Applies to: [EducandoRecord](#)<sub>649</sub>

## FormularioRecord Class

**VB**

```
Public Class FormularioRecord
```

**C#**

```
public class FormularioRecord
```

**[C++]**

```
public ref class FormularioRecord
```

```
[JScript]
public class FormularioRecord
```

## Requirements

Namespace: ATLManager.Models.Historicos<sup>642</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

FormularioRecord<sup>658</sup>

## Properties

Atividade<sup>658</sup>, Atl<sup>659</sup>, AtlId<sup>660</sup>, DateLimit<sup>660</sup>, Description<sup>661</sup>, Formulariod<sup>662</sup>, FormularioRecordId<sup>662</sup>, Name<sup>663</sup>, StartDate<sup>664</sup>, VisitaEstudo<sup>665</sup>

## FormularioRecord Constructor

VB

```
Public Sub New()
```

C#

```
public FormularioRecord()
```

```
[C++]
public:
FormularioRecord()
```

```
[JScript]
public function FormularioRecord();
```

## See Also

Applies to: FormularioRecord<sup>657</sup>

## FormularioRecord.Atividade Property

VB

```
<DisplayName("Atividade")> _
Public Property Atividade() As String
```

**C#**

```
[DisplayName("Atividade")]
public string Atividade {get; set;}
```

**[C++]**

```
[DisplayName("Atividade")]
public:
property String^ Atividade {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Atividade")
function get Atividade() : String;
public
    DisplayName("Atividade")
function set Atividade(value : String);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

**[C++]**

```
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.AtlId Property

VB

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.DateLimit Property

VB

```
<DisplayName("Data Limite")> _
Public Property DateLimit() As Date
```

C#

```
[DisplayName("Data Limite")]
public DateTime DateLimit {get; set;}
```

```
[C++]
[DisplayName("Data Limite")]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DisplayName("Data Limite")
function get DateLimit() : DateTime;
public
    DisplayName("Data Limite")
function set DateLimit(value : DateTime);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.Description Property

VB

```
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Descrição")
function get Description() : String;
public
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.FormularioId Property

VB

```
Public Property FormularioId() As Guid
```

C#

```
public Guid FormularioId {get; set;}
```

```
[C++]
public:
property Guid FormularioId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get FormularioId() : Guid;
public function set FormularioId(value : Guid);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.FormularioRecordId Property

VB

```
<Key()> _
Public Property FormularioRecordId() As Guid
```

**C#**

```
[Key()]
public Guid FormularioRecordId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid FormularioRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get FormularioRecordId() : Guid;
public
    Key()
function set FormularioRecordId(value : Guid);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.Name Property

**VB**

```
<DisplayName("Nome")> _
Public Property Name() As String
```

**C#**

```
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
}
```

```
[JScript]
public
    DisplayName("Nome")
function get Name() : String;
public
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.StartDate Property

VB

```
<DisplayName("Data de Emissão")> _
Public Property StartDate() As Date
```

C#

```
[DisplayName("Data de Emissão")]
public DateTime StartDate {get; set;}
```

```
[C++]
[DisplayName("Data de Emissão")]
public:
property DateTime StartDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DisplayName("Data de Emissão")
function get StartDate() : DateTime;
public
    DisplayName("Data de Emissão")
function set StartDate(value : DateTime);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRecord.VisitaEstudo Property

**VB**

```
<DisplayName("Visita de Estudo")>
Public Property VisitaEstudo() As String
```

**C#**

```
[DisplayName("Visita de Estudo")]
public string VisitaEstudo {get; set;}
```

```
[C++]
[DisplayName("Visita de Estudo")]
public:
property String^ VisitaEstudo {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Visita de Estudo")
    function get VisitaEstudo() : String;
public
    DisplayName("Visita de Estudo")
    function set VisitaEstudo(value : String);
```

## See Also

Applies to: [FormularioRecord](#)<sub>657</sub>

## FormularioRespostaRecord Class

**VB**

```
Public Class FormularioRespostaRecord
```

**C#**

```
public class FormularioRespostaRecord
```

```
[C++]
public ref class FormularioRespostaRecord
```

```
[JScript]
public class FormularioRespostaRecord
```

## Requirements

Namespace: ATLManager.Models.Historicos<sup>642</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

FormularioRespostaRecord<sup>666</sup>

## Properties

Authorized<sup>666</sup>, DateLimit<sup>667</sup>, Educando<sup>668</sup>, FormularioRecord<sup>669</sup>, FormularioRecordId<sup>669</sup>,  
FormularioRespostaId<sup>670</sup>, FormularioRespostaRecordId<sup>671</sup>, ResponseDate<sup>671</sup>

## FormularioRespostaRecord Constructor

VB

```
Public Sub New()
```

C#

```
public FormularioRespostaRecord()
```

```
[C++]
public:
FormularioRespostaRecord()
```

```
[JScript]
public function FormularioRespostaRecord();
```

## See Also

Applies to: FormularioRespostaRecord<sup>665</sup>

## FormularioRespostaRecord.Authorized Property

VB

666

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<DisplayName("Autorizado")> _
Public Property Authorized() As Boolean
```

**C#**

```
[DisplayName("Autorizado")]
public bool Authorized {get; set;}
```

**[C++]**

```
[DisplayName("Autorizado")]
public:
property bool Authorized {
    bool get( );
    void set(
        bool value
    );
}
```

**[JScript]**

```
public
    DisplayName("Autorizado")
function get Authorized() : boolean;
public
    DisplayName("Autorizado")
function set Authorized(value : boolean);
```

## See Also

Applies to: [FormularioRespostaRecord](#)<sup>665</sup>

## FormularioRespostaRecord.DateLimit Property

**VB**

```
<DisplayName("Data limite de resposta")> _
Public Property DateLimit() As Nullable(Of Date)
```

**C#**

```
[DisplayName("Data limite de resposta")]
public Nullable<DateTime> DateLimit {get; set;}
```

**[C++]**

```
[DisplayName("Data limite de resposta")]
public:
```

```
property Nullable<DateTime^> DateLimit {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [FormularioRespostaRecord](#)<sub>665</sub>

## FormularioRespostaRecord.Educando Property

**VB**

```
<DisplayName("Educando")> _
Public Property Educando() As String
```

**C#**

```
[DisplayName("Educando")]
public string Educando {get; set;}
```

```
[C++]
[DisplayName("Educando")]
public:
property String^ Educando {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Educando")
function get Educando() : String;
public
    DisplayName("Educando")
function set Educando(value : String);
```

**See Also**

Applies to: [FormularioRespostaRecord](#)<sub>665</sub>

## FormularioRespostaRecord.FormularioRecord Property

VB

```
Public Property FormularioRecord() As FormularioRecord
```

C#

```
public FormularioRecord FormularioRecord {get; set;}
```

```
[C++]
public:
property FormularioRecord^ FormularioRecord {
    FormularioRecord^ get( );
    void set(
        FormularioRecord^ value
    );
}
```

```
[JScript]
public function get FormularioRecord() : FormularioRecord;
public function set FormularioRecord(value : FormularioRecord);
```

### See Also

Applies to: [FormularioRespostaRecord](#)<sub>665</sub>

## FormularioRespostaRecord.FormularioRecordId Property

VB

```
<ForeignKey("FormularioRecord")> _
Public Property FormularioRecordId() As Guid
```

C#

```
[ForeignKey("FormularioRecord")]
public Guid FormularioRecordId {get; set;}
```

```
[C++]
[ForeignKey("FormularioRecord")]
public:
property Guid FormularioRecordId {
```

```
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    ForeignKey("FormularioRecord")
function get FormularioRecordId() : Guid;
public
    ForeignKey("FormularioRecord")
function set FormularioRecordId(value : Guid);
```

## See Also

Applies to: [FormularioRespostaRecord](#)<sup>665</sup>

## FormularioRespostaRecord.FormularioRespostaId Property

VB

```
Public Property FormularioRespostaId() As Guid
```

C#

```
public Guid FormularioRespostaId {get; set;}
```

```
[C++]
public:
property Guid FormularioRespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get FormularioRespostaId() : Guid;
public function set FormularioRespostaId(value : Guid);
```

## See Also

Applies to: [FormularioRespostaRecord](#)<sup>665</sup>

## FormularioRespostaRecord.FormularioRespostaRecordId Property

**VB**

```
<Key()> _
Public Property FormularioRespostaRecordId() As Guid
```

**C#**

```
[Key()]
public Guid FormularioRespostaRecordId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid FormularioRespostaRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get FormularioRespostaRecordId() : Guid;
public
    Key()
function set FormularioRespostaRecordId(value : Guid);
```

### See Also

Applies to: [FormularioRespostaRecord](#)<sup>665</sup>

## FormularioRespostaRecord.ResponseDate Property

**VB**

```
<DisplayName("Data da resposta")> _
Public Property ResponseDate() As Nullable(Of Date)
```

**C#**

```
[DisplayName("Data da resposta")]
public Nullable<DateTime> ResponseDate {get; set;}
```

```
[C++]
[DisplayName("Data da resposta")]
public:
property Nullable<DateTime^> ResponseDate {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [FormularioRespostaRecord](#)<sup>665</sup>

## FuncionarioRecord Class

VB

```
Public Class FuncionarioRecord
```

C#

```
public class FuncionarioRecord
```

```
[C++]
public ref class FuncionarioRecord
```

```
[JScript]
public class FuncionarioRecord
```

## Requirements

Namespace: [ATLManager.Models.Historicos](#)<sup>642</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[FuncionarioRecord](#)<sup>673</sup>

## Properties

[Atl](#)<sup>673</sup>, [AtlId](#)<sup>674</sup>, [CC](#)<sup>674</sup>, [Contalid](#)<sup>675</sup>, [DateOfBirth](#)<sup>676</sup>, [Email](#)<sup>676</sup>, [FirstName](#)<sup>677</sup>, [FuncionarioRecordId](#)<sup>678</sup>, [LastName](#)<sup>679</sup>, [ProfilePicture](#)<sup>679</sup>

## FucionarioRecord Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public FucionarioRecord()
```

**[C++]**

```
public:  
FucionarioRecord()
```

**[JScript]**

```
public function FucionarioRecord();
```

## See Also

Applies to: [FucionarioRecord](#)<sub>672</sub>

## FucionarioRecord.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

**[C++]**

```
public:  
property ATL^ Atl {  
    ATL^ get( );  
    void set(  
        ATL^ value  
    );  
}
```

**[JScript]**

```
public function get Atl() : ATL;  
public function set Atl(value : ATL);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.AtlId Property

**VB**

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.CC Property

**VB**

```
<DisplayName("Cartão de cidadão")> _
Public Property CC() As String
```

**C#**

```
[DisplayName("Cartão de cidadão")]
public string CC {get; set;}
```

```
[C++]
[DisplayName("Cartão de cidadão")]
public:
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Cartão de cidadão")
function get CC() : String;
public
    DisplayName("Cartão de cidadão")
function set CC(value : String);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.ContaId Property

VB

```
Public Property ContaId() As Guid
```

C#

```
public Guid ContaId {get; set;}
```

```
[C++]
public:
property Guid ContaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ContaId() : Guid;
public function set ContaId(value : Guid);
```

## See Also

675

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.DateOfBirth Property

**VB**

```
<DisplayName("Data de nascimento")> _
Public Property DateOfBirth() As Date
```

**C#**

```
[DisplayName("Data de nascimento")]
public DateTime DateOfBirth {get; set;}
```

```
[C++]
[DisplayName("Data de nascimento")]
public:
property DateTime DateOfBirth {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DisplayName("Data de nascimento")
    function get DateOfBirth() : DateTime;
public
    DisplayName("Data de nascimento")
    function set DateOfBirth(value : DateTime);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.Email Property

**VB**

```
<DisplayName("Email")> _
Public Property Email() As String
```

**C#**

```
[DisplayName("Email")]
public string Email {get; set;}
```

```
[C++]
[DisplayName("Email")]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Email")
function get Email() : String;
public
    DisplayName("Email")
function set Email(value : String);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.FirstName Property

VB

```
<DisplayName("Nome")> _
Public Property FirstName() As String
```

C#

```
[DisplayName("Nome")]
public string FirstName {get; set;}
```

```
[C++]
[DisplayName("Nome")]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    DisplayName("Nome")
function get FirstName() : String;
public
    DisplayName("Nome")
function set FirstName(value : String);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.FucionarioRecordId Property

VB

```
<Key()> _
Public Property FuncionarioRecordId() As Guid
```

C#

```
[Key()]
public Guid FuncionarioRecordId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid FuncionarioRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get FuncionarioRecordId() : Guid;
public
    Key()
function set FuncionarioRecordId(value : Guid);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.LastName Property

**VB**

```
<DisplayName("Apelido")> _
Public Property LastName() As String
```

**C#**

```
[DisplayName("Apelido")]
public string LastName {get; set;}
```

```
[C++]
[DisplayName("Apelido")]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Apelido")
function get LastName() : String;
public
    DisplayName("Apelido")
function set LastName(value : String);
```

### See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## FuncionarioRecord.ProfilePicture Property

**VB**

```
<Required()
<DisplayName("Fotografia")> _
Public Property ProfilePicture() As String
```

**C#**

```
[Required()]
[DisplayName("Fotografia")]
public string ProfilePicture {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Fotografia")]
public:
property String^ ProfilePicture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Fotografia")
function get ProfilePicture() : String;
public
    Required()
    DisplayName("Fotografia")
function set ProfilePicture(value : String);
```

## See Also

Applies to: [FuncionarioRecord](#)<sub>672</sub>

## ReciboRecord Class

VB

```
Public Class ReciboRecord
```

C#

```
public class ReciboRecord
```

```
[C++]
public ref class ReciboRecord
```

```
[JScript]
public class ReciboRecord
```

## Requirements

Namespace:[ATLManager.Models.Historicos](#)<sub>642</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[ReciboRecord](#)<sub>681</sub>

## Properties

[Atl](#)<sub>681</sub>, [Atlld](#)<sub>682</sub>, [DateLimit](#)<sub>682</sub>, [Description](#)<sub>683</sub>, [EmissionDate](#)<sub>684</sub>, [NIB](#)<sub>685</sub>, [Name](#)<sub>685</sub>, [Price](#)<sub>686</sub>,  
[ReciboRecordId](#)<sub>687</sub>

## ReciboRecord Constructor

VB

```
Public Sub New()
```

C#

```
public ReciboRecord()
```

[C++]  
public:  
ReciboRecord()

[JScript]  
public function ReciboRecord();

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.Atl Property

VB

```
Public Property Atl() As ATL
```

C#

```
public ATL Atl {get; set;}
```

[C++]  
public:  
property ATL^ Atl {  
 ATL^ get( );  
 void set(

```
    ATL^ value  
);  
}
```

```
[JScript]  
public function get Atl() : ATL;  
public function set Atl(value : ATL);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.AtlId Property

VB

```
<ForeignKey("Atl")> _  
Public Property AtlId() As Nullable(Of Guid)
```

C#

```
[ForeignKey("Atl")]  
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]  
[ForeignKey("Atl")]  
public:  
property Nullable<Guid^> AtlId {  
    Nullable<Guid^> get( );  
    void set(  
        Nullable<Guid^> value  
    );  
}
```

```
[JScript]  
JScript does not support generic types and methods.
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.DateLimit Property

VB

```
<DisplayName("Data Limite")> _
Public Property DateLimit() As Date
```

**C#**

```
[DisplayName("Data Limite")]
public DateTime DateLimit {get; set;}
```

**[C++]**

```
[DisplayName("Data Limite")]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

**[JScript]**

```
public
    DisplayName("Data Limite")
function get DateLimit() : DateTime;
public
    DisplayName("Data Limite")
function set DateLimit(value : DateTime);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.Description Property

**VB**

```
<DisplayName("Descrição")> _
Public Property Description() As String
```

**C#**

```
[DisplayName("Descrição")]
public string Description {get; set;}
```

**[C++]**

```
[DisplayName("Descrição")]
public:
```

```
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Descrição")
function get Description() : String;
public
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.EmissionDate Property

VB

```
<DisplayName("Data de Emissão")> _
Public Property EmissionDate() As Date
```

C#

```
[DisplayName("Data de Emissão")]
public DateTime EmissionDate {get; set;}
```

```
[C++]
[DisplayName("Data de Emissão")]
public:
property DateTime EmissionDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DisplayName("Data de Emissão")
function get EmissionDate() : DateTime;
public
    DisplayName("Data de Emissão")
```

```
function set EmissionDate(value : DateTime);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.NIB Property

VB

```
<DisplayName("NIB")> _
Public Property NIB() As String
```

C#

```
[DisplayName("NIB")]
public string NIB {get; set;}
```

```
[C++]
[DisplayName("NIB")]
public:
property String^ NIB {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("NIB")
    function get NIB() : String;
public
    DisplayName("NIB")
    function set NIB(value : String);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.Name Property

VB

```
<DisplayName("Nome")> _
Public Property Name() As String
```

**C#**

```
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome")
function get Name() : String;
public
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.Price Property

**VB**

```
<DisplayName("Preço")> _
Public Property Price() As String
```

**C#**

```
[DisplayName("Preço")]
public string Price {get; set;}
```

```
[C++]
[DisplayName("Preço")]
public:
property String^ Price {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
 );  
}
```

```
[JScript]  
public  
    DisplayName("Preço")  
function get Price() : String;  
public  
    DisplayName("Preço")  
function set Price(value : String);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRecord.ReciboRecordId Property

VB

```
<Key()> _  
Public Property ReciboRecordId() As Guid
```

C#

```
[Key()]  
public Guid ReciboRecordId {get; set;}
```

```
[C++]  
[Key()]  
public:  
property Guid ReciboRecordId {  
    Guid get();  
    void set(  
        Guid value  
    );  
}
```

```
[JScript]  
public  
    Key()  
function get ReciboRecordId() : Guid;  
public  
    Key()  
function set ReciboRecordId(value : Guid);
```

## See Also

Applies to: [ReciboRecord](#)<sub>680</sub>

## ReciboRespostaRecord Class

VB

```
Public Class ReciboRespostaRecord
```

C#

```
public class ReciboRespostaRecord
```

[C++]  
public ref class ReciboRespostaRecord

[JScript]  
public class ReciboRespostaRecord

## Requirements

Namespace: [ATLManager.Models.Historicos](#)<sub>642</sub>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[ReciboRespostaRecord](#)<sub>688</sub>

## Properties

[Authorized](#)<sub>689</sub>, [ComprovativoPath](#)<sub>690</sub>, [DateLimit](#)<sub>690</sub>, [Description](#)<sub>691</sub>, [Educando](#)<sub>692</sub>, [NIB](#)<sub>692</sub>, [Name](#)<sub>693</sub>, [Notes](#)<sub>694</sub>, [Price](#)<sub>695</sub>, [ReceiptPath](#)<sub>696</sub>, [ReciboRecord](#)<sub>696</sub>, [ReciboRecordId](#)<sub>697</sub>, [ReciboRespostaRecordId](#)<sub>698</sub>, [ResponseDate](#)<sub>698</sub>

## ReciboRespostaRecord Constructor

VB

```
Public Sub New()
```

C#

```
public ReciboRespostaRecord()
```

[C++]

```
public:  
    ReciboRespostaRecord()
```

```
[JScript]  
public function ReciboRespostaRecord();
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.Authorized Property

VB

```
<DisplayName("Autorizado")> _  
Public Property Authorized() As Boolean
```

C#

```
[DisplayName("Autorizado")]  
public bool Authorized {get; set;}
```

```
[C++]  
[DisplayName("Autorizado")]  
public:  
property bool Authorized {  
    bool get( );  
    void set(  
        bool value  
    );  
}
```

```
[JScript]  
public  
    DisplayName("Autorizado")  
function get Authorized() : boolean;  
public  
    DisplayName("Autorizado")  
function set Authorized(value : boolean);
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.ComprovativoPath Property

**VB**

```
<DisplayName("Comprovativo")> _
Public Property ComprovativoPath() As String
```

**C#**

```
[DisplayName("Comprovativo")]
public string ComprovativoPath {get; set;}
```

**[C++]**

```
[DisplayName("Comprovativo")]
public:
property String^ ComprovativoPath {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Comprovativo")
function get ComprovativoPath() : String;
public
    DisplayName("Comprovativo")
function set ComprovativoPath(value : String);
```

### See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.DateLimit Property

**VB**

```
<DisplayName("Data limite de pagamento")> _
Public Property DateLimit() As Date
```

**C#**

```
[DisplayName("Data limite de pagamento")]
public DateTime DateLimit {get; set;}
```

```
[C++]
[DisplayName("Data limite de pagamento")]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DisplayName("Data limite de pagamento")
function get DateLimit() : DateTime;
public
    DisplayName("Data limite de pagamento")
function set DateLimit(value : DateTime);
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.Description Property

**VB**

```
<DisplayName("Descrição")> _
Public Property Description() As String
```

**C#**

```
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Descrição")
```

```
function get Description() : String;
public
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.Educando Property

**VB**

```
<DisplayName("Educando")> _
Public Property Educando() As String
```

**C#**

```
[DisplayName("Educando")]
public string Educando {get; set;}
```

```
[C++]
[DisplayName("Educando")]
public:
property String^ Educando {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Educando")
function get Educando() : String;
public
    DisplayName("Educando")
function set Educando(value : String);
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.NIB Property

**VB**

```
<DisplayName("NIB")> _
Public Property NIB() As String
```

**C#**

```
[DisplayName("NIB")]
public string NIB {get; set;}
```

```
[C++]
[DisplayName("NIB")]
public:
property String^ NIB {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("NIB")
function get NIB() : String;
public
    DisplayName("NIB")
function set NIB(value : String);
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.Name Property

**VB**

```
<DisplayName("Nome")> _
Public Property Name() As String
```

**C#**

```
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[DisplayName("Nome")]
public:

```

```
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome")
function get Name() : String;
public
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.Notes Property

VB

```
<MaxLength(500)> _
<DisplayName("Notas")> _
Public Property Notes() As String
```

C#

```
[MaxLength(500)]
[DisplayName("Notas")]
public string Notes {get; set;}
```

```
[C++]
[MaxLength(500)]
[DisplayName("Notas")]
public:
property String^ Notes {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    MaxLength(500)
```

```

    DisplayName("Notas")
function get Notes() : String;
public
    MaxLength(500)
    DisplayName("Notas")
function set Notes(value : String);

```

**See Also**Applies to: [ReciboRespostaRecord](#)<sub>688</sub>**ReciboRespostaRecord.Price Property****VB**

```

<DisplayName("Preço")> _
Public Property Price() As String

```

**C#**

```

[DisplayName("Preço")]
public string Price {get; set;}

```

```

[C++]
[DisplayName("Preço")]
public:
property String^ Price {
    String^ get();
    void set(
        String^ value
    );
}

```

```

[JScript]
public
    DisplayName("Preço")
function get Price() : String;
public
    DisplayName("Preço")
function set Price(value : String);

```

**See Also**Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.ReceiptPath Property

**VB**

```
<DisplayName("Recibo")> _
Public Property ReceiptPath() As String
```

**C#**

```
[DisplayName("Recibo")]
public string ReceiptPath {get; set;}
```

```
[C++]
[DisplayName("Recibo")]
public:
property String^ ReceiptPath {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Recibo")
function get ReceiptPath() : String;
public
    DisplayName("Recibo")
function set ReceiptPath(value : String);
```

### See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.ReciboRecord Property

**VB**

```
Public Property ReciboRecord() As ReciboRecord
```

**C#**

```
public ReciboRecord ReciboRecord {get; set;}
```

```
[C++]
public:
```

```
property ReciboRecord^ ReciboRecord {
    ReciboRecord^ get( );
    void set(
        ReciboRecord^ value
    );
}
```

**[JScript]**  
public function get ReciboRecord() : ReciboRecord;  
public function set ReciboRecord(value : ReciboRecord);

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.ReciboRecordId Property

**VB**

```
<ForeignKey("ReciboRecord")> _
Public Property ReciboRecordId() As Guid
```

**C#**

```
[ForeignKey("ReciboRecord")]
public Guid ReciboRecordId {get; set;}
```

**[C++]**  
[ForeignKey("ReciboRecord")]
public:
property Guid ReciboRecordId {
 Guid get( );
 void set(
 Guid value
 );
}

**[JScript]**  
public
 ForeignKey("ReciboRecord")
function get ReciboRecordId() : Guid;
public
 ForeignKey("ReciboRecord")
function set ReciboRecordId(value : Guid);

## See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.ReciboRespostaRecordId Property

**VB**

```
<Key()> _
Public Property ReciboRespostaRecordId() As Guid
```

**C#**

```
[Key()]
public Guid ReciboRespostaRecordId {get; set;}
```

```
[C++]
[Key()]
public:
property Guid ReciboRespostaRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get ReciboRespostaRecordId() : Guid;
public
    Key()
function set ReciboRespostaRecordId(value : Guid);
```

### See Also

Applies to: [ReciboRespostaRecord](#)<sub>688</sub>

## ReciboRespostaRecord.ResponseDate Property

**VB**

```
<DisplayName("Data de Resposta")> _
Public Property ResponseDate() As Nullable(Of Date)
```

**C#**

```
[DisplayName("Data de Resposta")]
public Nullable<DateTime> ResponseDate {get; set;}
```

```
[C++]
[DisplayName("Data de Resposta")]
public:
property Nullable<DateTime^> ResponseDate {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ReciboRespostaRecord](#)<sup>688</sup>

## RefeicaoRecord Class

VB

```
Public Class RefeicaoRecord
```

C#

```
public class RefeicaoRecord
```

```
[C++]
public ref class RefeicaoRecord
```

```
[JScript]
public class RefeicaoRecord
```

## Requirements

Namespace: [ATLManager.Models.Historicos](#)<sup>642</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[RefeicaoRecord](#)<sup>700</sup>

## Properties

[AGSat](#)<sub>700</sub>, [Acucar](#)<sub>701</sub>, [Atl](#)<sub>702</sub>, [AtlId](#)<sub>702</sub>, [Categoria](#)<sub>703</sub>, [Data](#)<sub>704</sub>, [Descricao](#)<sub>704</sub>, [HidratosCarbono](#)<sub>705</sub>, [Lipidos](#)<sub>706</sub>, [Name](#)<sub>706</sub>, [Picture](#)<sub>707</sub>, [Proteina](#)<sub>708</sub>, [RefeicaoId](#)<sub>709</sub>, [RefeicaoRecordId](#)<sub>709</sub>, [Sal](#)<sub>710</sub>, [VR](#)<sub>711</sub>, [ValorEnergetico](#)<sub>712</sub>

## RefeicaoRecord Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public RefeicaoRecord()
```

**[C++]**

```
public:  
RefeicaoRecord()
```

**[JScript]**

```
public function RefeicaoRecord();
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.AGSat Property

**VB**

```
<Display(Name = "AG Saturados")> _  
Public Property AGSat() As String
```

**C#**

```
[Display(Name = "AG Saturados")]  
public string AGSat {get; set;}
```

**[C++]**

```
[Display(Name = "AG Saturados")]  
public:  
property String^ AGSat {  
    String^ get( );  
    void set(  
        String^ value  
    );
```

```
}
```

```
[JScript]
public
    Display(Name = "AG Saturados")
function get AGSat() : String;
public
    Display(Name = "AG Saturados")
function set AGSat(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Acucar Property

VB

```
<Display(Name = "Açúcar")> _
Public Property Acucar() As String
```

C#

```
[Display(Name = "Açúcar")]
public string Acucar {get; set;}
```

```
[C++]
[Display(Name = "Açúcar")]
public:
property String^ Acucar {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Açúcar")
function get Acucar() : String;
public
    Display(Name = "Açúcar")
function set Acucar(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Atl Property

**VB**

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

```
[JScript]
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.AtlId Property

**VB**

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
```

```
Nullable<Guid^> get( );
void set(
    Nullable<Guid^> value
);
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [RefeicaoRecord](#)<sub>699</sub>

**RefeicaoRecord.Categoria Property****VB**

```
<Display(Name = "Categoria")> _
Public Property Categoria() As String
```

**C#**

```
[Display(Name = "Categoria")]
public string Categoria {get; set;}
```

```
[C++]
[Display(Name = "Categoria")]
public:
property String^ Categoria {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Categoria")
function get Categoria() : String;
public
    Display(Name = "Categoria")
function set Categoria(value : String);
```

**See Also**

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Data Property

**VB**

```
<Display(Name = "Data")> _
Public Property Data() As Date
```

**C#**

```
[Display(Name = "Data")]
public DateTime Data {get; set;}
```

```
[C++]
[Display(Name = "Data")]
public:
property DateTime Data {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Display(Name = "Data")
function get Data() : DateTime;
public
    Display(Name = "Data")
function set Data(value : DateTime);
```

### See Also

Applies to: [RefeicaoRecord](#) 699

## RefeicaoRecord.Descricao Property

**VB**

```
<Display(Name = "Descrição")> _
Public Property Descricao() As String
```

**C#**

```
[Display(Name = "Descrição")]
public string Descricao {get; set;}
```

```
[C++]
[Display(Name = "Descrição")]
public:
property String^ Descricao {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Descrição")
function get Descricao() : String;
public
    Display(Name = "Descrição")
function set Descricao(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.HidratosCarbono Property

**VB**

```
<Display(Name = "Hidratos de Carbono")> _
Public Property HidratosCarbono() As String
```

**C#**

```
[Display(Name = "Hidratos de Carbono")]
public string HidratosCarbono {get; set;}
```

```
[C++]
[Display(Name = "Hidratos de Carbono")]
public:
property String^ HidratosCarbono {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Hidratos de Carbono")
```

```
function get HidratosCarbono() : String;
public
    Display(Name = "Hidratos de Carbono")
function set HidratosCarbono(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Lipidos Property

**VB**

```
<Display(Name = "Lípidos")> _
Public Property Lipidos() As String
```

**C#**

```
[Display(Name = "Lípidos")]
public string Lipidos {get; set;}
```

```
[C++]
[Display(Name = "Lípidos")]
public:
property String^ Lipidos {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Lípidos")
function get Lipidos() : String;
public
    Display(Name = "Lípidos")
function set Lipidos(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Name Property

**VB**

```
<Display(Name = "Nome")> _
Public Property Name() As String
```

**C#**

```
[Display(Name = "Nome")]
public string Name {get; set;}
```

```
[C++]
[Display(Name = "Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Nome")
function get Name() : String;
public
    Display(Name = "Nome")
function set Name(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Picture Property

**VB**

```
<Required()
<DisplayName("Fotografia do menu")> _
Public Property Picture() As String
```

**C#**

```
[Required()]
[DisplayName("Fotografia do menu")]
public string Picture {get; set;}
```

**[C++]**

```
[Required()]
[DisplayName("Fotografia do menu")]
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Fotografia do menu")
function get Picture() : String;
public
    Required()
    DisplayName("Fotografia do menu")
function set Picture(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Proteina Property

VB

```
<Display(Name = "Proteína")> _
Public Property Proteina() As String
```

C#

```
[Display(Name = "Proteína")]
public string Proteina {get; set;}
```

```
[C++]
[Display(Name = "Proteína")]
public:
property String^ Proteina {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    Display(Name = "Proteína")
function get Proteina() : String;
public
    Display(Name = "Proteína")
function set Proteina(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.RefeicaoId Property

VB

```
Public Property RefeicaoId() As Guid
```

C#

```
public Guid RefeicaoId {get; set;}
```

[C++]

```
public:
property Guid RefeicaoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

[JScript]

```
public function get RefeicaoId() : Guid;
public function set RefeicaoId(value : Guid);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.RefeicaoRecordId Property

VB

```
<Key()> _
Public Property RefeicaoRecordId() As Guid
```

**C#**

```
[Key()]
public Guid RefeicaoRecordId {get; set;}
```

**[C++]**

```
[Key()]
public:
property Guid RefeicaoRecordId {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public
    Key()
function get RefeicaoRecordId() : Guid;
public
    Key()
function set RefeicaoRecordId(value : Guid);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.Sal Property

**VB**

```
<Display(Name = "Sal")> _
Public Property Sal() As String
```

**C#**

```
[Display(Name = "Sal")]
public string Sal {get; set;}
```

**[C++]**

```
[Display(Name = "Sal")]
public:
property String^ Sal {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
}
```

```
[JScript]
public
    Display(Name = "Sal")
function get Sal() : String;
public
    Display(Name = "Sal")
function set Sal(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.VR Property

VB

```
<Display(Name = "VR")> _
Public Property VR() As String
```

C#

```
[Display(Name = "VR")]
public string VR {get; set;}
```

```
[C++]
[Display(Name = "VR")]
public:
property String^ VR {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "VR")
function get VR() : String;
public
    Display(Name = "VR")
function set VR(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## RefeicaoRecord.ValorEnergetico Property

**VB**

```
<Display(Name = "Valor Energético")>
Public Property ValorEnergetico() As String
```

**C#**

```
[Display(Name = "Valor Energético")]
public string ValorEnergetico {get; set;}
```

**[C++]**

```
[Display(Name = "Valor Energético")]
public:
property String^ ValorEnergetico {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Valor Energético")
    function get ValorEnergetico() : String;
public
    Display(Name = "Valor Energético")
    function set ValorEnergetico(value : String);
```

## See Also

Applies to: [RefeicaoRecord](#)<sub>699</sub>

## VisitaEstudoRecord Class

**VB**

```
Public Class VisitaEstudoRecord
```

**C#**

```
public class VisitaEstudoRecord
```

```
[C++]
public ref class VisitaEstudoRecord
```

```
[JScript]
public class VisitaEstudoRecord
```

## Requirements

Namespace: ATLManager.Models.Historicos<sup>642</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

VisitaEstudoRecord<sup>713</sup>

## Properties

Atl<sup>713</sup>, AtlId<sup>714</sup>, Date<sup>715</sup>, Description<sup>715</sup>, Location<sup>716</sup>, Name<sup>717</sup>, Picture<sup>718</sup>, VisitaEstudioID<sup>718</sup>, VisitaEstudoRecordID<sup>719</sup>

## VisitaEstudoRecord Constructor

VB

```
Public Sub New()
```

C#

```
public VisitaEstudoRecord()
```

```
[C++]
public:
VisitaEstudoRecord()
```

```
[JScript]
public function VisitaEstudoRecord();
```

## See Also

Applies to: VisitaEstudoRecord<sup>712</sup>

## VisitaEstudoRecord.Atl Property

VB

713

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Property Atl() As ATL
```

**C#**

```
public ATL Atl {get; set;}
```

```
[C++]
public:
property ATL^ Atl {
    ATL^ get( );
    void set(
        ATL^ value
    );
}
```

**[JScript]**

```
public function get Atl() : ATL;
public function set Atl(value : ATL);
```

## See Also

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

## VisitaEstudoRecord.AtlId Property

**VB**

```
<ForeignKey("Atl")> _
Public Property AtlId() As Nullable(Of Guid)
```

**C#**

```
[ForeignKey("Atl")]
public Nullable<Guid> AtlId {get; set;}
```

```
[C++]
[ForeignKey("Atl")]
public:
property Nullable<Guid^> AtlId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

**VisitaEstudoRecord.Date Property****VB**

```
<Display(Name = "Data")> _
Public Property Date() As Date
```

**C#**

```
[Display(Name = "Data")]
public DateTime Date {get; set;}
```

```
[C++]
[Display(Name = "Data")]
public:
property DateTime Date {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Display(Name = "Data")
function get Date() : DateTime;
public
    Display(Name = "Data")
function set Date(value : DateTime);
```

**See Also**

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

**VisitaEstudoRecord.Description Property****VB**

```
<Display(Name = "Descrição")> _
Public Property Description() As String
```

**C#**

```
[Display(Name = "Descrição")]
public string Description {get; set;}
```

```
[C++]
[Display(Name = "Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Descrição")
function get Description() : String;
public
    Display(Name = "Descrição")
function set Description(value : String);
```

## See Also

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

## VisitaEstudoRecord.Location Property

**VB**

```
<Display(Name = "Localização")> _
Public Property Location() As String
```

**C#**

```
[Display(Name = "Localização")]
public string Location {get; set;}
```

```
[C++]
[Display(Name = "Localização")]
public:
property String^ Location {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
 );  
}
```

```
[JScript]  
public  
    Display(Name = "Localização")  
function get Location() : String;  
public  
    Display(Name = "Localização")  
function set Location(value : String);
```

## See Also

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

## VisitaEstudoRecord.Name Property

VB

```
<Display(Name = "Nome")> _  
Public Property Name() As String
```

C#

```
[Display(Name = "Nome")]  
public string Name {get; set;}
```

```
[C++]  
[Display(Name = "Nome")]  
public:  
property String^ Name {  
    String^ get( );  
    void set(  
        String^ value  
    );  
}
```

```
[JScript]  
public  
    Display(Name = "Nome")  
function get Name() : String;  
public  
    Display(Name = "Nome")  
function set Name(value : String);
```

## See Also

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

## VisitaEstudoRecord.Picture Property

**VB**

```
<DisplayName("Fotografia da Visita de Estudo")> _
Public Property Picture() As String
```

**C#**

```
[DisplayName("Fotografia da Visita de Estudo")]
public string Picture {get; set;}
```

```
[C++]
[DisplayName("Fotografia da Visita de Estudo")]
public:
property String^ Picture {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Fotografia da Visita de Estudo")
    function get Picture() : String;
public
    DisplayName("Fotografia da Visita de Estudo")
    function set Picture(value : String);
```

## See Also

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

## VisitaEstudoRecord.VisitaEstudoID Property

**VB**

```
Public Property VisitaEstudoID() As Guid
```

**C#**

```
public Guid VisitaEstudoID {get; set;}
```

```
[C++]
public:
property Guid VisitaEstudoID {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get VisitaEstudoID() : Guid;
public function set VisitaEstudoID(value : Guid);
```

## See Also

Applies to: [VisitaEstudoRecord](#)<sub>712</sub>

## VisitaEstudoRecord.VisitaEstudoRecordID Property

VB

```
<Key()> _
Public Property VisitaEstudoRecordID() As Guid
```

C#

```
[Key()]
public Guid VisitaEstudoRecordID {get; set;}
```

```
[C++]
[Key()]
public:
property Guid VisitaEstudoRecordID {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public
    Key()
function get VisitaEstudoRecordID() : Guid;
public
    Key()
function set VisitaEstudoRecordID(value : Guid);
```

## See Also

Applies to: [VisitaEstudoRecord<sub>712</sub>](#)

## ATLManager.Services Namespace

### Classes

[AuthMessageSenderOptions](#)<sup>721</sup>, [EmailSender](#)<sup>722</sup>, [FileManager](#)<sup>726</sup>, [LanguageService](#)<sup>728</sup>,  
[ShareResource](#)<sup>731</sup>

### Interfaces

[IFileManager](#)<sup>731</sup>

## AuthMessageSenderOptions Class

VB

```
Public Class AuthMessageSenderOptions
```

C#

```
public class AuthMessageSenderOptions
```

[C++]

```
public ref class AuthMessageSenderOptions
```

[JScript]

```
public class AuthMessageSenderOptions
```

### Requirements

Namespace:[ATLManager.Services](#)<sup>721</sup>

Assembly: ATLManager (in ATLManager.dll)

### Properties

[SendGridKey](#)<sup>721</sup>

## AuthMessageSenderOptions.SendGridKey Property

VB

```
Public Property SendGridKey() As String
```

C#

```
public string SendGridKey {get; set;}
```

```
[C++]
public:
property String^ SendGridKey {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get SendGridKey() : String;
public function set SendGridKey(value : String);
```

## See Also

Applies to: [AuthMessageSenderOptions](#)<sup>721</sup>

## EmailSender Class

VB

```
Public Class EmailSender
    Implements IEmailSender
```

C#

```
public class EmailSender : IEmailSender
```

```
[C++]
public ref class EmailSender : public IEmailSender^
```

```
[JScript]
public class EmailSender
    implements IEmailSender
```

## Requirements

Namespace:[ATLManager.Services](#)<sup>721</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[EmailSender](#)<sup>723</sup>

## Properties

[Options](#)<sup>724</sup>

## Methods

[Execute](#)<sup>724</sup>, [SendEmailAsync](#)<sup>725</sup>

## EmailSender Constructor

VB

```
Public Sub New(  
    ByVal optionsAccessor As IOptions(Of AuthMessageSenderOptions), _  
    ByVal logger As ILogger(Of EmailSender), _  
    ByVal configuration As IConfiguration _  
)
```

C#

```
public EmailSender(  
    IOptions<AuthMessageSenderOptions> optionsAccessor,  
    ILogger<EmailSender> logger,  
    IConfiguration configuration  
)
```

[C++]

```
public:  
EmailSender(  
    IOptions<AuthMessageSenderOptions>^ optionsAccessor,  
    ILogger<EmailSender>^ logger,  
    IConfiguration^ configuration  
)
```

[JScript]

JScript does not support generic types and methods.

## Parameters

*optionsAccessor*

*logger*

*configuration*

## See Also

Applies to: [EmailSender](#)<sup>722</sup>

## EmailSender.Options Property

**VB**

```
Public ReadOnly Property Options() As AuthMessageSenderOptions
```

**C#**

```
public AuthMessageSenderOptions Options {get;}
```

**[C++]**  
`public:`  
`property AuthMessageSenderOptions^ Options {`  
 `AuthMessageSenderOptions^ get( );`  
`}`

**[JScript]**  
`public function get Options() : AuthMessageSenderOptions;`

## See Also

Applies to: [EmailSender](#)<sup>722</sup>

## EmailSender.Execute Method

**VB**

```
Public Function Execute( _
    ByVal apiKey As String, _
    ByVal subject As String, _
    ByVal message As String, _
    ByVal toEmail As String _
) As Task
```

**C#**

```
public Task Execute(
    string apiKey,
    string subject,
    string message,
    string toEmail
)
```

**[C++]**  
`public:`  
`Task^ Execute(`

```
String^ apiKey,  
String^ subject,  
String^ message,  
String^ toEmail  
)
```

```
[JScript]  
public function Execute(  
    apiKey : String,  
    subject : String,  
    message : String,  
    toEmail : String  
) : Task;
```

## Parameters

*apiKey*

*subject*

*message*

*toEmail*

## See Also

Applies to: [EmailSender](#)<sup>722</sup>

## EmailSender.SendEmailAsync Method

VB

```
Public Function SendEmailAsync( _  
    ByVal toEmail As String, _  
    ByVal subject As String, _  
    ByVal message As String _  
) As Task
```

C#

```
public Task SendEmailAsync(  
    string toEmail,  
    string subject,  
    string message  
)
```

```
[C++]
public:
Task^ SendEmailAsync(
    String^ toEmail,
    String^ subject,
    String^ message
)
```

```
[JScript]
public function SendEmailAsync(
    toEmail : String,
    subject : String,
    message : String
) : Task;
```

## Parameters

*toEmail*

*subject*

*message*

## See Also

Applies to: [EmailSender](#)<sup>722</sup>

## FileManager Class

VB

```
Public Class FileManager
    Implements IFileManager
```

C#

```
public class FileManager : IFileManager
```

```
[C++]
public ref class FileManager : public IFileManager^
```

```
[JScript]
public class FileManager
    implements IFileManager
```

## Requirements

Namespace:[ATLManager.Services](#)<sup>721</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[FileManager](#)<sup>722</sup>

## Methods

[UploadFile](#)<sup>723</sup>

## FileManager Constructor

VB

```
Public Sub New(  
    ByVal webHostEnvironment As IWebHostEnvironment  
)
```

C#

```
public FileManager(  
    IWebHostEnvironment webHostEnvironment  
)
```

```
[C++]  
public:  
FileManager(  
    IWebHostEnvironment^ webHostEnvironment  
)
```

```
[JScript]  
public function FileManager(  
    webHostEnvironment : IWebHostEnvironment  
) ;
```

## Parameters

*webHostEnvironment*

## See Also

Applies to: [FileManager](#)<sup>724</sup>

## FileManager.UploadFile Method

VB

725

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Function UploadFile( _
    ByVal file As IFormFile, _
    ByVal folderName As String _
) As String
```

**C#**

```
public string UploadFile(
    IFormFile file,
    string folderName
)
```

```
[C++]
public:
String^ UploadFile(
    IFormFile^ file,
    String^ folderName
)
```

```
[JScript]
public function UploadFile(
    file : IFormFile,
    folderName : String
) : String;
```

## Parameters

*file*

*folderName*

## See Also

Applies to: [FileManager](#)<sup>726</sup>

## LanguageService Class

**VB**

```
Public Class LanguageService
```

**C#**

```
public class LanguageService
```

```
[C++]
public ref class LanguageService
```

```
[JScript]
public class LanguageService
```

## Requirements

Namespace: [ATLManager.Services](#)<sup>721</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[LanguageService](#)<sup>729</sup>

## Methods

[GetCurrentLanguage](#)<sup>730</sup>, [GetKey](#)<sup>730</sup>

## LanguageService Constructor

VB

```
Public Sub New(
    ByVal factory As IStringLocalizerFactory
)
```

C#

```
public LanguageService(
    IStringLocalizerFactory factory
)
```

```
[C++]
public:
LanguageService(
    IStringLocalizerFactory^ factory
)
```

```
[JScript]
public function LanguageService(
    factory : IStringLocalizerFactory
);
```

## Parameters

*factory*

729

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

## See Also

Applies to: [LanguageService](#)<sub>728</sub>

## LanguageService.GetCurrentLanguage Method

VB

```
Public Function GetCurrentLanguage() As String
```

C#

```
public string GetCurrentLanguage()
```

[C++]

```
public:  
String^ GetCurrentLanguage()
```

[JScript]

```
public function GetCurrentLanguage() : String;
```

## See Also

Applies to: [LanguageService](#)<sub>728</sub>

## LanguageService.GetKey Method

VB

```
Public Function GetKey( _  
    ByVal key As String _  
) As LocalizedString
```

C#

```
public LocalizedString GetKey(  
    string key  
)
```

[C++]

```
public:  
LocalizedString^ GetKey(  
    String^ key
```

```
)
```

```
[JScript]
public function GetKey(
    key : String
) : LocalizedString;
```

## Parameters

key

## See Also

Applies to: [LanguageService](#)<sup>728</sup>

## ShareResource Class

VB

```
Public Class ShareResource
```

C#

```
public class ShareResource
```

```
[C++]
public ref class ShareResource
```

```
[JScript]
public class ShareResource
```

## Requirements

Namespace: [ATLManager.Services](#)<sup>721</sup>

Assembly: ATLManager (in ATLManager.dll)

## IFileManager Interface

VB

```
Public Interface IFileManager
```

**C#**

```
public interface IFileManager
```

**[C++]**

```
public interface class IFileManager
```

**[JScript]**

```
public interface IFileManager
```

## Requirements

**Namespace:** ATLManager.Services<sup>721</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Methods

[UploadFile](#)<sup>732</sup>

## IFileManager.UploadFile Method

**VB**

```
Function UploadFile( _
    ByVal file As IFormFile, _
    ByVal folderName As String _
) As String
```

**C#**

```
string UploadFile(
    IFormFile file,
    string folderName
)
```

**[C++]**

```
String^ UploadFile(
    IFormFile^ file,
    String^ folderName
)
```

**[JScript]**

```
function UploadFile(
    file : IFormFile,
```

```
    folderName : String  
) : String;
```

## Parameters

*file*

*folderName*

## See Also

Applies to: [IFileManager](#)<sub>731</sub>

## ATLManager.ViewModels Namespace

### Classes

[ATLCREATEVIEWMODEL](#)<sub>734</sub>, [ATLEDITVIEWMODEL](#)<sub>741</sub>, [AGRUPAMENTOCREATEVIEWMODEL](#)<sub>749</sub>,  
[AGRUPAMENTOEDITVIEWMODEL](#)<sub>754</sub>, [ATIVIDADECREATEVIEWMODEL](#)<sub>760</sub>, [ATIVIDADEEDITVIEWMODEL](#)<sub>766</sub>,  
[COORDENADORCREATEVIEWMODEL](#)<sub>771</sub>, [COORDENADOREDITVIEWMODEL](#)<sub>781</sub>, [EDUCANDOCREATEVIEWMODEL](#)<sub>788</sub>,  
[EDUCANDOEDITVIEWMODEL](#)<sub>796</sub>, [ESTATISTICASVIEWMODEL](#)<sub>807</sub>, [FORMULARIOEDITVIEWMODEL](#)<sub>822</sub>,  
[FORMULARIOESTATISTICASVIEWMODEL](#)<sub>826</sub>, [FORMULARIOPROSPONERVIEWMODEL](#)<sub>829</sub>,  
[FORMULARIOPROSPONTASVIEWMODEL](#)<sub>835</sub>, [FUNCIONARIOCREATEVIEWMODEL](#)<sub>839</sub>, [FUNCIONARIOEDITVIEWMODEL](#)<sub>848</sub>,  
[HOMEESTATISTICASVIEWMODEL](#)<sub>854</sub>, [LOWERACCOUNTVIEWMODEL](#)<sub>858</sub>, [RECIBOCREATEVIEWMODEL](#)<sub>860</sub>,  
[RECIBOEDITVIEWMODEL](#)<sub>866</sub>, [RECIBOPROSPONERVIEWMODEL](#)<sub>872</sub>, [RECIBORESPONTERVIEWMODEL](#)<sub>879</sub>,  
[RECIBORESPONTASVIEWMODEL](#)<sub>890</sub>, [REFEICAOCREATEVIEWMODEL](#)<sub>896</sub>, [REFEICAOEDITVIEWMODEL](#)<sub>908</sub>,  
[RESPONSAVELCREATEVIEWMODEL](#)<sub>921</sub>, [RESPONSAVELEDITVIEWMODEL](#)<sub>929</sub>, [VISITAESTUDOCREATEVIEWMODEL](#)<sub>937</sub>,  
[VISITAESTUDEDITVIEWMODEL](#)<sub>942</sub>

### ATLCREATEVIEWMODEL Class

VB

```
Public Class ATLCREATEVIEWMODEL
```

C#

```
public class ATLCREATEVIEWMODEL
```

[C++]

```
public ref class ATLCREATEVIEWMODEL
```

[JScript]

```
public class ATLCREATEVIEWMODEL
```

### Requirements

**Namespace:** ATLManager.ViewModels<sub>734</sub>

**Assembly:** ATLManager (in ATLManager.dll)

### Properties

[Address](#)<sub>734</sub>, [Agrupamentoid](#)<sub>735</sub>, [City](#)<sub>736</sub>, [LogoPicture](#)<sub>737</sub>, [NIPC](#)<sub>738</sub>, [Name](#)<sub>739</sub>, [PostalCode](#)<sub>740</sub>

### ATLCREATEVIEWMODEL.Address Property

VB

734

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<Required()>
<StringLength(50, MinimumLength = 5)>
Public Property Address() As String
```

**C#**

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public string Address {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Address {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(50, MinimumLength = 5)
function get Address() : String;
public
    Required()
    StringLength(50, MinimumLength = 5)
function set Address(value : String);
```

## See Also

Applies to: [ATLCREATEVIEWMODEL](#)<sup>734</sup>

## ATLCREATEVIEWMODEL.AgrupamentoId Property

**VB**

```
Public Property AgrupamentoId() As Nullable(Of Guid)
```

**C#**

```
public Nullable<Guid> AgrupamentoId {get; set;}
```

```
[C++]
public:
property Nullable<Guid^> AgrupamentoId {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ATLCREATEVIEWMODEL](#)<sub>734</sub>

## ATLCREATEVIEWMODEL.CITY Property

VB

```
<Required()> _
<StringLength(20, MinimumLength = 5)> _
Public Property City() As String
```

C#

```
[Required()]
[StringLength(20, MinimumLength = 5)]
public string City {get; set;}
```

```
[C++]
[Required()]
[StringLength(20, MinimumLength = 5)]
public:
property String^ City {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(20, MinimumLength = 5)
function get City() : String;
public
```

```
Required()
StringLength(20, MinimumLength = 5)
function set City(value : String);
```

**See Also**Applies to: ATLCreateViewModel<sup>734</sup>**ATLCreateViewModel.LogoPicture Property****VB**

```
<DisplayName("Logo do Agrupamento")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, _
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
_
Public Property LogoPicture() As IFormFile
```

**C#**

```
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile LogoPicture {get; set;}
```

**[C++]**

```
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ LogoPicture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
```

```

    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get LogoPicture() : IFormFile;
public
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set LogoPicture(value : IFormFile);

```

## See Also

Applies to: [ATLCREATEVIEWMODEL](#)<sup>734</sup>

## ATLCREATEVIEWMODEL.NIPC Property

VB

```

<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property NIPC() As String

```

C#

```

[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIPC {get; set;}

```

[C++]

```

[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIPC {
    String^ get();
    void set(
        String^ value
    );
}

```

[JScript]

```

public
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")

```

```

    RegularExpression("[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIPC() : String;
public
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIPC(value : String);

```

## See Also

Applies to: [ATLCREATEVIEWMODEL](#)<sup>734</sup>

## ATLCREATEVIEWMODEL.Name Property

VB

```

<Required()> _
<DisplayName("Nome")> _
Public Property Name() As String

```

C#

```

[Required()]
[DisplayName("Nome")]
public string Name {get; set;}

```

[C++]

```

[Required()]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}

```

[JScript]

```

public
    Required()
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    DisplayName("Nome")
function set Name(value : String);

```

**See Also**Applies to: ATLCreateViewModel<sup>734</sup>**ATLCreateViewModel.PostalCode Property****VB**

```
<Required()> _
<RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")> _
Public Property PostalCode() As String
```

**C#**

```
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")]
public string PostalCode {get; set;}
```

```
[C++]
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")]
public:
property String^ PostalCode {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")
function get PostalCode() : String;
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorrecto - ex.
1234-123")
function set PostalCode(value : String);
```

**See Also**Applies to: ATLCreateViewModel<sup>734</sup>

## ATLEditViewModel Class

**VB**

```
Public Class ATLEditViewModel
```

**C#**

```
public class ATLEditViewModel
```

```
[C++]
public ref class ATLEditViewModel
```

```
[JScript]
public class ATLEditViewModel
```

### Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

### Constructors

[ATLEditViewModel](#)<sup>741</sup>

### Properties

[Address](#)<sup>742</sup>, [AgrupamentoId](#)<sup>743</sup>, [AtlId](#)<sup>744</sup>, [City](#)<sup>744</sup>, [LogoPicture](#)<sup>745</sup>, [NIPC](#)<sup>746</sup>, [Name](#)<sup>747</sup>, [PostalCode](#)<sup>748</sup>

## ATLEditViewModel Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public ATLEditViewModel()
```

```
[C++]
public:
ATLEditViewModel()
```

```
[JScript]
```

```
public function ATLEditViewModel();
```

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel(ATL) Constructor

VB

```
Public Sub New( _
    ByVal atl As ATL _
)
```

C#

```
public ATLEditViewModel(
    ATL atl
)
```

[C++]  
public:  
ATLEditViewModel(  
 ATL^ atl  
)

[JScript]  
public function ATLEditViewModel(  
 atl : ATL  
)

## Parameters

*atl*

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel.Address Property

VB

```
<Required()> _
<StringLength(50, MinimumLength = 5)> _
Public Property Address() As String
```

**C#**

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public string Address {get; set;}
```

```
[C++]
[Required()]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Address {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(50, MinimumLength = 5)
function get Address() : String;
public
    Required()
    StringLength(50, MinimumLength = 5)
function set Address(value : String);
```

## See Also

Applies to: [ATLEditViewModel](#)<sup>741</sup>

## ATLEditViewModel.AgrupamentoId Property

**VB**

```
Public Property AgrupamentoId() As Nullable(Of Guid)
```

**C#**

```
public Nullable<Guid> AgrupamentoId {get; set;}
```

```
[C++]
public:
property Nullable<Guid^> AgrupamentoId {
    Nullable<Guid^> get();
    void set(
```

```
    Nullable<Guid^> value
);
}
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel.AtlId Property

**VB**

```
Public Property AtlId() As Guid
```

**C#**

```
public Guid AtlId {get; set;}
```

**[C++]**  
`public:`  
`property Guid AtlId {`  
 `Guid get( );`  
 `void set(`  
 `Guid value`  
 `);`  
`}`

**[JScript]**  
`public function get AtlId() : Guid;`  
`public function set AtlId(value : Guid);`

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel.City Property

**VB**

```
<Required()>
<StringLength(20, MinimumLength = 5)>
```

```
Public Property City() As String
```

C#

```
[Required()]
[StringLength(20, MinimumLength = 5)]
public string City {get; set;}
```

```
[C++]
[Required()]
[StringLength(20, MinimumLength = 5)]
public:
property String^ City {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(20, MinimumLength = 5)
function get City() : String;
public
    Required()
    StringLength(20, MinimumLength = 5)
function set City(value : String);
```

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel.LogoPicture Property

VB

```
<DataType(DataType.Upload)> _
<DisplayName("Logo do Agrupamento")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property LogoPicture() As IFormFile
```

C#

```
[DataType(DataType.Upload)]
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile LogoPicture {get; set;}
```

**[C++]**

```
[DataType(DataType.Upload)]
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ LogoPicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Upload)
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get LogoPicture() : IFormFile;
public
    DataType(DataType.Upload)
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set LogoPicture(value : IFormFile);
```

**See Also**

Applies to: [ATLEditViewModel](#)<sub>741</sub>

**ATLEditViewModel.NIPC Property****VB**

```
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
```

```
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property NIPC() As String
```

**C#**

```
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIPC {get; set;}
```

**[C++]**

```
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIPC {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIPC() : String;
public
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIPC(value : String);
```

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel.Name Property

**VB**

```
<Required()> _
<DisplayName("Nome")> _
```

```
Public Property Name() As String
```

**C#**

```
[Required()]
[DisplayName("Nome")]
public string Name {get; set;}
```

**C++**

```
[Required()]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## ATLEditViewModel.PostalCode Property

**VB**

```
<Required()> _
<RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")> _
Public Property PostalCode() As String
```

**C#**

```
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
```

```
public string PostalCode {get; set;}
```

```
[C++]
[Required()]
[RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")]
public:
property String^ PostalCode {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function get PostalCode() : String;
public
    Required()
    RegularExpression(@"^\d{4}-\d{3}$", ErrorMessage = "Formato Incorreto - ex.
1234-123")
function set PostalCode(value : String);
```

## See Also

Applies to: [ATLEditViewModel](#)<sub>741</sub>

## AgrupamentoCreateViewModel Class

VB

```
Public Class AgrupamentoCreateViewModel
```

C#

```
public class AgrupamentoCreateViewModel
```

```
[C++]
public ref class AgrupamentoCreateViewModel
```

```
[JScript]
public class AgrupamentoCreateViewModel
```

## Requirements

Namespace: ATLManager.ViewModels<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

Location<sup>750</sup>, LogoPicture<sup>751</sup>, NIPC<sup>752</sup>, Name<sup>753</sup>

## AgrupamentoCreateViewModel.Location Property

VB

```
<Required()> _
<MaxLength(20)> _
<DisplayName("Localização")> _
Public Property Location() As String
```

C#

```
[Required()]
[MaxLength(20)]
[DisplayName("Localização")]
public string Location {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
[DisplayName("Localização")]
public:
property String^ Location {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
    DisplayName("Localização")
function get Location() : String;
public
    Required()
    MaxLength(20)
    DisplayName("Localização")
function set Location(value : String);
```

**See Also**Applies to: [AgrupamentoCreateViewModel](#)<sub>749</sub>**AgrupamentoCreateViewModel.LogoPicture Property****VB**

```
<DisplayName("Logo do Agrupamento")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, _
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>

Public Property LogoPicture() As IFormFile
```

**C#**

```
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile LogoPicture {get; set;}
```

**[C++]**

```
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ LogoPicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get LogoPicture() : IFormFile;
public
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
```

```
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set LogoPicture(value : IFormFile);
```

**See Also**

Applies to: [AgrupamentoCreateViewModel](#)<sub>749</sub>

**AgrupamentoCreateViewModel.NIPC Property****VB**

```
<Required()>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property NIPC() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIPC {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIPC {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
```

```

function get NIPC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
    function set NIPC(value : String);

```

## See Also

Applies to: [AgrupamentoCreateViewModel](#)<sup>749</sup>

## AgrupamentoCreateViewModel.Name Property

VB

```

<Required()> _
<DisplayName("Nome")> _
Public Property Name() As String

```

C#

```

[Required()]
[DisplayName("Nome")]
public string Name {get; set;}

```

[C++]

```

[Required()]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}

```

[JScript]

```

public
    Required()
    DisplayName("Nome")
    function get Name() : String;
public
    Required()
    DisplayName("Nome")
    function set Name(value : String);

```

## See Also

Applies to: [AgrupamentoCreateViewModel](#)<sup>749</sup>

## AgrupamentoEditViewModel Class

VB

```
Public Class AgrupamentoEditViewModel
```

C#

```
public class AgrupamentoEditViewModel
```

[C++]

```
public ref class AgrupamentoEditViewModel
```

[JScript]

```
public class AgrupamentoEditViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[AgrupamentoEditViewModel](#)<sup>755</sup>

## Properties

[Agrupamentoid](#)<sup>755</sup>, [Location](#)<sup>756</sup>, [LogoPicture](#)<sup>757</sup>, [NIPC](#)<sup>758</sup>, [Name](#)<sup>759</sup>

## AgrupamentoEditViewModel(Agrupamento) Constructor

VB

```
Public Sub New(  
    ByVal agrupamento As Agrupamento  
)
```

C#

```
public AgrupamentoEditViewModel(  
    Agrupamento agrupamento  
)
```

```
[C++]
public:
AgrupamentoEditViewModel(
    Agrupamento^ agrupamento
)
```

```
[JScript]
public function AgrupamentoEditViewModel(
    agrupamento : Agrupamento
);
```

## Parameters

*agrupamento*

## See Also

Applies to: [AgrupamentoEditViewModel](#)<sub>754</sub>

## AgrupamentoEditViewModel Constructor

VB

```
Public Sub New()
```

C#

```
public AgrupamentoEditViewModel()
```

```
[C++]
public:
AgrupamentoEditViewModel()
```

```
[JScript]
public function AgrupamentoEditViewModel();
```

## See Also

Applies to: [AgrupamentoEditViewModel](#)<sub>754</sub>

## AgrupamentoEditViewModel.AgrupamentoId Property

VB

```
Public Property AgrupamentoId() As Guid
```

C#

```
public Guid AgrupamentoId {get; set;}
```

[C++]

```
public:
property Guid AgrupamentoId {
    Guid get();
    void set(
        Guid value
    );
}
```

[JScript]

```
public function get AgrupamentoId() : Guid;
public function set AgrupamentoId(value : Guid);
```

## See Also

Applies to: [AgrupamentoEditViewModel](#)<sup>754</sup>

## AgrupamentoEditViewModel.Location Property

VB

```
<Required()> _
<MaxLength(20)> _
<DisplayName("Localização")> _
Public Property Location() As String
```

C#

```
[Required()]
[MaxLength(20)]
[DisplayName("Localização")]
public string Location {get; set;}
```

[C++]

```
[Required()]
[MaxLength(20)]
[DisplayName("Localização")]
public:
property String^ Location {
```

```

String^ get( );
void set(
    String^ value
);
}

```

```

[JS]Script]
public
    Required()
    MaxLength(20)
    DisplayName("Localização")
function get Location() : String;
public
    Required()
    MaxLength(20)
    DisplayName("Localização")
function set Location(value : String);

```

## See Also

Applies to: [AgrupamentoEditViewModel](#)<sup>754</sup>

## AgrupamentoEditViewModel.LogoPicture Property

VB

```

<DataType(DataType.Upload)> _
<DisplayName("Logo do Agrupamento")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property LogoPicture() As IFormFile

```

C#

```

[DataType(DataType.Upload)]
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile LogoPicture {get; set;}

```

```

[C++]
[DataType(DataType.Upload)]
[DisplayName("Logo do Agrupamento")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]

```

```
public:
property IFormFile^ LogoPicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Upload)
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage =
"A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get LogoPicture() : IFormFile;
public
    DataType(DataType.Upload)
    DisplayName("Logo do Agrupamento")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, ErrorMessage =
"A extensão do ficheiro escolhido não é permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set LogoPicture(value : IFormFile);
```

## See Also

Applies to: [AgrupamentoEditViewModel](#) 754

## AgrupamentoEditViewModel.NIPC Property

**VB**

```
<Required()> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property NIPC() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIPC {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIPC {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIPC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIPC(value : String);
```

## See Also

Applies to: [AgrupamentoEditViewModel](#)<sup>754</sup>

## AgrupamentoEditViewModel.Name Property

VB

```
<Required()>
<DisplayName("Nome")>
Public Property Name() As String
```

C#

```
[Required()]
[DisplayName("Nome")]
public string Name {get; set;}
```

[C++]

[Required()]

```
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [AgrupamentoEditViewModel](#)<sup>754</sup>

## AtividadeCreateViewModel Class

VB

```
Public Class AtividadeCreateViewModel
```

C#

```
public class AtividadeCreateViewModel
```

```
[C++]
public ref class AtividadeCreateViewModel
```

```
[JScript]
public class AtividadeCreateViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

Description<sub>761</sub>, EndDate<sub>761</sub>, Name<sub>763</sub>, Picture<sub>763</sub>, StartDate<sub>765</sub>

## AtividadeCreateViewModel.Description Property

**VB**

```
<Required()>
<StringLength(255)>
<DisplayName("Descrição")>
Public Property Description() As String
```

**C#**

```
[Required()]
[StringLength(255)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

**C++**

```
[Required()]
[StringLength(255)]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    StringLength(255)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    StringLength(255)
    DisplayName("Descrição")
function set Description(value : String);
```

### See Also

Applies to: AtividadeCreateViewModel<sub>760</sub>

## AtividadeCreateViewModel.EndDate Property

**VB**

**761**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data Limite")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property EndDate() As Date
```

**C#**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data Limite")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime EndDate {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data Limite")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime EndDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

**[JScript]**

```
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data Limite")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function get EndDate() : DateTime;
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data Limite")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function set EndDate(value : DateTime);
```

**See Also**

Applies to: [AtividadeCreateViewModel](#)<sup>760</sup>

## AtividadeCreateViewModel.Name Property

**VB**

```
<Required()> _
<Display(Name = "Nome")> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

**C++**

```
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

### See Also

Applies to: [AtividadeCreateViewModel](#)<sub>760</sub>

## AtividadeCreateViewModel.Picture Property

**VB**

```
<DisplayName("Imagen da atividade")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" } ,
```

```
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _  
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>  
_  
Public Property Picture() As IFormFile
```

**C#**

```
[DisplayName("Imagen da atividade")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile Picture {get; set;}
```

**[C++]**

```
[DisplayName("Imagen da atividade")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ Picture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Imagen da atividade")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get Picture() : IFormFile;
public
    DisplayName("Imagen da atividade")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set Picture(value : IFormFile);
```

**See Also**

Applies to: [AtividadeCreateViewModel](#)<sub>760</sub>

## AtividadeCreateViewModel.StartDate Property

VB

```
<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data de Emissão")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property StartDate() As Date
```

C#

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime StartDate {get; set;}
```

[C++]

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime StartDate {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

[JScript]

```
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data de Emissão")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function get StartDate() : DateTime;
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data de Emissão")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function set StartDate(value : DateTime);
```

## See Also

Applies to: [AtividadeCreateViewModel](#)<sup>760</sup>

## AtividadeEditViewModel Class

VB

```
Public Class AtividadeEditViewModel
```

C#

```
public class AtividadeEditViewModel
```

[C++]

```
public ref class AtividadeEditViewModel
```

[JScript]

```
public class AtividadeEditViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[AtividadeId](#)<sup>766</sup>, [Description](#)<sup>767</sup>, [EndDate](#)<sup>768</sup>, [Name](#)<sup>768</sup>, [Picture](#)<sup>769</sup>, [StartDate](#)<sup>770</sup>

## AtividadeEditViewModel.AtividadeId Property

VB

```
Public Property AtividadeId() As Guid
```

C#

```
public Guid AtividadeId {get; set;}
```

[C++]

```
public:
property Guid AtividadeId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get AtividadeId() : Guid;
public function set AtividadeId(value : Guid);
```

## See Also

Applies to: [AtividadeEditViewModel](#)<sub>766</sub>

## AtividadeEditViewModel.Description Property

VB

```
<Required()> _
<StringLength(255)> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[Required()]
[StringLength(255)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[Required()]
[StringLength(255)]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(255)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    StringLength(255)
    DisplayName("Descrição")
function set Description(value : String);
```

**See Also**

Applies to: [AtividadeEditViewModel](#)<sub>766</sub>

**AtividadeEditViewModel.EndDate Property****VB**

```
<DataType(DataType.Date)> _
<Display(Name = "Data Limite")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property EndDate() As Nullable(Of Date)
```

**C#**

```
[DataType(DataType.Date)]
[Display(Name = "Data Limite")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public Nullable<DateTime> EndDate {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[Display(Name = "Data Limite")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property Nullable<DateTime^> EndDate {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [AtividadeEditViewModel](#)<sub>766</sub>

**AtividadeEditViewModel.Name Property****VB**

```
<Required()> _
```

```
<Display(Name = "Nome")> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

**[C++]**

```
[Required()]
[Display(Name = "Nome")]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Display(Name = "Nome")
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

## See Also

Applies to: [AtividadeEditViewModel](#)<sub>766</sub>

## AtividadeEditViewModel.Picture Property

**VB**

```
<DisplayName("Imagen da atividade")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
-
```

```
Public Property Picture() As IFormFile
```

C#

```
[DisplayName("Imagen da atividade")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile Picture {get; set;}
```

C++

```
[DisplayName("Imagen da atividade")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ Picture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

JScript

```
public
    DisplayName("Imagen da atividade")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get Picture() : IFormFile;
public
    DisplayName("Imagen da atividade")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set Picture(value : IFormFile);
```

## See Also

Applies to: [AtividadeEditViewModel](#)<sub>766</sub>

## AtividadeEditViewModel.StartDate Property

VB

```
<DataType(DataType.Date)> _
<Display(Name = "Data de Emissão")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property StartDate() As Nullable(Of Date)
```

**C#**

```
[DataType(DataType.Date)]
[Display(Name = "Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public Nullable<DateTime> StartDate {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[Display(Name = "Data de Emissão")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property Nullable<DateTime^> StartDate {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [AtividadeEditViewModel](#)<sup>766</sup>

**CoordenadorCreateViewModel Class****VB**

```
Public Class CoordenadorCreateViewModel
```

**C#**

```
public class CoordenadorCreateViewModel
```

**[C++]**

```
public ref class CoordenadorCreateViewModel
```

[**JScript**]

```
public class CoordenadorCreateViewModel
```

## Requirements

Namespace:[ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[AtId](#)<sup>772</sup>, [CC](#)<sup>773</sup>, [ConfirmPassword](#)<sup>774</sup>, [DateOfBirth](#)<sup>775</sup>, [Email](#)<sup>776</sup>, [FirstName](#)<sup>777</sup>, [LastName](#)<sup>778</sup>, [Password](#)<sup>779</sup>, [ProfilePicture](#)<sup>780</sup>

## CoordenadorCreateViewModel.AtId Property

**VB**

```
<Required()> _
Public Property AtId() As Guid
```

**C#**

```
[Required()]
public Guid AtId {get; set;}
```

[**C++**]  
[Required()]  
public:  
property Guid AtId {  
 Guid get();  
 void set(  
 Guid value  
 );  
}

[**JScript**]  
public  
 Required()  
function get AtId() : Guid;  
public  
 Required()  
function set AtId(value : Guid);

**See Also**Applies to: [CoordenadorCreateViewModel](#)<sub>771</sub>**CoordenadorCreateViewModel.CC Property****VB**

```
<Required()>
<DisplayName("Cartão de cidadão")>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property CC() As String
```

**C#**

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

**[C++]**

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
```

```

Required()
DisplayName("Cartão de cidadão")
StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
RegularExpression("[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set CC(value : String);

```

## See Also

Applies to: [CoordenadorCreateViewModel](#)<sup>771</sup>

## CoordenadorCreateViewModel.ConfirmPassword Property

**VB**

```

<DataType(DataType.Password)> _
<Display(Name = "Confirm password")> _
<Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")> _
Public Property ConfirmPassword() As String

```

**C#**

```

[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public string ConfirmPassword {get; set;}

```

**[C++]**

```

[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public:
property String^ ConfirmPassword {
    String^ get();
    void set(
        String^ value
    );
}

```

**[JScript]**

```

public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")

```

```

function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function set ConfirmPassword(value : String);

```

## See Also

Applies to: [CoordenadorCreateViewModel](#)<sup>771</sup>

## CoordenadorCreateViewModel.DateOfBirth Property

VB

```

<Required()> _
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data de nascimento")> _
Public Property DateOfBirth() As Date

```

C#

```

[Required()]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public DateTime DateOfBirth {get; set;}

```

```

[C++]
[Required()]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public:
property DateTime DateOfBirth {
    DateTime get();
    void set(
        DateTime value
    );
}

```

```

[JScript]
public
    Required()

```

```
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function get DateOfBirth() : DateTime;
public
    Required()
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function set DateOfBirth(value : DateTime);
```

### See Also

Applies to: CoordenadorCreateViewModel<sub>771</sub>

## CoordenadorCreateViewModel.Email Property

VB

```
<Required()> _
<EmailAddress()> _
<DataType(DataType.EmailAddress)> _
<RegularExpression(@"^[\w\.-]+@[a-zA-Z0-9-\.]+\.[a-zA-Z0-9-\.]{2,}$", ErrorMessage = "Email Inválido")> _
Public Property Email() As String
```

C#

```
[Required()]
[EmailAddress()]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^[\w\.-]+@[a-zA-Z0-9\.\-]{0,61}[a-zA-Z0-9\.\-]{0,61}[\w\.-]{0,61}$", ErrorMessage = "Email Inválido")]
public string Email {get; set;}
```

```
[C++]
[Required()]
[EmailAddress()]
[DataType(DataType.EmailAddress)]
[RegularExpression(@"^@[a-zA-Z0-9_.!#$%&'*+=?^`{|}~-]+@[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
```

```
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
    DataType(DataType.EmailAddress)
    RegularExpression(@"^@[a-zA-Z0-9.\!#$%&'*+\-/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")
    function get Email() : String;
public
    Required()
    EmailAddress()
    DataType(DataType.EmailAddress)
    RegularExpression(@"^@[a-zA-Z0-9.\!#$%&'*+\-/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9]))?{1,2}$", ErrorMessage = "Email Inválido")
    function set Email(value : String);
```

## See Also

Applies to: [CoordenadorCreateViewModel](#)<sup>771</sup>

## CoordenadorCreateViewModel.FirstName Property

**VB**

```
<Required()> _
<DataType(DataType.Text)> _
Public Property FirstName() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
public string FirstName {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
public:
property String^ FirstName {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get FirstName() : String;
public
    Required()
    DataType(DataType.Text)
function set FirstName(value : String);
```

## See Also

Applies to: [CoordenadorCreateViewModel](#)<sup>771</sup>

## CoordenadorCreateViewModel.LastName Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
Public Property LastName() As String
```

C#

```
[Required()]
[DataType(DataType.Text)]
public string LastName {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get LastName() : String;
public
    Required()
    DataType(DataType.Text)
```

```
function set LastName(value : String);
```

## See Also

Applies to: [CoordenadorCreateViewModel](#)<sup>771</sup>

## CoordenadorCreateViewModel.Password Property

VB

```
<Required()> _
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} _
characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "Password")> _
Public Property Password() As String
```

C#

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} _
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public string Password {get; set;}
```

[C++]

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} _
characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public:
property String^ Password {
    String^ get();
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} _
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function get Password() : String;
public
```

```

Required()
StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
DataType(DataType.Password)
Display(Name = "Password")
function set Password(value : String);

```

**See Also**Applies to: [CoordenadorCreateViewModel](#)<sub>771</sub>**CoordenadorCreateViewModel.ProfilePicture Property****VB**

```

<DisplayName("Imagen de perfil")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },_
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property ProfilePicture() As IFormFile

```

**C#**

```

[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },_
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}

```

**[C++]**

```

[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },_
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}

```

**[JScript]**

```

public
    DisplayName("Imagen de perfil")

```

```

    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);

```

## See Also

Applies to: [CoordenadorCreateViewModel](#)<sup>771</sup>

## CoordenadorEditViewModel Class

VB

```
Public Class CoordenadorEditViewModel
```

C#

```
public class CoordenadorEditViewModel
```

[C++]

```
public ref class CoordenadorEditViewModel
```

[JScript]

```
public class CoordenadorEditViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[AtId](#)<sup>781</sup>, [CC](#)<sup>782</sup>, [ContalId](#)<sup>783</sup>, [DateOfBirth](#)<sup>784</sup>, [Email](#)<sup>785</sup>, [FirstName](#)<sup>785</sup>, [LastName](#)<sup>786</sup>, [ProfilePicture](#)<sup>787</sup>

## CoordenadorEditViewModel.AtId Property

VB

781

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Property AtlId() As Guid
```

C#

```
public Guid AtlId {get; set;}
```

[C++]

```
public:
property Guid AtlId {
    Guid get();
    void set(
        Guid value
    );
}
```

[JScript]

```
public function get AtlId() : Guid;
public function set AtlId(value : Guid);
```

## See Also

Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>

## CoordenadorEditViewModel.CC Property

VB

```
<Required()> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property CC() As String
```

C#

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

[C++]
[Required()]

```
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set CC(value : String);
```

## See Also

Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>

## CoordenadorEditViewModel.ContaId Property

**VB**

```
Public Property ContaId() As Guid
```

**C#**

```
public Guid ContaId {get; set;}
```

**[C++]**

```
public:
property Guid ContaId {
    Guid get();
    void set(
        Guid value
    );
}
```

```
}
```

**[JScript]**

```
public function get ContaId() : Guid;
public function set ContaId(value : Guid);
```

## See Also

Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>

## CoordenadorEditViewModel.DateOfBirth Property

**VB**

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data de nascimento")> _
Public Property DateOfBirth() As String
```

**C#**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public string DateOfBirth {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public:
property String^ DateOfBirth {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
```

```

function get DateOfBirth() : String;
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function set DateOfBirth(value : String);

```

**See Also**Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>**CoordenadorEditViewModel.Email Property****VB**

```
Public Property Email() As String
```

**C#**

```
public string Email {get; set;}
```

**[C++]**

```
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public function get Email() : String;
public function set Email(value : String);
```

**See Also**Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>**CoordenadorEditViewModel.FirstName Property****VB**

```
Public Property FirstName() As String
```

**C#**

```
public string FirstName {get; set;}
```

```
[C++]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get FirstName() : String;
public function set FirstName(value : String);
```

## See Also

Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>

## CoordenadorEditViewModel.LastName Property

**VB**

```
Public Property LastName() As String
```

**C#**

```
public string LastName {get; set;}
```

```
[C++]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get LastName() : String;
public function set LastName(value : String);
```

**See Also**Applies to: [CoordenadorEditViewModel](#)<sub>781</sub>**CoordenadorEditViewModel.ProfilePicture Property****VB**

```
<DataType(DataType.Upload)> _
<DisplayName("Imagen de perfil")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),_
ErrorMessage = "A extensão do ficheiro escolhido não é_
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>

Public Property ProfilePicture() As IFormFile
```

**C#**

```
[DataType(DataType.Upload)]
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),_
ErrorMessage = "A extensão do ficheiro escolhido não é_
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

**[C++]**

```
[DataType(DataType.Upload)]
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),_
ErrorMessage = "A extensão do ficheiro escolhido não é_
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Upload)
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),_
ErrorMessage = "A extensão do ficheiro escolhido não é_
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
```

```

public
    DataType(DataType.Upload)
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),
    ErrorMessage = "A extensão do ficheiro escolhido não é
permittida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);

```

## See Also

Applies to: [CoordenadorEditViewModel](#)<sup>781</sup>

## EducandoCreateViewModel Class

VB

```
Public Class EducandoCreateViewModel
```

C#

```
public class EducandoCreateViewModel
```

[C++]

```
public ref class EducandoCreateViewModel
```

[JScript]

```
public class EducandoCreateViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Apelido](#)<sup>788</sup>, [BirthDate](#)<sup>789</sup>, [BoletimVacinas](#)<sup>790</sup>, [CC](#)<sup>791</sup>, [DeclaracaoMedica](#)<sup>792</sup>, [Encarregadoid](#)<sup>793</sup>, [Genero](#)<sup>794</sup>, [Name](#)<sup>795</sup>, [ProfilePicture](#)<sup>795</sup>

## EducandoCreateViewModel.Apelido Property

VB

```

<Required()> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Apelido() As String

```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Apelido {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Apelido {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Apelido() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Apelido(value : String);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.BirthDate Property

**VB**

```
<DataType(DataType.Date)> _
<DisplayName("Data de Nascimento")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property BirthDate() As Date
```

**C#**

```
[DataType(DataType.Date)]
[DisplayName("Data de Nascimento")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime BirthDate {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[DisplayName("Data de Nascimento")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime BirthDate {
    DateTime get();
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    DataType(DataType.Date)
    DisplayName("Data de Nascimento")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function get BirthDate() : DateTime;
public
    DataType(DataType.Date)
    DisplayName("Data de Nascimento")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function set BirthDate(value : DateTime);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.BoletimVacinas Property

VB

```
<Display(Name = "Caminho do ficheiro PDF")> _
<AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")> _
<MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")> _
Public Property BoletimVacinas() As IFormFile
```

C#

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public IFormFile BoletimVacinas {get; set;}
```

```
[C++]
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }), ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public:
property IFormFile^ BoletimVacinas {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

```
[JScript]
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }), ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function get BoletimVacinas() : IFormFile;
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }), ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function set BoletimVacinas(value : IFormFile);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.CC Property

VB

```
<Required()>_
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>_
Public Property CC() As String
```

C#

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string CC {get; set;}
```

```
[C++]
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get CC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set CC(value : String);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.DeclaracaoMedica Property

VB

```
<Display(Name = "Caminho do ficheiro PDF")> _
<AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")> _
<MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")> _
Public Property DeclaracaoMedica() As IFormFile
```

C#

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public IFormFile DeclaracaoMedica {get; set;}
```

[C++]

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }), ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public:
property IFormFile^ DeclaracaoMedica {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }), ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function get DeclaracaoMedica() : IFormFile;
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }), ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function set DeclaracaoMedica(value : IFormFile);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.EncarregadoId Property

**VB**

```
Public Property EncarregadoId() As Guid
```

**C#**

```
public Guid EncarregadoId {get; set;}
```

**[C++]**

```
public:
property Guid EncarregadoId {
    Guid get();
    void set(
        Guid value
    );
}
```

```
 );  
}
```

```
[JScript]  
public function get EncarregadoId() : Guid;  
public function set EncarregadoId(value : Guid);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.Genero Property

VB

```
<Required()> _  
Public Property Genero() As String
```

C#

```
[Required()]  
public string Genero {get; set;}
```

```
[C++]  
[Required()]  
public:  
property String^ Genero {  
    String^ get( );  
    void set(  
        String^ value  
    );  
}
```

```
[JScript]  
public  
    Required()  
function get Genero() : String;  
public  
    Required()  
function set Genero(value : String);
```

## See Also

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

## EducandoCreateViewModel.Name Property

**VB**

```
<Required()> _
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

### See Also

Applies to: [EducandoCreateViewModel](#)<sup>788</sup>

## EducandoCreateViewModel.ProfilePicture Property

**VB**

```
<DisplayName("Imagen da educando")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property ProfilePicture() As IFormFile
```

**C#**

```
[DisplayName("Imagen da educando")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

**[C++]**

```
[DisplayName("Imagen da educando")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Imagen da educando")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DisplayName("Imagen da educando")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);
```

**See Also**

Applies to: [EducandoCreateViewModel](#)<sub>788</sub>

**EducandoEditViewModel Class****VB**

```
Public Class EducandoEditViewModel
```

**C#**

```
public class EducandoEditViewModel
```

**[C++]**

```
public ref class EducandoEditViewModel
```

**[JScript]**

```
public class EducandoEditViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[EducandoEditViewModel](#)<sup>797</sup>

## Properties

[Apelido](#)<sup>798</sup>, [AtId](#)<sup>799</sup>, [BirthDate](#)<sup>800</sup>, [BoletimVacinas](#)<sup>800</sup>, [CC](#)<sup>802</sup>, [DeclaracaoMedica](#)<sup>802</sup>, [EducandoId](#)<sup>804</sup>,  
[EncarregadoId](#)<sup>804</sup>, [Genero](#)<sup>805</sup>, [Name](#)<sup>805</sup>, [ProfilePicture](#)<sup>806</sup>

## EducandoEditViewModel Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public EducandoEditViewModel()
```

**[C++]**

```
public:
```

```
EducandoEditViewModel()
```

**[JScript]**

```
public function EducandoEditViewModel();
```

## See Also

Applies to: [EducandoEditViewModel](#)<sup>796</sup>

## EducandoEditViewModel(Educando) Constructor

**VB**

```
Public Sub New(  
    ByVal educando As Educando  
)
```

**C#**

```
public EducandoEditViewModel(  
    Educando educando  
)
```

**[C++]**

```
public:  
EducandoEditViewModel(  
    Educando^ educando  
)
```

**[JScript]**

```
public function EducandoEditViewModel(  
    educando : Educando  
) ;
```

### Parameters

*educando*

### See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.Apelido Property

**VB**

```
<Required()>_  
<Column(TypeName = "nvarchar(100)")>_  
Public Property Apelido() As String
```

**C#**

```
[Required()]  
[Column(TypeName = "nvarchar(100)")]  
public string Apelido {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Apelido {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Apelido() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Apelido(value : String);
```

## See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.ATLId Property

VB

```
Public Property ATLId() As Guid
```

C#

```
public Guid ATLId {get; set;}
```

```
[C++]
public:
property Guid ATLId {
    Guid get();
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ATLId() : Guid;
public function set ATLId(value : Guid);
```

**See Also**Applies to: [EducandoEditViewModel](#)<sub>796</sub>**EducandoEditViewModel.BirthDate Property****VB**

```
<DataType(DataType.Date)> _
<DisplayName("Data de Nascimento")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode = 
true)> _
Public Property BirthDate() As Nullable(Of Date)
```

**C#**

```
[DataType(DataType.Date)]
[DisplayName("Data de Nascimento")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode = 
true)]
public Nullable<DateTime> BirthDate {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[DisplayName("Data de Nascimento")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode = 
true)]
public:
property Nullable<DateTime^> BirthDate {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**Applies to: [EducandoEditViewModel](#)<sub>796</sub>**EducandoEditViewModel.BoletimVacinas Property****VB**

```
<Display(Name = "Caminho do ficheiro PDF")> _
```

**800**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")>_
<MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")>_
Public Property BoletimVacinas() As IFormFile
```

**C#**

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")]
public IFormFile BoletimVacinas {get; set;}
```

**[C++]**

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")]
public:
property IFormFile^ BoletimVacinas {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")
function get BoletimVacinas() : IFormFile;
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")
function set BoletimVacinas(value : IFormFile);
```

**See Also**

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.CC Property

**VB**

```
<Required()>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property CC() As String
```

**C#**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string CC {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get CC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set CC(value : String);
```

### See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.DeclaracaoMedica Property

**VB**

```
<Display(Name = "Caminho do ficheiro PDF")> _
<AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
```

```
extensão do ficheiro escolhido não é permitida: .pdf")>_
<MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")>_
Public Property DeclaracaoMedica() As IFormFile
```

**C#**

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public IFormFile DeclaracaoMedica {get; set;}
```

**[C++]**

```
[Display(Name = "Caminho do ficheiro PDF")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public:
property IFormFile^ DeclaracaoMedica {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function get DeclaracaoMedica() : IFormFile;
public
    Display(Name = "Caminho do ficheiro PDF")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function set DeclaracaoMedica(value : IFormFile);
```

**See Also**

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.EducandoId Property

**VB**

```
Public Property EducandoId() As Guid
```

**C#**

```
public Guid EducandoId {get; set;}
```

```
[C++]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get EducandoId() : Guid;
public function set EducandoId(value : Guid);
```

### See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.EncarregadoId Property

**VB**

```
Public Property EncarregadoId() As Guid
```

**C#**

```
public Guid EncarregadoId {get; set;}
```

```
[C++]
public:
property Guid EncarregadoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get EncarregadoId() : Guid;
public function set EncarregadoId(value : Guid);
```

## See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.Genero Property

VB

```
<Required()> _
Public Property Genero() As String
```

C#

```
[Required()]
public string Genero {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Genero {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Genero() : String;
public
    Required()
function set Genero(value : String);
```

## See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.Name Property

VB

```
<Required()> _
```

```
<Column(TypeName = "nvarchar(100)")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
function get Name() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
function set Name(value : String);
```

## See Also

Applies to: [EducandoEditViewModel](#)<sub>796</sub>

## EducandoEditViewModel.ProfilePicture Property

**VB**

```
<DataType(DataType.Upload)> _
<DisplayName("Imagen da criança")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }),
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property ProfilePicture() As IFormFile
```

**C#****806**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
[DataType(DataType.Upload)]
[DisplayName("Imagen da criança")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }],
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

**[C++]**

```
[DataType(DataType.Upload)]
[DisplayName("Imagen da criança")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }],
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Upload)
    DisplayName("Imagen da criança")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DataType(DataType.Upload)
    DisplayName("Imagen da criança")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);
```

**See Also**

Applies to: [EducandoEditViewModel](#)<sup>796</sup>

**EstatisticasViewModel Class**

**VB**

```
Public Class EstatisticasViewModel
```

**C#**

```
public class EstatisticasViewModel
```

**[C++]**

```
public ref class EstatisticasViewModel
```

**[JScript]**

```
public class EstatisticasViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

AtividadesPorMesEstatisticasCoordenadores<sup>808</sup>, EducandoPorMes<sup>809</sup>, EducandoPorMesADM<sup>809</sup>, FaturasEmAtraso<sup>810</sup>, FaturasEmAtrasoADM<sup>811</sup>, FaturasPagas<sup>811</sup>, FaturasPagasADM<sup>812</sup>, GetAgrupamentoIdFromAtl<sup>812</sup>, GetAtividadesPorMesEstatisticasEnc<sup>813</sup>, GetNumeroDeEducandosNovosADM<sup>814</sup>, GetVisitasEstudoPorMesEstatisticasEnc<sup>814</sup>, NumeroDeEducandos<sup>815</sup>, NumeroDeEducandosADM<sup>815</sup>, NumeroDeEducandosNovos<sup>816</sup>, NumeroDeRaparigas<sup>817</sup>, NumeroDeRaparigasADM<sup>817</sup>, NumeroDeRapazes<sup>818</sup>, NumeroDeRapazesADM<sup>819</sup>, TotalValorEmAtraso<sup>819</sup>, TotalValorEmAtrasoADM<sup>820</sup>, TotalValorPago<sup>820</sup>, TotalValorPagoADM<sup>821</sup>, VisitasEstudoPorMesEstatisticasCoordenadores<sup>822</sup>

## EstatisticasViewModel.AtividadesPorMesEstatisticasCoordenadores Property

**VB**

```
Public Property AtividadesPorMesEstatisticasCoordenadores() As Dictionary(Of String, Integer)
```

**C#**

```
public Dictionary<string, int> AtividadesPorMesEstatisticasCoordenadores {get; set;}
```

**[C++]**

```
public:
property Dictionary<String^, int^>^ AtividadesPorMesEstatisticasCoordenadores {
    Dictionary<String^, int^>^ get( );
    void set(
```

```
    Dictionary<String^, int^>^ value
);
}
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [EstatisticasViewModel](#)<sup>807</sup>

## EstatisticasViewModel.EducandosPorMes Property

**VB**

```
Public Property EducandosPorMes() As Dictionary(Of String, Integer)
```

**C#**

```
public Dictionary<string, int> EducandosPorMes {get; set;}
```

**[C++]**  
`public:`  
`property Dictionary<String^, int^>^ EducandosPorMes {`  
 `Dictionary<String^, int^>^ get( );`  
 `void set(`  
 `Dictionary<String^, int^>^ value`  
 `);`  
`}`

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [EstatisticasViewModel](#)<sup>807</sup>

## EstatisticasViewModel.EducandosPorMesADM Property

**VB**

```
Public Property EducandosPorMesADM() As Dictionary(Of String, Integer)
```

**C#**

```
public Dictionary<string, int> EducandosPorMesADM {get; set;}
```

**[C++]**

```
public:
property Dictionary<String^, int^>^ EducandosPorMesADM {
    Dictionary<String^, int^>^ get( );
    void set(
        Dictionary<String^, int^>^ value
    );
}
```

**[JScript]**  
JScript does not support generic types and methods.

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.FaturasEmAtraso Property

**VB**

```
Public Property FaturasEmAtraso() As Integer
```

**C#**

```
public int FaturasEmAtraso {get; set;}
```

**[C++]**

```
public:
property int FaturasEmAtraso {
    int get( );
    void set(
        int value
    );
}
```

**[JScript]**  
public function get FaturasEmAtraso() : int;  
public function set FaturasEmAtraso(value : int);

## See Also

**810**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.FaturasEmAtrasoADM Property

VB

```
Public Property FaturasEmAtrasoADM() As Integer
```

C#

```
public int FaturasEmAtrasoADM {get; set;}
```

[C++]

```
public:  
property int FaturasEmAtrasoADM {  
    int get();  
    void set(  
        int value  
    );  
}
```

[JScript]

```
public function get FaturasEmAtrasoADM() : int;  
public function set FaturasEmAtrasoADM(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.FaturasPagas Property

VB

```
Public Property FaturasPagas() As Integer
```

C#

```
public int FaturasPagas {get; set;}
```

[C++]

```
public:  
property int FaturasPagas {  
    int get();  
    void set(  
        int value  
    );  
}
```

```
 );  
}
```

```
[JScript]  
public function get FaturasPagas() : int;  
public function set FaturasPagas(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.FaturasPagasADM Property

VB

```
Public Property FaturasPagasADM() As Integer
```

C#

```
public int FaturasPagasADM {get; set;}
```

```
[C++]  
public:  
property int FaturasPagasADM {  
    int get();  
    void set(  
        int value  
    );  
}
```

```
[JScript]  
public function get FaturasPagasADM() : int;  
public function set FaturasPagasADM(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.GetAgrupamentoIdFromAtl Property

VB

```
Public Property GetAgrupamentoIdFromAtl() As Guid
```

**C#**

```
public Guid GetAgrupamentoIdFromAtl {get; set;}
```

```
[C++]
public:
property Guid GetAgrupamentoIdFromAtl {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get GetAgrupamentoIdFromAtl() : Guid;
public function set GetAgrupamentoIdFromAtl(value : Guid);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.GetAtividadesPorMesEstatisticasEnc Property

**VB**

```
Public Property GetAtividadesPorMesEstatisticasEnc() As Dictionary(Of String,
Integer)
```

**C#**

```
public Dictionary<string, int> GetAtividadesPorMesEstatisticasEnc {get; set;}
```

```
[C++]
public:
property Dictionary<String^, int^>^ GetAtividadesPorMesEstatisticasEnc {
    Dictionary<String^, int^>^ get( );
    void set(
        Dictionary<String^, int^>^ value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

**See Also**Applies to: [EstatisticasViewModel](#)<sub>807</sub>**EstatisticasViewModel.GetNumeroDeEducandosNovosADM Property****VB**

```
Public Property GetNumeroDeEducandosNovosADM() As Integer
```

**C#**

```
public int GetNumeroDeEducandosNovosADM {get; set;}
```

[C++]

```
public:
property int GetNumeroDeEducandosNovosADM {
    int get( );
    void set(
        int value
    );
}
```

**[JScript]**

```
public function get GetNumeroDeEducandosNovosADM() : int;
public function set GetNumeroDeEducandosNovosADM(value : int);
```

**See Also**Applies to: [EstatisticasViewModel](#)<sub>807</sub>**EstatisticasViewModel.GetVisitasEstudoPorMesEstatisticasEnc Property****VB**

```
Public Property GetVisitasEstudoPorMesEstatisticasEnc() As Dictionary(Of String,
Integer)
```

**C#**

```
public Dictionary<string, int> GetVisitasEstudoPorMesEstatisticasEnc {get; set;}
```

**[C++]****814**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```

public:
property Dictionary<String^, int^>^ GetVisitasEstudoPorMesEstatisticasEnc {
    Dictionary<String^, int^>^ get( );
    void set(
        Dictionary<String^, int^>^ value
    );
}

```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

**EstatisticasViewModel.NumeroDeEducandos Property****VB**

```
Public Property NumeroDeEducandos() As Integer
```

**C#**

```
public int NumeroDeEducandos {get; set;}
```

```

[C++]
public:
property int NumeroDeEducandos {
    int get( );
    void set(
        int value
    );
}

```

**[JScript]**

```
public function get NumeroDeEducandos() : int;
public function set NumeroDeEducandos(value : int);
```

**See Also**

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

**EstatisticasViewModel.NumeroDeEducandosADM Property****VB**

```
Public Property NumeroDeEducandosADM() As Integer
```

**C#**

```
public int NumeroDeEducandosADM {get; set;}
```

**[C++]**

```
public:
property int NumeroDeEducandosADM {
    int get();
    void set(
        int value
    );
}
```

**[JScript]**

```
public function get NumeroDeEducandosADM() : int;
public function set NumeroDeEducandosADM(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.NumeroDeEducandosNovos Property

**VB**

```
Public Property NumeroDeEducandosNovos() As Integer
```

**C#**

```
public int NumeroDeEducandosNovos {get; set;}
```

**[C++]**

```
public:
property int NumeroDeEducandosNovos {
    int get();
    void set(
        int value
    );
}
```

**[JScript]**

```
public function get NumeroDeEducandosNovos() : int;
public function set NumeroDeEducandosNovos(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.NumeroDeRaparigas Property

VB

```
Public Property NumeroDeRaparigas() As Integer
```

C#

```
public int NumeroDeRaparigas {get; set;}
```

```
[C++]
public:
property int NumeroDeRaparigas {
    int get( );
    void set(
        int value
    );
}
```

```
[JScript]
public function get NumeroDeRaparigas() : int;
public function set NumeroDeRaparigas(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.NumeroDeRaparigasADM Property

VB

```
Public Property NumeroDeRaparigasADM() As Integer
```

C#

```
public int NumeroDeRaparigasADM {get; set;}
```

```
[C++]
public:
property int NumeroDeRaparigasADM {
    int get( );
    void set(
        int value
    );
}
```

```
[JScript]
public function get NumeroDeRaparigasADM() : int;
public function set NumeroDeRaparigasADM(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.NumeroDeRapazes Property

VB

```
Public Property NumeroDeRapazes() As Integer
```

C#

```
public int NumeroDeRapazes {get; set;}
```

```
[C++]
public:
property int NumeroDeRapazes {
    int get( );
    void set(
        int value
    );
}
```

```
[JScript]
public function get NumeroDeRapazes() : int;
public function set NumeroDeRapazes(value : int);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.NumeroDeRapazesADM Property

**VB**

```
Public Property NumeroDeRapazesADM() As Integer
```

**C#**

```
public int NumeroDeRapazesADM {get; set;}
```

**[C++]**

```
public:
property int NumeroDeRapazesADM {
    int get( );
    void set(
        int value
    );
}
```

**[JScript]**

```
public function get NumeroDeRapazesADM() : int;
public function set NumeroDeRapazesADM(value : int);
```

### See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.TotalValorEmAtraso Property

**VB**

```
Public Property TotalValorEmAtraso() As Decimal
```

**C#**

```
public decimal TotalValorEmAtraso {get; set;}
```

**[C++]**

```
public:
property Decimal TotalValorEmAtraso {
    Decimal get( );
    void set(
        Decimal value
    );
}
```

**[JScript]**

```
public function get TotalValorEmAtraso() : decimal;
public function set TotalValorEmAtraso(value : decimal);
```

**See Also**

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

**EstatisticasViewModel.TotalValorEmAtrasoADM Property****VB**

```
Public Property TotalValorEmAtrasoADM() As Decimal
```

**C#**

```
public decimal TotalValorEmAtrasoADM {get; set;}
```

**[C++]**

```
public:
property Decimal TotalValorEmAtrasoADM {
    Decimal get( );
    void set(
        Decimal value
    );
}
```

**[JScript]**

```
public function get TotalValorEmAtrasoADM() : decimal;
public function set TotalValorEmAtrasoADM(value : decimal);
```

**See Also**

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

**EstatisticasViewModel.TotalValorPago Property****VB**

```
Public Property TotalValorPago() As Decimal
```

**C#**

```
public decimal TotalValorPago {get; set;}
```

```
[C++]
public:
property Decimal TotalValorPago {
    Decimal get( );
    void set(
        Decimal value
    );
}
```

```
[JScript]
public function get TotalValorPago() : decimal;
public function set TotalValorPago(value : decimal);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.TotalValorPagoADM Property

VB

```
Public Property TotalValorPagoADM() As Decimal
```

C#

```
public decimal TotalValorPagoADM {get; set;}
```

```
[C++]
public:
property Decimal TotalValorPagoADM {
    Decimal get( );
    void set(
        Decimal value
    );
}
```

```
[JScript]
public function get TotalValorPagoADM() : decimal;
public function set TotalValorPagoADM(value : decimal);
```

## See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## EstatisticasViewModel.VisitasEstudoPorMesEstatisticasCoordenadores Property

**VB**

```
Public Property VisitasEstudoPorMesEstatisticasCoordenadores() As Dictionary(Of String, Integer)
```

**C#**

```
public Dictionary<string, int> VisitasEstudoPorMesEstatisticasCoordenadores {get; set;}
```

**[C++]**

```
public:  
property Dictionary<String^, int^>^ VisitasEstudoPorMesEstatisticasCoordenadores  
{  
    Dictionary<String^, int^>^ get();  
    void set(  
        Dictionary<String^, int^>^ value  
    );  
}
```

**[JScript]**

JScript does not support generic types and methods.

### See Also

Applies to: [EstatisticasViewModel](#)<sub>807</sub>

## FormularioEditViewModel Class

**VB**

```
Public Class FormularioEditViewModel
```

**C#**

```
public class FormularioEditViewModel
```

**[C++]**

```
public ref class FormularioEditViewModel
```

```
[JScript]
public class FormularioEditViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

DateLimit<sup>823</sup>, Description<sup>824</sup>, Formularioid<sup>824</sup>, Name<sup>825</sup>

## FormularioEditViewModel.DateLimit Property

VB

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property DateLimit() As String
```

C#

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public string DateLimit {get; set;}
```

C++

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property String^ DateLimit {
    String^ get( );
    void set(
        String^ value
    );
}
```

JScript

```
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get DateLimit() : String;
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
```

```
true)
function set DateLimit(value : String);
```

**See Also**

Applies to: [FormularioEditViewModel](#)<sub>822</sub>

**FormularioEditViewModel.Description Property****VB**

```
<MaxLength(1000)> _
Public Property Description() As String
```

**C#**

```
[MaxLength(1000)]
public string Description {get; set;}
```

```
[C++]
[MaxLength(1000)]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    MaxLength(1000)
function get Description() : String;
public
    MaxLength(1000)
function set Description(value : String);
```

**See Also**

Applies to: [FormularioEditViewModel](#)<sub>822</sub>

**FormularioEditViewModel.FormularioId Property****VB**

```
Public Property FormularioId() As Guid
```

**C#**

```
public Guid FormularioId {get; set;}
```

**[C++]**

```
public:
property Guid FormularioId {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public function get FormularioId() : Guid;
public function set FormularioId(value : Guid);
```

## See Also

Applies to: [FormularioEditViewModel](#)<sub>822</sub>

## FormularioEditViewModel.Name Property

**VB**

```
<MaxLength(20)> _
Public Property Name() As String
```

**C#**

```
[MaxLength(20)]
public string Name {get; set;}
```

**[C++]**

```
[MaxLength(20)]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```

public
    MaxLength(20)
function get Name() : String;
public
    MaxLength(20)
function set Name(value : String);

```

## See Also

Applies to: [FormularioEditViewModel](#)<sup>822</sup>

## FormularioEstatisticasViewModel Class

VB

```
Public Class FormularioEstatisticasViewModel
```

C#

```
public class FormularioEstatisticasViewModel
```

[C++]

```
public ref class FormularioEstatisticasViewModel
```

[JScript]

```
public class FormularioEstatisticasViewModel
```

## Requirements

Namespace: ATLManager.ViewModels<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Formulario](#)<sup>826</sup>, [PercentualAutorizados](#)<sup>827</sup>, [PercentualNaoAutorizados](#)<sup>828</sup>, [QuantidadeAutorizados](#)<sup>828</sup>, [QuantidadeNaoAutorizados](#)<sup>829</sup>

## FormularioEstatisticasViewModel.Formulario Property

VB

```
Public Property Formulario() As Formulario
```

C#

826

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public Formulario Formulario {get; set;}
```

**[C++]**

```
public:
property Formulario^ Formulario {
    Formulario^ get( );
    void set(
        Formulario^ value
    );
}
```

**[JScript]**

```
public function get Formulario() : Formulario;
public function set Formulario(value : Formulario);
```

## See Also

Applies to: [FormularioEstatisticasViewModel](#)<sup>826</sup>

## FormularioEstatisticasViewModel.PercentualAutorizados Property

**VB**

```
Public Property PercentualAutorizados() As Decimal
```

**C#**

```
public decimal PercentualAutorizados {get; set;}
```

**[C++]**

```
public:
property Decimal PercentualAutorizados {
    Decimal get( );
    void set(
        Decimal value
    );
}
```

**[JScript]**

```
public function get PercentualAutorizados() : decimal;
public function set PercentualAutorizados(value : decimal);
```

## See Also

Applies to: [FormularioEstatisticasViewModel](#)<sub>826</sub>

## FormularioEstatisticasViewModel.PercentualNaoAutorizados Property

VB

```
Public Property PercentualNaoAutorizados() As Decimal
```

C#

```
public decimal PercentualNaoAutorizados {get; set;}
```

[C++]

```
public:  
property Decimal PercentualNaoAutorizados {  
    Decimal get();  
    void set(  
        Decimal value  
    );  
}
```

[JScript]

```
public function get PercentualNaoAutorizados() : decimal;  
public function set PercentualNaoAutorizados(value : decimal);
```

### See Also

Applies to: [FormularioEstatisticasViewModel](#)<sub>826</sub>

## FormularioEstatisticasViewModel.QuantidadeAutorizados Property

VB

```
Public Property QuantidadeAutorizados() As Integer
```

C#

```
public int QuantidadeAutorizados {get; set;}
```

[C++]

```
public:  
property int QuantidadeAutorizados {  
    int get();  
}
```

```
void set(
    int value
);
}
```

[**JScript**]  
 public function get QuantidadeAutorizados() : int;  
 public function set QuantidadeAutorizados(value : int);

## See Also

Applies to: [FormularioEstatisticasViewModel](#)<sup>826</sup>

## FormularioEstatisticasViewModel.QuantidadeNaoAutorizados Property

**VB**

```
Public Property QuantidadeNaoAutorizados() As Integer
```

**C#**

```
public int QuantidadeNaoAutorizados {get; set;}
```

[**C++**]  
 public:  
 property int QuantidadeNaoAutorizados {  
 int get();  
 void set(  
 int value  
 );  
 }

[**JScript**]  
 public function get QuantidadeNaoAutorizados() : int;  
 public function set QuantidadeNaoAutorizados(value : int);

## See Also

Applies to: [FormularioEstatisticasViewModel](#)<sup>826</sup>

## FormularioResponderViewModel Class

**VB**

**829**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Class FormularioResponderViewModel
```

**C#**

```
public class FormularioResponderViewModel
```

**[C++]**

```
public ref class FormularioResponderViewModel
```

**[JScript]**

```
public class FormularioResponderViewModel
```

## Requirements

Namespace:[ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Authorized](#)<sup>830</sup>, [DateLimit](#)<sup>831</sup>, [Description](#)<sup>832</sup>, [Educando](#)<sup>832</sup>, [FormularioRespostaId](#)<sup>833</sup>, [Name](#)<sup>834</sup>

## FormularioResponderViewModel.Authorized Property

**VB**

```
<DisplayName("Autorizo")> _
Public Property Authorized() As Boolean
```

**C#**

```
[DisplayName("Autorizo")]
public bool Authorized {get; set;}
```

```
[C++]
[DisplayName("Autorizo")]
public:
property bool Authorized {
    bool get( );
    void set(
        bool value
    );
}
```

```
[JScript]
public
    DisplayName("Autorizo")
function get Authorized() : boolean;
public
    DisplayName("Autorizo")
function set Authorized(value : boolean);
```

## See Also

Applies to: [FormularioResponderViewModel](#)<sub>829</sub>

## FormularioResponderViewModel.DateLimit Property

VB

```
<BindNever()> _
<DisplayName("Data Limite")> _
Public Property DateLimit() As String
```

C#

```
[BindNever()]
[DisplayName("Data Limite")]
public string DateLimit {get; set;}
```

```
[C++]
[BindNever()]
[DisplayName("Data Limite")]
public:
property String^ DateLimit {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    BindNever()
    DisplayName("Data Limite")
function get DateLimit() : String;
public
    BindNever()
    DisplayName("Data Limite")
function set DateLimit(value : String);
```

## See Also

Applies to: [FormularioResponderViewModel](#)<sub>829</sub>

## FormularioResponderViewModel.Description Property

**VB**

```
<BindNever()> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

**C#**

```
[BindNever()]
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[BindNever()]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    BindNever()
    DisplayName("Descrição")
function get Description() : String;
public
    BindNever()
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [FormularioResponderViewModel](#)<sub>829</sub>

## FormularioResponderViewModel.Educando Property

**VB**

```
<BindNever()> _
<DisplayName("Educando")> _
Public Property Educando() As String
```

**C#**

```
[BindNever()]
[DisplayName("Educando")]
public string Educando {get; set;}
```

```
[C++]
[BindNever()]
[DisplayName("Educando")]
public:
property String^ Educando {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    BindNever()
    DisplayName("Educando")
function get Educando() : String;
public
    BindNever()
    DisplayName("Educando")
function set Educando(value : String);
```

## See Also

Applies to: [FormularioResponderViewModel](#)<sub>829</sub>

## FormularioResponderViewModel.FormularioRespostaId Property

**VB**

```
Public Property FormularioRespostaId() As Guid
```

**C#**

```
public Guid FormularioRespostaId {get; set;}
```

```
[C++]
public:
property Guid FormularioRespostaId {
    Guid get( );
    void set(
```

```
    Guid value
);
}
```

**[JScript]**

```
public function get FormularioRespostaId() : Guid;
public function set FormularioRespostaId(value : Guid);
```

## See Also

Applies to: [FormularioResponderViewModel](#)<sub>829</sub>

## FormularioResponderViewModel.Name Property

**VB**

```
<BindNever()> _
<DisplayName("Nome do formulário")> _
Public Property Name() As String
```

**C#**

```
[BindNever()]
[DisplayName("Nome do formulário")]
public string Name {get; set;}
```

**[C++]**

```
[BindNever()]
[DisplayName("Nome do formulário")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    BindNever()
    DisplayName("Nome do formulário")
function get Name() : String;
public
    BindNever()
    DisplayName("Nome do formulário")
function set Name(value : String);
```

## See Also

Applies to: [FormularioRespostaViewModel](#)<sub>829</sub>

## FormularioRespostasViewModel Class

VB

```
Public Class FormularioRespostasViewModel
```

C#

```
public class FormularioRespostasViewModel
```

[C++]

```
public ref class FormularioRespostasViewModel
```

[JScript]

```
public class FormularioRespostasViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sub>734</sub>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Authorized](#)<sub>835</sub>, [EducandoName](#)<sub>836</sub>, [Formulariod](#)<sub>837</sub>, [FormularioName](#)<sub>837</sub>, [ResponseDate](#)<sub>838</sub>,  
[RespostaId](#)<sub>839</sub>

## FormularioRespostasViewModel.Authorized Property

VB

```
<DisplayName("Autorizado")> _
Public Property Authorized() As Boolean
```

C#

```
[DisplayName("Autorizado")]
public bool Authorized {get; set;}
```

[C++]

```
[DisplayName("Autorizado")]
```

```
public:
property bool Authorized {
    bool get( );
    void set(
        bool value
    );
}
```

**[JScript]**

```
public
    DisplayName("Autorizado")
function get Authorized() : boolean;
public
    DisplayName("Autorizado")
function set Authorized(value : boolean);
```

## See Also

Applies to: [FormularioRespostasViewModel](#)<sub>835</sub>

## FormularioRespostasViewModel.EducandoName Property

**VB**

```
<DisplayName("Nome do Educando")> _
Public Property EducandoName() As String
```

**C#**

```
[DisplayName("Nome do Educando")]
public string EducandoName {get; set;}
```

**[C++]**

```
[DisplayName("Nome do Educando")]
public:
property String^ EducandoName {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Nome do Educando")
function get EducandoName() : String;
public
```

```
    DisplayName("Nome do Educando")
    function set EducandoName(value : String);
```

**See Also**Applies to: [FormularioRespostasViewModel](#)<sub>835</sub>**FormularioRespostasViewModel.FormularioId Property****VB**

```
Public Property FormularioId() As Guid
```

**C#**

```
public Guid FormularioId {get; set;}
```

```
[C++]
public:
property Guid FormularioId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get FormularioId() : Guid;
public function set FormularioId(value : Guid);
```

**See Also**Applies to: [FormularioRespostasViewModel](#)<sub>835</sub>**FormularioRespostasViewModel.FormularioName Property****VB**

```
<DisplayName("Nome do Formulário")> _
Public Property FormularioName() As String
```

**C#**

```
[DisplayName("Nome do Formulário")]
public string FormularioName {get; set;}
```

```
[C++]
[DisplayName("Nome do Formulário")]
public:
property String^ FormularioName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome do Formulário")
function get FormularioName() : String;
public
    DisplayName("Nome do Formulário")
function set FormularioName(value : String);
```

## See Also

Applies to: [FormularioRespostasViewModel](#)<sub>835</sub>

## FormularioRespostasViewModel.ResponseDate Property

VB

```
<DisplayName("Data de resposta")> _
Public Property ResponseDate() As String
```

C#

```
[DisplayName("Data de resposta")]
public string ResponseDate {get; set;}
```

```
[C++]
[DisplayName("Data de resposta")]
public:
property String^ ResponseDate {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```

public
    DisplayName("Data de resposta")
function get ResponseDate() : String;
public
    DisplayName("Data de resposta")
function set ResponseDate(value : String);

```

**See Also**Applies to: [FormularioRespostasViewModel](#)<sub>835</sub>**FormularioRespostasViewModel.RespostaId Property****VB**

```
Public Property RespostaId() As Guid
```

**C#**

```
public Guid RespostaId {get; set;}
```

```
[C++]
public:
property Guid RespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get RespostaId() : Guid;
public function set RespostaId(value : Guid);
```

**See Also**Applies to: [FormularioRespostasViewModel](#)<sub>835</sub>**FuncionarioCreateViewModel Class****VB**

```
Public Class FuncionarioCreateViewModel
```

**C#**

```
public class FuncionarioCreateViewModel
```

[C++]  
public ref class FuncionarioCreateViewModel

[JScript]  
public class FuncionarioCreateViewModel

## Requirements

Namespace:[ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[CC](#)<sup>840</sup>, [ConfirmPassword](#)<sup>841</sup>, [DateOfBirth](#)<sup>842</sup>, [Email](#)<sup>843</sup>, [FirstName](#)<sup>844</sup>, [LastName](#)<sup>845</sup>, [Password](#)<sup>846</sup>, [ProfilePicture](#)<sup>847</sup>

## FuncionarioCreateViewModel.CC Property

VB

```
<Required()> _
<DisplayName("Cartão de cidadão")> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
<RegularExpression("^\\d{9}$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property CC() As String
```

C#

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^\\d{9}$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

[C++]  
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^\\d{9}\$", ErrorMessage = "Este campo deve conter apenas

```
dígitos")]
public:
property String^ CC {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set CC(value : String);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sup>839</sup>

## FuncionarioCreateViewModel.ConfirmPassword Property

VB

```
<DataType(DataType.Password)> _
<Display(Name = "Confirm password")> _
<Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")> _
Public Property ConfirmPassword() As String
```

C#

```
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public string ConfirmPassword {get; set;}
```

```
[C++]
[DataType(DataType.Password)]
[Display(Name = "Confirm password")]
[Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")]
public:
property String^ ConfirmPassword {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function get ConfirmPassword() : String;
public
    DataType(DataType.Password)
    Display(Name = "Confirm password")
    Compare("Password", ErrorMessage = "The password and confirmation password do
not match.")
function set ConfirmPassword(value : String);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sup>839</sup>

## FuncionarioCreateViewModel.DateOfBirth Property

VB

```
<Required()> _
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data de nascimento")> _
Public Property DateOfBirth() As Date
```

C#

```
[Required()]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public DateTime DateOfBirth {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public:
property DateTime DateOfBirth {
    DateTime get();
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function get DateOfBirth() : DateTime;
public
    Required()
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function set DateOfBirth(value : DateTime);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sub>839</sub>

## FuncionarioCreateViewModel.Email Property

VB

```
<Required()> _
<EmailAddress()> _
<DataType(DataType.EmailAddress)> _
<RegularExpression(@"^@[a-zA-Z0-9._!#$%&'*+\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?){1,2}$", ErrorMessage = "Email Inválido")> _
Public Property Email() As String
```

C#

```
[Required()]
[EmailAddress()]
[DataType(DataType.EmailAddress)]
```

```
[RegularExpression(@"^[_a-zA-Z0-9.#!$%&'*+\\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")]
public string Email {get; set;}
```

```
[C++]
[Required()]
EmailAddress()
(DataType(DataType.EmailAddress)]
[RegularExpression(@"^[_a-zA-Z0-9.#!$%&'*+\\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")]
public:
property String^ Email {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    EmailAddress()
    DataType(DataType.EmailAddress)
    RegularExpression(@"^[_a-zA-Z0-9.#!$%&'*+\\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")
    function get Email() : String;
public
    Required()
    EmailAddress()
    DataType(DataType.EmailAddress)
    RegularExpression(@"^[_a-zA-Z0-9.#!$%&'*+\\/=?^`{|}~-]+@[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?(?:\\.[a-zA-Z0-9](?:[a-zA-Z0-9-]{0,61}[a-zA-Z0-9])?)^{1,2}$", ErrorMessage = "Email Inválido")
    function set Email(value : String);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sup>839</sup>

## FuncionarioCreateViewModel.FirstName Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
Public Property FirstName() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
public string FirstName {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get FirstName() : String;
public
    Required()
    DataType(DataType.Text)
function set FirstName(value : String);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sub>839</sub>

## FuncionarioCreateViewModel.LastName Property

**VB**

```
<Required()> _
<DataType(DataType.Text)> _
Public Property LastName() As String
```

**C#**

```
[Required()]
[DataType(DataType.Text)]
public string LastName {get; set;}
```

```
[C++]
[Required()]
```

```
[DataType(DataType.Text)]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get LastName() : String;
public
    Required()
    DataType(DataType.Text)
function set LastName(value : String);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sup>839</sup>

## FuncionarioCreateViewModel.Password Property

VB

```
<Required()> _
<StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)> _
<DataType(DataType.Password)> _
<Display(Name = "Password")> _
Public Property Password() As String
```

C#

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
public string Password {get; set;}
```

C++

```
[Required()]
[StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1} characters long.", MinimumLength = 6)]
[DataType(DataType.Password)]
[Display(Name = "Password")]
```

```
public:
property String^ Password {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function get Password() : String;
public
    Required()
    StringLength(100, ErrorMessage = "The {0} must be at least {2} and at max {1}
characters long.", MinimumLength = 6)
    DataType(DataType.Password)
    Display(Name = "Password")
function set Password(value : String);
```

**See Also**

Applies to: [FuncionarioCreateViewModel](#)<sub>839</sub>

**FuncionarioCreateViewModel.ProfilePicture Property****VB**

```
<DisplayName("Imagen de perfil")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property ProfilePicture() As IFormFile
```

**C#**

```
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

```
[C++]
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }],
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

```
[JScript]
public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);
```

## See Also

Applies to: [FuncionarioCreateViewModel](#)<sub>839</sub>

## FuncionarioEditViewModel Class

VB

```
Public Class FuncionarioEditViewModel
```

C#

```
public class FuncionarioEditViewModel
```

```
[C++]
public ref class FuncionarioEditViewModel
```

```
[JScript]
public class FuncionarioEditViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

CC<sup>849</sup>, ContaId<sup>850</sup>, DateOfBirth<sup>850</sup>, Email<sup>851</sup>, FirstName<sup>852</sup>, LastName<sup>853</sup>, ProfilePicture<sup>853</sup>

## FuncionarioEditViewModel.CC Property

VB

```
<Required()>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property CC() As String
```

C#

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

C++

```
[Required()]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
```

```

StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
    Required()
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set CC(value : String);

```

## See Also

Applies to: [FuncionarioEditViewModel](#)<sub>848</sub>

## FuncionarioEditViewModel.ContaId Property

VB

```
Public Property ContaId() As Guid
```

C#

```
public Guid ContaId {get; set;}
```

```
[C++]
public:
property Guid ContaId {
    Guid get();
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ContaId() : Guid;
public function set ContaId(value : Guid);
```

## See Also

Applies to: [FuncionarioEditViewModel](#)<sub>848</sub>

## FuncionarioEditViewModel.DateOfBirth Property

VB

**850** Generated with unregistered version of VSdocman  
Your own footer text will only be shown in registered version.

```
<DataType(DataType.Date)> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
<DisplayName("Data de nascimento")> _
Public Property DateOfBirth() As String
```

**C#**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public string DateOfBirth {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
[DisplayName("Data de nascimento")]
public:
property String^ DateOfBirth {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function get DateOfBirth() : String;
public
    DataType(DataType.Date)
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
    DisplayName("Data de nascimento")
function set DateOfBirth(value : String);
```

**See Also**

Applies to: [FuncionarioEditViewModel](#)<sub>848</sub>

**FuncionarioEditViewModel.Email Property****VB**

```
Public Property Email() As String
```

**C#**

```
public string Email {get; set;}
```

```
[C++]
public:
property String^ Email {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public function get Email() : String;
public function set Email(value : String);
```

## See Also

Applies to: [FuncionarioEditViewModel](#)<sub>848</sub>

## FuncionarioEditViewModel.FirstName Property

**VB**

```
Public Property FirstName() As String
```

**C#**

```
public string FirstName {get; set;}
```

```
[C++]
public:
property String^ FirstName {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public function get FirstName() : String;
public function set FirstName(value : String);
```

**See Also**

Applies to: [FuncionarioEditViewModel](#)<sup>848</sup>

**FuncionarioEditViewModel.LastName Property****VB**

```
Public Property LastName() As String
```

**C#**

```
public string LastName {get; set;}
```

```
[C++]
public:
property String^ LastName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get LastName() : String;
public function set LastName(value : String);
```

**See Also**

Applies to: [FuncionarioEditViewModel](#)<sup>848</sup>

**FuncionarioEditViewModel.ProfilePicture Property****VB**

```
<DataType(DataType.Upload)> _
<DisplayName("Imagen de perfil")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>

Public Property ProfilePicture() As IFormFile
```

**C#**

```
[DataType(DataType.Upload)]
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }],
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

**[C++]**

```
[DataType(DataType.Upload)]
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Upload)
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DataType(DataType.Upload)
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);
```

## See Also

Applies to: [FuncionarioEditViewModel](#)<sub>848</sub>

## HomeEstatisticasViewModel Class

**VB****854**

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
Public Class HomeEstatisticasViewModel
```

**C#**

```
public class HomeEstatisticasViewModel
```

**[C++]**

```
public ref class HomeEstatisticasViewModel
```

**[JScript]**

```
public class HomeEstatisticasViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[AtividadesPorMesEstatisticasCoordenadores](#)<sup>855</sup>, [AtividadesPorMesEstatisticasEncarregados](#)<sup>856</sup>,  
[VisitasEstudoPorMesEstatisticasCoordenadores](#)<sup>856</sup>, [VisitasEstudoPorMesEstatisticasEncarregados](#)<sup>857</sup>

## HomeEstatisticasViewModel.AtividadesPorMesEstatisticasCoordenadores Property

**VB**

```
Public Property AtividadesPorMesEstatisticasCoordenadores() As Dictionary(Of  
String, Integer)
```

**C#**

```
public Dictionary<string, int> AtividadesPorMesEstatisticasCoordenadores {get;  
set;}
```

**[C++]**

```
public:  
property Dictionary<String^, int^>^ AtividadesPorMesEstatisticasCoordenadores {  
Dictionary<String^, int^>^ get( );  
void set(  
    Dictionary<String^, int^>^ value  
>;  
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [HomeEstatisticasViewModel](#)<sub>854</sub>

## HomeEstatisticasViewModel.AtividadesPorMesEstatisticasEncarregados Property

**VB**

```
Public Property AtividadesPorMesEstatisticasEncarregados() As Dictionary(Of
String, Integer)
```

**C#**

```
public Dictionary<string, int> AtividadesPorMesEstatisticasEncarregados {get;
set;}
```

**[C++]**

```
public:
property Dictionary<String^, int^>^ AtividadesPorMesEstatisticasEncarregados {
    Dictionary<String^, int^>^ get( );
    void set(
        Dictionary<String^, int^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

**See Also**

Applies to: [HomeEstatisticasViewModel](#)<sub>854</sub>

## HomeEstatisticasViewModel.VisitasEstudoPorMesEstatisticasCoordenadores Property

**VB**

```
Public Property VisitasEstudoPorMesEstatisticasCoordenadores() As Dictionary(Of
String, Integer)
```

**C#**

```
public Dictionary<string, int> VisitasEstudoPorMesEstatisticasCoordenadores
{get; set;}
```

**[C++]**

```
public:
property Dictionary<String^, int^>^ VisitasEstudoPorMesEstatisticasCoordenadores
{
    Dictionary<String^, int^>^ get( );
    void set(
        Dictionary<String^, int^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [HomeEstatisticasViewModel](#)<sub>854</sub>

## HomeEstatisticasViewModel.VisitasEstudoPorMesEstatisticasEncarregados Property

**VB**

```
Public Property VisitasEstudoPorMesEstatisticasEncarregados() As Dictionary(Of
String, Integer)
```

**C#**

```
public Dictionary<string, int> VisitasEstudoPorMesEstatisticasEncarregados {get;
set;}
```

**[C++]**

```
public:
property Dictionary<String^, int^>^ VisitasEstudoPorMesEstatisticasEncarregados
{
    Dictionary<String^, int^>^ get( );
    void set(
        Dictionary<String^, int^>^ value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [HomeEstatisticasViewModel](#)<sup>854</sup>

## LowerAccountViewModel Class

**VB**

```
Public Class LowerAccountViewModel
```

**C#**

```
public class LowerAccountViewModel
```

**[C++]**

```
public ref class LowerAccountViewModel
```

**[JScript]**

```
public class LowerAccountViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

[AtlName](#)<sup>858</sup>, [Profile](#)<sup>859</sup>, [User](#)<sup>860</sup>

## LowerAccountViewModel.AtlName Property

**VB**

```
<DisplayName("Nome ATL")> _
Public Property AtlName() As String
```

**C#**

```
[DisplayName("Nome ATL")]
public string AtlName {get; set;}
```

```
[C++]
[DisplayName("Nome ATL")]
public:
property String^ AtlName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome ATL")
function get AtlName() : String;
public
    DisplayName("Nome ATL")
function set AtlName(value : String);
```

## See Also

Applies to: [LowerAccountViewModel](#)<sub>858</sub>

## LowerAccountViewModel.Profile Property

VB

```
Public Property Profile() As ContaAdministrativa
```

C#

```
public ContaAdministrativa Profile {get; set;}
```

```
[C++]
public:
property ContaAdministrativa^ Profile {
    ContaAdministrativa^ get( );
    void set(
        ContaAdministrativa^ value
    );
}
```

```
[JScript]
public function get Profile() : ContaAdministrativa;
public function set Profile(value : ContaAdministrativa);
```

## See Also

859

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [LowerAccountViewModel](#)<sub>858</sub>

## LowerAccountViewModel.User Property

VB

```
Public Property User() As ATLManagerUser
```

C#

```
public ATLManagerUser User {get; set;}
```

[C++]

```
public:
property ATLManagerUser^ User {
    ATLManagerUser^ get( );
    void set(
        ATLManagerUser^ value
    );
}
```

[JScript]

```
public function get User() : ATLManagerUser;
public function set User(value : ATLManagerUser);
```

## See Also

Applies to: [LowerAccountViewModel](#)<sub>858</sub>

## ReciboCreateViewModel Class

VB

```
Public Class ReciboCreateViewModel
```

C#

```
public class ReciboCreateViewModel
```

[C++]

```
public ref class ReciboCreateViewModel
```

[JScript]

```
public class ReciboCreateViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

DateLimit<sup>861</sup>, Description<sup>862</sup>, Educando<sup>863</sup>, NIB<sup>863</sup>, Name<sup>864</sup>, Price<sup>865</sup>

## ReciboCreateViewModel.DateLimit Property

**VB**

```
<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode = 
true)> _
Public Property DateLimit() As Date
```

**C#**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode = 
true)]
public DateTime DateLimit {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode = 
true)]
public:
property DateTime DateLimit {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

**[JScript]**

```
public
    Required()
    DataType(DataType.Date)
```

```

        Display(Name = "Data")
        DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get DateLimit() : DateTime;
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set DateLimit(value : DateTime);

```

## See Also

Applies to: [ReciboCreateViewModel](#)<sub>860</sub>

## ReciboCreateViewModel.Description Property

VB

```

<Required()> _
<MaxLength(500)> _
Public Property Description() As String

```

C#

```

[Required()]
[MaxLength(500)]
public string Description {get; set;}

```

[C++]

```

[Required()]
[MaxLength(500)]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}

```

[JScript]

```

public
    Required()
    MaxLength(500)
function get Description() : String;
public
    Required()
    MaxLength(500)

```

```
function set Description(value : String);
```

## See Also

Applies to: [ReciboCreateViewModel](#)<sub>860</sub>

## ReciboCreateViewModel.Educando Property

VB

```
Public Property Educando() As Nullable(Of Guid)
```

C#

```
public Nullable<Guid> Educando {get; set;}
```

```
[C++]
public:
property Nullable<Guid^> Educando {
    Nullable<Guid^> get( );
    void set(
        Nullable<Guid^> value
    );
}
```

[JScript]

JScript does not support generic types and methods.

## See Also

Applies to: [ReciboCreateViewModel](#)<sub>860</sub>

## ReciboCreateViewModel.NIB Property

VB

```
<Required()> _
<StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")> _
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")> _
Public Property NIB() As String
```

C#

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIB {get; set;}
```

```
[C++]
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIB {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIB() : String;
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIB(value : String);
```

## See Also

Applies to: [ReciboCreateViewModel](#)<sup>860</sup>

## ReciboCreateViewModel.Name Property

VB

```
<Required()> _
<MaxLength(30)> _
<DisplayName("Nome")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[MaxLength(30)]
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[Required()]
[MaxLength(30)]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(30)
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    MaxLength(30)
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [ReciboCreateViewModel](#)<sub>860</sub>

## ReciboCreateViewModel.Price Property

**VB**

```
<Required()> _
<DisplayName("Preço")> _
<RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")> _
Public Property Price() As String
```

**C#**

```
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
```

```
Incorreto: O preço deve conter um valor decimal")]
public string Price {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")]
public:
property String^ Price {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")
function get Price() : String;
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: O preço deve conter um valor decimal")
function set Price(value : String);
```

## See Also

Applies to: [ReciboCreateViewModel](#)<sub>860</sub>

## ReciboEditViewModel Class

VB

```
Public Class ReciboEditViewModel
```

C#

```
public class ReciboEditViewModel
```

```
[C++]
public ref class ReciboEditViewModel
```

```
[JScript]
public class ReciboEditViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

DateLimit<sup>867</sup>, Description<sup>868</sup>, NIB<sup>868</sup>, Name<sup>870</sup>, Price<sup>870</sup>, Recibold<sup>871</sup>

## ReciboEditViewModel.DateLimit Property

VB

```
<DataType(DataType.Date)> _
<DisplayName("Data Limite")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property DateLimit() As Nullable(Of Date)
```

C#

```
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public Nullable<DateTime> DateLimit {get; set;}
```

C++

```
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property Nullable<DateTime^> DateLimit {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

```
[JScript]
JScript does not support generic types and methods.
```

## See Also

Applies to: [ReciboEditViewModel](#)<sub>866</sub>

## ReciboEditViewModel.Description Property

VB

```
<Required()> _
<MaxLength(500)> _
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[Required()]
[MaxLength(500)]
[DisplayName("Descrição")]
public string Description {get; set;}
```

[C++]

```
[Required()]
[MaxLength(500)]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    Required()
    MaxLength(500)
    DisplayName("Descrição")
function get Description() : String;
public
    Required()
    MaxLength(500)
    DisplayName("Descrição")
function set Description(value : String);
```

## See Also

Applies to: [ReciboEditViewModel](#)<sub>866</sub>

## ReciboEditViewModel.NIB Property

VB

868

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
<Required()>
<StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property NIB() As String
```

**C#**

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string NIB {get; set;}
```

**[C++]**

```
[Required()]
[StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter 21
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ NIB {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get NIB() : String;
public
    Required()
    StringLength(21, MinimumLength = 21, ErrorMessage = "Este campo deve conter
21 dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function set NIB(value : String);
```

**See Also**

Applies to: [ReciboEditViewModel](#)<sup>866</sup>

## ReciboEditViewModel.Name Property

**VB**

```
<Required()> _
<MaxLength(50)> _
<DisplayName("Nome")> _
Public Property Name() As String
```

**C#**

```
[Required()]
[MaxLength(50)]
[DisplayName("Nome")]
public string Name {get; set;}
```

**C++**

```
[Required()]
[MaxLength(50)]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

**JScript**

```
public
    Required()
    MaxLength(50)
    DisplayName("Nome")
function get Name() : String;
public
    Required()
    MaxLength(50)
    DisplayName("Nome")
function set Name(value : String);
```

### See Also

Applies to: [ReciboEditViewModel](#)<sup>866</sup>

## ReciboEditViewModel.Price Property

**VB**

```
<Required()> _
<DisplayName("Preço")> _
```

```
<RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: Ex. 200,00")> _
Public Property Price() As String
```

**C#**

```
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: Ex. 200,00")]
public string Price {get; set;}
```

```
[C++]
[Required()]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: Ex. 200,00")]
public:
property String^ Price {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: Ex. 200,00")
function get Price() : String;
public
    Required()
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto: Ex. 200,00")
function set Price(value : String);
```

## See Also

Applies to: [ReciboEditViewModel](#)<sup>866</sup>

## ReciboEditViewModel.ReciboId Property

**VB**

```
Public Property ReciboId() As Guid
```

**C#**

```
public Guid ReciboId {get; set;}
```

```
[C++]
public:
property Guid ReciboId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ReciboId() : Guid;
public function set ReciboId(value : Guid);
```

## See Also

Applies to: [ReciboEditViewModel](#)<sup>866</sup>

## ReciboResponderViewModel Class

**VB**

```
Public Class ReciboResponderViewModel
```

**C#**

```
public class ReciboResponderViewModel
```

```
[C++]
public ref class ReciboResponderViewModel
```

```
[JScript]
public class ReciboResponderViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Properties

Comprovativo<sup>873</sup>, DateLimit<sup>874</sup>, Description<sup>875</sup>, Educando<sup>875</sup>, NIB<sup>876</sup>, Name<sup>877</sup>, Price<sup>878</sup>, ReciboRespostaId<sup>878</sup>

## ReciboResponderViewModel.Comprovativo Property

VB

```
<DisplayName("Comprovativo")> _
<AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")> _
<MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")> _
Public Property Comprovativo() As IFormFile
```

C#

```
[DisplayName("Comprovativo")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")]
public IFormFile Comprovativo {get; set;}
```

[C++]

```
[DisplayName("Comprovativo")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")]
public:
property IFormFile^ Comprovativo {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

[JScript]

```
public
    DisplayName("Comprovativo")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")
function get Comprovativo() : IFormFile;
public
    DisplayName("Comprovativo")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de 3mB")
```

```
function set Comprovativo(value : IFormFile);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sup>872</sup>

## ReciboResponderViewModel.DateLimit Property

VB

```
<DataType(DataType.Date)> _
<DisplayName("Data Limite")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property DateLimit() As String
```

C#

```
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public string DateLimit {get; set;}
```

[C++]

```
[DataType(DataType.Date)]
[DisplayName("Data Limite")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property String^ DateLimit {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    DataType(DataType.Date)
    DisplayName("Data Limite")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get DateLimit() : String;
public
    DataType(DataType.Date)
    DisplayName("Data Limite")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
```

```
function set DateLimit(value : String);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sub>872</sub>

## ReciboResponderViewModel.Description Property

VB

```
<DisplayName("Descrição")> _
Public Property Description() As String
```

C#

```
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Descrição")
    function get Description() : String;
public
    DisplayName("Descrição")
    function set Description(value : String);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sub>872</sub>

## ReciboResponderViewModel.Educando Property

VB

```
<DisplayName("Educando")> _
Public Property Educando() As String
```

**C#**

```
[DisplayName("Educando")]
public string Educando {get; set;}
```

```
[C++]
[DisplayName("Educando")]
public:
property String^ Educando {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Educando")
function get Educando() : String;
public
    DisplayName("Educando")
function set Educando(value : String);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sup>872</sup>

## ReciboResponderViewModel.NIB Property

**VB**

```
<DisplayName("NIB")> _
Public Property NIB() As String
```

**C#**

```
[DisplayName("NIB")]
public string NIB {get; set;}
```

```
[C++]
[DisplayName("NIB")]
public:
property String^ NIB {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
    );
}
```

```
[JScript]
public
  DisplayName("NIB")
function get NIB() : String;
public
  DisplayName("NIB")
function set NIB(value : String);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sup>872</sup>

## ReciboResponderViewModel.Name Property

VB

```
<DisplayName("Nome do formulário")> _
Public Property Name() As String
```

C#

```
[DisplayName("Nome do formulário")]
public string Name {get; set;}
```

```
[C++]
[DisplayName("Nome do formulário")]
public:
property String^ Name {
  String^ get( );
  void set(
    String^ value
  );
}
```

```
[JScript]
public
  DisplayName("Nome do formulário")
function get Name() : String;
public
  DisplayName("Nome do formulário")
function set Name(value : String);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sup>872</sup>

## ReciboResponderViewModel.Price Property

**VB**

```
<DisplayName("Preço")> _
<RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}")> _
Public Property Price() As String
```

**C#**

```
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}")]
public string Price {get; set;}
```

```
[C++]
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}")]
public:
property String^ Price {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}")
function get Price() : String;
public
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}")
function set Price(value : String);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sup>872</sup>

## ReciboResponderViewModel.ReciboRespostaId Property

**VB**

```
Public Property ReciboRespostaId() As Guid
```

**C#**

```
public Guid ReciboRespostaId {get; set;}
```

```
[C++]
public:
property Guid ReciboRespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ReciboRespostaId() : Guid;
public function set ReciboRespostaId(value : Guid);
```

## See Also

Applies to: [ReciboResponderViewModel](#)<sup>872</sup>

## ReciboRespostaEditViewModel Class

**VB**

```
Public Class ReciboRespostaEditViewModel
```

**C#**

```
public class ReciboRespostaEditViewModel
```

```
[C++]
public ref class ReciboRespostaEditViewModel
```

```
[JScript]
public class ReciboRespostaEditViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[ReciboRespostaEditViewModel](#)<sup>880</sup>

## Properties

[Authorized](#)<sup>880</sup>, [ComprovativoPath](#)<sup>881</sup>, [DateLimit](#)<sup>882</sup>, [Description](#)<sup>883</sup>, [Educando](#)<sup>883</sup>, [NIB](#)<sup>884</sup>, [Name](#)<sup>885</sup>,  
[Notes](#)<sup>885</sup>, [Price](#)<sup>886</sup>, [Receipt](#)<sup>887</sup>, [Recibold](#)<sup>888</sup>, [ResponseDate](#)<sup>889</sup>, [RespostaId](#)<sup>890</sup>

## ReciboRespostaEditViewModel Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public ReciboRespostaEditViewModel()
```

**[C++]**

```
public:  
ReciboRespostaEditViewModel()
```

**[JScript]**

```
public function ReciboRespostaEditViewModel();
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Authorized Property

**VB**

```
<DisplayName("Autorizado")> _  
Public Property Authorized() As Boolean
```

**C#**

```
[DisplayName("Autorizado")]  
public bool Authorized {get; set;}
```

**[C++]**

```
[DisplayName("Autorizado")]  
public:  
property bool Authorized {  
    bool get( );
```

```
void set(
    bool value
);
}
```

```
[JScript]
public
    DisplayName("Autorizado")
function get Authorized() : boolean;
public
    DisplayName("Autorizado")
function set Authorized(value : boolean);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.ComprovativoPath Property

VB

```
<DisplayName("Comprovativo")> _
Public Property ComprovativoPath() As String
```

C#

```
[DisplayName("Comprovativo")]
public string ComprovativoPath {get; set;}
```

```
[C++]
[DisplayName("Comprovativo")]
public:
property String^ ComprovativoPath {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Comprovativo")
function get ComprovativoPath() : String;
public
    DisplayName("Comprovativo")
function set ComprovativoPath(value : String);
```

**See Also**Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>**ReciboRespostaEditViewModel.DateLimit Property****VB**

```
<DataType(DataType.Date)> _
<DisplayName("Data limite de pagamento")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property DateLimit() As String
```

**C#**

```
[DataType(DataType.Date)]
[DisplayName("Data limite de pagamento")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public string DateLimit {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[DisplayName("Data limite de pagamento")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property String^ DateLimit {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Date)
    DisplayName("Data limite de pagamento")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get DateLimit() : String;
public
    DataType(DataType.Date)
    DisplayName("Data limite de pagamento")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set DateLimit(value : String);
```

**See Also**

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Description Property

**VB**

```
<DisplayName("Descrição")> _
Public Property Description() As String
```

**C#**

```
[DisplayName("Descrição")]
public string Description {get; set;}
```

```
[C++]
[DisplayName("Descrição")]
public:
property String^ Description {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Descrição")
    function get Description() : String;
public
    DisplayName("Descrição")
    function set Description(value : String);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Educando Property

**VB**

```
<DisplayName("Educando")> _
Public Property Educando() As String
```

**C#**

```
[DisplayName("Educando")]
public string Educando {get; set;}
```

```
[C++]
[DisplayName("Educando")]
public:
property String^ Educando {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Educando")
function get Educando() : String;
public
    DisplayName("Educando")
function set Educando(value : String);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.NIB Property

VB

```
Public Property NIB() As String
```

C#

```
public string NIB {get; set;}
```

```
[C++]
public:
property String^ NIB {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public function get NIB() : String;
public function set NIB(value : String);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Name Property

VB

```
<DisplayName("Nome")> _
Public Property Name() As String
```

C#

```
[DisplayName("Nome")]
public string Name {get; set;}
```

```
[C++]
[DisplayName("Nome")]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome")
function get Name() : String;
public
    DisplayName("Nome")
function set Name(value : String);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Notes Property

VB

```
<MaxLength(500)> _
<DisplayName("Notas")> _
Public Property Notes() As String
```

C#

```
[MaxLength(500)]
[DisplayName("Notas")]
public string Notes {get; set;}
```

```
[C++]
[MaxLength(500)]
[DisplayName("Notas")]
public:
property String^ Notes {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    MaxLength(500)
    DisplayName("Notas")
function get Notes() : String;
public
    MaxLength(500)
    DisplayName("Notas")
function set Notes(value : String);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Price Property

VB

```
<DisplayName("Preço")> _
<RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}", ErrorMessage = "Formato
Incorreto, inclua duas casas decimais (Ex. 200,00)")> _
Public Property Price() As String
```

C#

```
[DisplayName("Preço")]
[RegularExpression("[1-9][0-9]*?[.,][0-9]{0,2}", ErrorMessage = "Formato
Incorreto, inclua duas casas decimais (Ex. 200,00)")]
public string Price {get; set;}
```

```
[C++]
[DisplayName("Preço")]
```

```
[RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto, inclua duas casas decimais (Ex. 200,00)")]
public:
property String^ Price {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto, inclua duas casas decimais (Ex. 200,00)")
function get Price() : String;
public
    DisplayName("Preço")
    RegularExpression("[1-9][0-9]*?[,.][0-9]{0,2}", ErrorMessage = "Formato
Incorreto, inclua duas casas decimais (Ex. 200,00)")
function set Price(value : String);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.Receipt Property

VB

```
<DisplayName("Recibo")> _
<AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")> _
<MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")> _
Public Property Receipt() As IFormFile
```

C#

```
[DisplayName("Recibo")]
[AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public IFormFile Receipt {get; set;}
```

C++

```
[DisplayName("Recibo")]
[AllowedExtensions(new string[] { ".pdf" },
ErrorMessage = "A
```

```
extensão do ficheiro escolhido não é permitida: .pdf")]
[MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")]
public:
property IFormFile^ Receipt {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Recibo")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function get Receipt() : IFormFile;
public
    DisplayName("Recibo")
    AllowedExtensions(new string[] { ".pdf" }, ErrorMessage = "A
extensão do ficheiro escolhido não é permitida: .pdf")
    MaxFileSize(3 * 1024 * 1024, ErrorMessage = "Tamanho máximo permitido é de
3mB")
function set Receipt(value : IFormFile);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.ReciboId Property

**VB**

```
Public Property ReciboId() As Guid
```

**C#**

```
public Guid ReciboId {get; set;}
```

**[C++]**

```
public:
property Guid ReciboId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ReciboId() : Guid;
public function set ReciboId(value : Guid);
```

## See Also

Applies to: [ReciboRespostaEditViewModel](#)<sup>879</sup>

## ReciboRespostaEditViewModel.ResponseDate Property

VB

```
<DataType(DataType.Date)> _
<DisplayName("Data de resposta")>
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)>
Public Property ResponseDate() As String
```

C#

```
[DataType(DataType.Date)]
[DisplayName("Data de resposta")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public string ResponseDate {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[DisplayName("Data de resposta")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property String^ ResponseDate {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DataType(DataType.Date)
    DisplayName("Data de resposta")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function get ResponseDate() : String;
public
```

```

    DataType(DataType.Date)
    DisplayName("Data de resposta")
    DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)
function set ResponseDate(value : String);

```

**See Also**Applies to: [ReciboRespostaEditViewModel](#)<sub>879</sub>**ReciboRespostaEditViewModel.RespostaId Property****VB**

```
Public Property RespostaId() As Guid
```

**C#**

```
public Guid RespostaId {get; set;}
```

```
[C++]
public:
property Guid RespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get RespostaId() : Guid;
public function set RespostaId(value : Guid);
```

**See Also**Applies to: [ReciboRespostaEditViewModel](#)<sub>879</sub>**ReciboRespostasViewModel Class****VB**

```
Public Class ReciboRespostasViewModel
```

**C#**

```
public class ReciboRespostasViewModel
```

[C++]  
public ref class ReciboRespostasViewModel

[JScript]  
public class ReciboRespostasViewModel

## Requirements

Namespace:[ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[Authorized](#)<sup>891</sup>, [ComprovativoPath](#)<sup>892</sup>, [EducandoName](#)<sup>892</sup>, [Recibold](#)<sup>893</sup>, [ReciboName](#)<sup>894</sup>, [ResponseDate](#)<sup>894</sup>, [RespostaId](#)<sup>895</sup>

## ReciboRespostasViewModel.Authorized Property

VB

```
<DisplayName("Autorizado")> _
Public Property Authorized() As Boolean
```

C#

```
[DisplayName("Autorizado")]
public bool Authorized {get; set;}
```

[C++]  
[DisplayName("Autorizado")]
public:
property bool Authorized {
 bool get( );
 void set(
 bool value
 );
}

[JScript]
public
 DisplayName("Autorizado")
function get Authorized() : boolean;

```
public
    DisplayName("Autorizado")
    function set Authorized(value : boolean);
```

**See Also**Applies to: [ReciboRespostasViewModel](#)<sub>890</sub>**ReciboRespostasViewModel.ComprovativoPath Property****VB**

```
Public Property ComprovativoPath() As String
```

**C#**

```
public string ComprovativoPath {get; set;}
```

**[C++]**

```
public:
property String^ ComprovativoPath {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public function get ComprovativoPath() : String;
public function set ComprovativoPath(value : String);
```

**See Also**Applies to: [ReciboRespostasViewModel](#)<sub>890</sub>**ReciboRespostasViewModel.EducandoName Property****VB**

```
<DisplayName("Nome do Educando")> _
Public Property EducandoName() As String
```

**C#**

```
[DisplayName("Nome do Educando")]
```

```
public string EducandoName {get; set;}
```

```
[C++]
[DisplayName("Nome do Educando")]
public:
property String^ EducandoName {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Nome do Educando")
function get EducandoName() : String;
public
    DisplayName("Nome do Educando")
function set EducandoName(value : String);
```

## See Also

Applies to: [ReciboRespostasViewModel](#)<sub>890</sub>

## ReciboRespostasViewModel.ReciboId Property

VB

```
Public Property ReciboId() As Guid
```

C#

```
public Guid ReciboId {get; set;}
```

```
[C++]
public:
property Guid ReciboId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get ReciboId() : Guid;
```

```
public function set ReciboId(value : Guid);
```

## See Also

Applies to: [ReciboRespostasViewModel](#)<sub>890</sub>

## ReciboRespostasViewModel.ReciboName Property

VB

```
<DisplayName("Nome da Fatura")> _
Public Property ReciboName() As String
```

C#

```
[DisplayName("Nome da Fatura")]
public string ReciboName {get; set;}
```

[C++]

```
[DisplayName("Nome da Fatura")]
public:
property String^ ReciboName {
    String^ get( );
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    DisplayName("Nome da Fatura")
    function get ReciboName() : String;
public
    DisplayName("Nome da Fatura")
    function set ReciboName(value : String);
```

## See Also

Applies to: [ReciboRespostasViewModel](#)<sub>890</sub>

## ReciboRespostasViewModel.ResponseDate Property

VB

```
<DisplayName("Data de resposta")> _
Public Property ResponseDate() As String
```

**C#**

```
[DisplayName("Data de resposta")]
public string ResponseDate {get; set;}
```

```
[C++]
[DisplayName("Data de resposta")]
public:
property String^ ResponseDate {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Data de resposta")
function get ResponseDate() : String;
public
    DisplayName("Data de resposta")
function set ResponseDate(value : String);
```

## See Also

Applies to: [ReciboRespostasViewModel](#)<sup>890</sup>

## ReciboRespostasViewModel.RespostaId Property

**VB**

```
Public Property RespostaId() As Guid
```

**C#**

```
public Guid RespostaId {get; set;}
```

```
[C++]
public:
property Guid RespostaId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get RespostaId() : Guid;
public function set RespostaId(value : Guid);
```

## See Also

Applies to: [RefeicaoViewModel](#)<sup>890</sup>

## RefeicaoCreateViewModel Class

VB

```
Public Class RefeicaoCreateViewModel
```

C#

```
public class RefeicaoCreateViewModel
```

```
[C++]
public ref class RefeicaoCreateViewModel
```

```
[JScript]
public class RefeicaoCreateViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

[AGSat](#)<sup>896</sup>, [Acucar](#)<sup>897</sup>, [Categoria](#)<sup>898</sup>, [Data](#)<sup>899</sup>, [Descricao](#)<sup>900</sup>, [HidratosCarbono](#)<sup>901</sup>, [Lipidos](#)<sup>902</sup>, [Name](#)<sup>902</sup>,  
[Picture](#)<sup>903</sup>, [Proteina](#)<sup>904</sup>, [Sal](#)<sup>905</sup>, [VR](#)<sup>906</sup>, [ValorEnergetico](#)<sup>907</sup>

## RefeicaoCreateViewModel.AGSat Property

VB

```
<RegularExpression(@"^\d+[,]\d+)?(\.\d+)?$"> _
Public Property AGSat() As String
```

C#

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string AGSat {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public:
property String^ AGSat {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function get AGSat() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function set AGSat(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Acucar Property

**VB**

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")> _
Public Property Acucar() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string Acucar {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public:
```

```
property String^ Acucar {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Acucar() : String;
public
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Acucar(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Categoria Property

**VB**

```
<Required()> _
<MaxLength(20)>
Public Property Categoria() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string Categoria {get; set;}
```

**[C++]**

```
[Required()]
[MaxLength(20)]
public:
property String^ Categoria {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```

public
    Required()
    MaxLength(20)
function get Categoria() : String;
public
    Required()
    MaxLength(20)
function set Categoria(value : String);

```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Data Property

VB

```

<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property Data() As Date

```

C#

```

[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public DateTime Data {get; set;}

```

[C++]

```

[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime Data {
    DateTime get();
    void set(
        DateTime value
    );
}

```

[JScript]

public

```

Required()
DataType(DataType.Date)
Display(Name = "Data")
DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function get Data() : DateTime;
public
Required()
DataType(DataType.Date)
Display(Name = "Data")
DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function set Data(value : DateTime);

```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Descricao Property

VB

```

<Required()> _
<MaxLength(255)> _
Public Property Descricao() As String

```

C#

```

[Required()]
[MaxLength(255)]
public string Descricao {get; set;}

```

```

[C++]
[Required()]
[MaxLength(255)]
public:
property String^ Descricao {
    String^ get();
    void set(
        String^ value
    );
}

```

```

[JScript]
public
    Required()
    MaxLength(255)
function get Descricao() : String;
public

```

```
Required()
MaxLength(255)
function set Descricao(value : String);
```

**See Also**Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>**RefeicaoCreateViewModel.HidratosCarbono Property****VB**

```
<RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property HidratosCarbono() As String
```

**C#**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string HidratosCarbono {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ HidratosCarbono {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get HidratosCarbono() : String;
public
    RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set HidratosCarbono(value : String);
```

**See Also**Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Lipidos Property

**VB**

```
<RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Lipidos() As String
```

**C#**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Lipidos {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Lipidos {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Lipidos() : String;
public
    RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Lipidos(value : String);
```

### See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Name Property

**VB**

```
<Required()> _
<MaxLength(20)> _
Public Property Name() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string Name {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
public:
property String^ Name {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
function get Name() : String;
public
    Required()
    MaxLength(20)
function set Name(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sub>896</sub>

## RefeicaoCreateViewModel.Picture Property

VB

```
<DisplayName("Fotografia do menu")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },_
ErrorMessage = "A extensão do ficheiro escolhido não é_
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>

Public Property Picture() As IFormFile
```

C#

```
[DisplayName("Fotografia do menu")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile Picture {get; set;}
```

```
[C++]
[DisplayName("Fotografia do menu")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }],
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ Picture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

```
[JScript]
public
    DisplayName("Fotografia do menu")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get Picture() : IFormFile;
public
    DisplayName("Fotografia do menu")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set Picture(value : IFormFile);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Proteina Property

VB

```
<RegularExpression(@"^\d+[,]\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido"> _
Public Property Proteina() As String
```

C#

```
[RegularExpression(@"^\d+[,]\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Proteina {get; set;}
```

```
[C++]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Proteina {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Proteina() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Proteina(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.Sal Property

**VB**

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Sal() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Sal {get; set;}
```

```
[C++]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Sal {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Sal() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Sal(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sup>896</sup>

## RefeicaoCreateViewModel.VR Property

VB

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property VR() As String
```

C#

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string VR {get; set;}
```

```
[C++]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ VR {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get VR() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
```

```
function set VR(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sub>896</sub>

## RefeicaoCreateViewModel.ValorEnergetico Property

**VB**

```
<RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property ValorEnergetico() As String
```

**C#**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string ValorEnergetico {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ ValorEnergetico {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
    function get ValorEnergetico() : String;
public
    RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
    function set ValorEnergetico(value : String);
```

## See Also

Applies to: [RefeicaoCreateViewModel](#)<sub>896</sub>

## RefeicaoEditViewModel Class

**VB**

```
Public Class RefeicaoEditViewModel
```

**C#**

```
public class RefeicaoEditViewModel
```

**[C++]**

```
public ref class RefeicaoEditViewModel
```

**[JScript]**

```
public class RefeicaoEditViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

RefeicaoEditViewModel<sup>908</sup>

## Properties

AGSat<sup>909</sup>, Acucar<sup>910</sup>, Categoria<sup>911</sup>, Data<sup>912</sup>, Descricao<sup>913</sup>, HidratosCarbono<sup>913</sup>, Lipidos<sup>914</sup>, Name<sup>915</sup>, Picture<sup>916</sup>, Proteina<sup>917</sup>, Refeicaold<sup>918</sup>, Sal<sup>919</sup>, VR<sup>919</sup>, ValorEnergetico<sup>920</sup>

## RefeicaoEditViewModel Constructor

**VB**

```
Public Sub New()
```

**C#**

```
public RefeicaoEditViewModel()
```

**[C++]**

```
public:  
RefeicaoEditViewModel()
```

[**JScript**]  
 public function RefeicaoEditViewModel();

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel(Refeicao) Constructor

**VB**

```
Public Sub New(  
    ByVal refeicao As Refeicao _  
)
```

**C#**

```
public RefeicaoEditViewModel(  
    Refeicao refeicao  
)
```

[**C++**]  
 public:  
 RefeicaoEditViewModel(  
 Refeicao^ refeicao  
)

[**JScript**]  
 public function RefeicaoEditViewModel(  
 refeicao : Refeicao  
) ;

## Parameters

*refeicao*

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.AGSat Property

**VB**

```
<RegularExpression(@"\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é  
inválido")> _
```

```
Public Property AGSat() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string AGSat {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public:
property String^ AGSat {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function get AGSat() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function set AGSat(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Acucar Property

**VB**

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")> _
Public Property Acucar() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string Acucar {get; set;}
```

```
[C++]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Acucar {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Acucar() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Acucar(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Categoria Property

**VB**

```
<Required()> _
<MaxLength(20)> _
Public Property Categoria() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string Categoria {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
public:
property String^ Categoria {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
function get Categoria() : String;
public
    Required()
    MaxLength(20)
function set Categoria(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Data Property

VB

```
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property Data() As Nullable(Of Date)
```

C#

```
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public Nullable<DateTime> Data {get; set;}
```

```
[C++]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:MM-dd-yyyy}", ApplyFormatInEditMode =
true)]
public:
property Nullable<DateTime^> Data {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

[JScript]  
JScript does not support generic types and methods.

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Descricao Property

VB

```
<Required()> _
<MaxLength(255)> _
Public Property Descricao() As String
```

C#

```
[Required()]
[MaxLength(255)]
public string Descricao {get; set;}
```

```
[C++]
[Required()]
[MaxLength(255)]
public:
property String^ Descricao {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    MaxLength(255)
function get Descricao() : String;
public
    Required()
    MaxLength(255)
function set Descricao(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.HidratosCarbono Property

VB

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")> _
Public Property HidratosCarbono() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string HidratosCarbono {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public:
property String^ HidratosCarbono {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function get HidratosCarbono() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function set HidratosCarbono(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Lipidos Property

**VB**

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")> _
Public Property Lipidos() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
```

```
public string Lipidos {get; set;}
```

```
[C++]
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Lipidos {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Lipidos() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Lipidos(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Name Property

**VB**

```
<Required()> _
<MaxLength(20)> _
Public Property Name() As String
```

**C#**

```
[Required()]
[MaxLength(20)]
public string Name {get; set;}
```

```
[C++]
[Required()]
[MaxLength(20)]
public:
property String^ Name {
    String^ get();
```

```
void set(
    String^ value
);
}
```

```
[JScript]
public
    Required()
    MaxLength(20)
function get Name() : String;
public
    Required()
    MaxLength(20)
function set Name(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Picture Property

VB

```
<DataType(DataType.Upload)> _
<DisplayName("Fotografia do menu")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property Picture() As IFormFile
```

C#

```
[DataType(DataType.Upload)]
[DisplayName("Fotografia do menu")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile Picture {get; set;}
```

```
[C++]
[DataType(DataType.Upload)]
[DisplayName("Fotografia do menu")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>,
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
```

```
public:
property IFormFile^ Picture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DataType(DataType.Upload)
    DisplayName("Fotografia do menu")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get Picture() : IFormFile;
public
    DataType(DataType.Upload)
    DisplayName("Fotografia do menu")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set Picture(value : IFormFile);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Proteina Property

**VB**

```
<RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Proteina() As String
```

**C#**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Proteina {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\d+[,]\d+?(.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Proteina {
```

```

String^ get( );
void set(
    String^ value
);
}

```

**[JScript]**

```

public
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Proteina() : String;
public
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Proteina(value : String);

```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.RefeicaoId Property

**VB**

```
Public Property RefeicaoId() As Guid
```

**C#**

```
public Guid RefeicaoId {get; set;}
```

**[C++]**

```

public:
property Guid RefeicaoId {
    Guid get( );
    void set(
        Guid value
    );
}

```

**[JScript]**

```

public function get RefeicaoId() : Guid;
public function set RefeicaoId(value : Guid);

```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.Sal Property

**VB**

```
<RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property Sal() As String
```

**C#**

```
[RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public string Sal {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")]
public:
property String^ Sal {
    String^ get( );
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function get Sal() : String;
public
    RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")
function set Sal(value : String);
```

### See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## RefeicaoEditViewModel.VR Property

**VB**

```
<RegularExpression(@"^\d+(\,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é
inválido")> _
Public Property VR() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string VR {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public:
property String^ VR {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function get VR() : String;
public
    RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")
function set VR(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#) 908

## RefeicaoEditViewModel.ValorEnergetico Property

**VB**

```
<RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")> _
Public Property ValorEnergetico() As String
```

**C#**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public string ValorEnergetico {get; set;}
```

**[C++]**

```
[RegularExpression(@"^\\d+(,\\d+)?(\\.\\d+)?$", ErrorMessage = "O valor inserido é inválido")]
public:
```

```
property String^ ValorEnergetico {  
    String^ get( );  
    void set(  
        String^ value  
    );  
}
```

```
[JScript]  
public  
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é  
inválido")  
function get ValorEnergetico() : String;  
public  
    RegularExpression(@"^\d+(,\d+)?(\.\d+)?$", ErrorMessage = "O valor inserido é  
inválido")  
function set ValorEnergetico(value : String);
```

## See Also

Applies to: [RefeicaoEditViewModel](#)<sub>908</sub>

## ResponsavelCreateViewModel Class

VB

```
Public Class ResponsavelCreateViewModel
```

C#

```
public class ResponsavelCreateViewModel
```

```
[C++]  
public ref class ResponsavelCreateViewModel
```

```
[JScript]  
public class ResponsavelCreateViewModel
```

## Requirements

**Namespace:** ATLManager.ViewModels<sub>734</sub>

**Assembly:** ATLManager (in ATLManager.dll)

## Constructors

[ResponsavelCreateViewModel](#)<sub>922</sub>

## Properties

[Apelido](#)<sub>923</sub>, [CC](#)<sub>924</sub>, [EducandoId](#)<sub>925</sub>, [Name](#)<sub>925</sub>, [Parentesco](#)<sub>926</sub>, [Phone](#)<sub>927</sub>, [ProfilePicture](#)<sub>928</sub>

## ResponsavelCreateViewModel(Guid) Constructor

VB

```
Public Sub New(  
    ByVal educandoId As Guid  
)
```

C#

```
public ResponsavelCreateViewModel(  
    Guid educandoId  
)
```

[C++]

```
public:  
ResponsavelCreateViewModel(  
    Guid educandoId  
)
```

[JScript]

```
public function ResponsavelCreateViewModel(  
    educandoId : Guid  
) ;
```

## Parameters

*educandoId*

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel Constructor

VB

```
Public Sub New()
```

C#

```
public ResponsavelCreateViewModel()
```

```
[C++]
public:
ResponsavelCreateViewModel()
```

```
[JScript]
public function ResponsavelCreateViewModel();
```

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel.Apelido Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
Public Property Apelido() As String
```

C#

```
[Required()]
[DataType(DataType.Text)]
public string Apelido {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
public:
property String^ Apelido {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get Apelido() : String;
public
    Required()
    DataType(DataType.Text)
function set Apelido(value : String);
```

**See Also**Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>**ResponsavelCreateViewModel.CC Property****VB**

```
<Required()>
<DisplayName("Cartão de cidadão")>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property CC() As String
```

**C#**

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

**[C++]**

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
```

```
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
    function set CC(value : String);
```

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel.EducandoId Property

VB

```
Public Property EducandoId() As Guid
```

C#

```
public Guid EducandoId {get; set;}
```

[C++]

```
public:
property Guid EducandoId {
    Guid get();
    void set(
        Guid value
    );
}
```

[JScript]

```
public function get EducandoId() : Guid;
public function set EducandoId(value : Guid);
```

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel.Name Property

VB

```
<Required()> _
Public Property Name() As String
```

**C#**

```
[Required()]
public string Name {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Name() : String;
public
    Required()
function set Name(value : String);
```

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel.Parentesco Property

**VB**

```
<DisplayName("Grau de Parentesco (se aplicável)")> _
Public Property Parentesco() As String
```

**C#**

```
[DisplayName("Grau de Parentesco (se aplicável)")]
public string Parentesco {get; set;}
```

```
[C++]
[DisplayName("Grau de Parentesco (se aplicável)")]
public:
property String^ Parentesco {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
    );
}
```

```
[JScript]
public
    DisplayName("Grau de Parentesco (se aplicável)")
function get Parentesco() : String;
public
    DisplayName("Grau de Parentesco (se aplicável)")
function set Parentesco(value : String);
```

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel.Phone Property

VB

```
<Phone()> _
<Required()> _
<RegularExpression("^9[0-9]{8}$")> _
<DisplayName("Número de Telemóvel")> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property Phone() As String
```

C#

```
[Phone()]
[Required()]
[RegularExpression("^9[0-9]{8}$")]
[DisplayName("Número de Telemóvel")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string Phone {get; set;}
```

```
[C++]
[Phone()]
[Required()]
[RegularExpression("^9[0-9]{8}$")]
[DisplayName("Número de Telemóvel")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ Phone {
    String^ get();
    void set(
        String^ value
```

```
 );
}
```

```
[JScript]
public
Phone()
Required()
RegularExpression("^9[0-9]{8}$")
DisplayName("Número de Telemóvel")
StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get Phone() : String;
public
Phone()
Required()
RegularExpression("^9[0-9]{8}$")
DisplayName("Número de Telemóvel")
StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set Phone(value : String);
```

## See Also

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

## ResponsavelCreateViewModel.ProfilePicture Property

**VB**

```
<DisplayName("Imagen de perfil")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property ProfilePicture() As IFormFile
```

**C#**

```
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")>
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

**C++**

```
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
```

```

ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}

```

**[JScript]**

```

public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);

```

**See Also**

Applies to: [ResponsavelCreateViewModel](#)<sub>921</sub>

**ResponsavelEditViewModel Class****VB**

```
Public Class ResponsavelEditViewModel
```

**C#**

```
public class ResponsavelEditViewModel
```

**[C++]**

```
public ref class ResponsavelEditViewModel
```

**[JScript]**

```
public class ResponsavelEditViewModel
```

## Requirements

Namespace: ATLManager.ViewModels<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Properties

Apelido<sup>930</sup>, CC<sup>931</sup>, Educandold<sup>932</sup>, EducandoResponsavelId<sup>932</sup>, Name<sup>933</sup>, Parentesco<sup>934</sup>, Phone<sup>934</sup>, ProfilePicture<sup>935</sup>

## ResponsavelEditViewModel.Apelido Property

VB

```
<Required()> _
<DataType(DataType.Text)> _
Public Property Apelido() As String
```

C#

```
[Required()]
[DataType(DataType.Text)]
public string Apelido {get; set;}
```

```
[C++]
[Required()]
[DataType(DataType.Text)]
public:
property String^ Apelido {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Text)
function get Apelido() : String;
public
    Required()
    DataType(DataType.Text)
function set Apelido(value : String);
```

## See Also

Applies to: ResponsavelEditViewModel<sup>929</sup>

## ResponsavelEditViewModel.CC Property

VB

```
<Required()>
<DisplayName("Cartão de cidadão")>
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")>
<RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")>
Public Property CC() As String
```

C#

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public string CC {get; set;}
```

[C++]

```
[Required()]
[DisplayName("Cartão de cidadão")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
[RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")]
public:
property String^ CC {
    String^ get();
    void set(
        String^ value
    );
}
```

[JScript]

```
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
function get CC() : String;
public
    Required()
    DisplayName("Cartão de cidadão")
    StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
    RegularExpression("^[0-9]*$", ErrorMessage = "Este campo deve conter apenas
dígitos")
```

```
function set CC(value : String);
```

## See Also

Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>

## ResponsavelEditViewModel.EducandoId Property

VB

```
Public Property EducandoId() As Guid
```

C#

```
public Guid EducandoId {get; set;}
```

```
[C++]
public:
property Guid EducandoId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get EducandoId() : Guid;
public function set EducandoId(value : Guid);
```

## See Also

Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>

## ResponsavelEditViewModel.EducandoResponsavelId Property

VB

```
Public Property EducandoResponsavelId() As Guid
```

C#

```
public Guid EducandoResponsavelId {get; set;}
```

```
[C++]
public:
property Guid EducandoResponsavelId {
    Guid get( );
    void set(
        Guid value
    );
}
```

```
[JScript]
public function get EducandoResponsavelId() : Guid;
public function set EducandoResponsavelId(value : Guid);
```

## See Also

Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>

## ResponsavelEditViewModel.Name Property

VB

```
<Required()> _
Public Property Name() As String
```

C#

```
[Required()]
public string Name {get; set;}
```

```
[C++]
[Required()]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
function get Name() : String;
public
    Required()
function set Name(value : String);
```

**See Also**Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>**ResponsavelEditViewModel.Parentesco Property****VB**

```
<DisplayName("Grau de Parentesco (se aplicável)")> _
Public Property Parentesco() As String
```

**C#**

```
[DisplayName("Grau de Parentesco (se aplicável)")]
public string Parentesco {get; set;}
```

```
[C++]
[DisplayName("Grau de Parentesco (se aplicável)")]
public:
property String^ Parentesco {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    DisplayName("Grau de Parentesco (se aplicável)")
function get Parentesco() : String;
public
    DisplayName("Grau de Parentesco (se aplicável)")
function set Parentesco(value : String);
```

**See Also**Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>**ResponsavelEditViewModel.Phone Property****VB**

```
<Phone()>_
<Required()> _
<RegularExpression("^\d{9}$")> _
<DisplayName("Número de Telemóvel")> _
<StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")> _
Public Property Phone() As String
```

**C#**

```
[Phone()]
[Required()]
[RegularExpression("^9[0-9]{8}$")]
[DisplayName("Número de Telemóvel")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public string Phone {get; set;}
```

**[C++]**

```
[Phone()]
[Required()]
[RegularExpression("^9[0-9]{8}$")]
[DisplayName("Número de Telemóvel")]
[StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")]
public:
property String^ Phone {
    String^ get();
    void set(
        String^ value
    );
}
```

**[JScript]**

```
public
Phone()
Required()
RegularExpression("^9[0-9]{8}$")
DisplayName("Número de Telemóvel")
StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function get Phone() : String;
public
Phone()
Required()
RegularExpression("^9[0-9]{8}$")
DisplayName("Número de Telemóvel")
StringLength(9, MinimumLength = 9, ErrorMessage = "Este campo deve conter 9
dígitos")
function set Phone(value : String);
```

**See Also**

Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>

**ResponsavelEditViewModel.ProfilePicture Property****VB**

```
<DisplayName("Imagen de perfil")>
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")>
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>

Public Property ProfilePicture() As IFormFile
```

**C#**

```
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile ProfilePicture {get; set;}
```

**[C++]**

```
[DisplayName("Imagen de perfil")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ ProfilePicture {
    IFormFile^ get();
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get ProfilePicture() : IFormFile;
public
    DisplayName("Imagen de perfil")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }>
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set ProfilePicture(value : IFormFile);
```

**See Also**

Applies to: [ResponsavelEditViewModel](#)<sub>929</sub>

## VisitaEstudoCreateViewModel Class

**VB**

```
Public Class VisitaEstudoCreateViewModel
```

**C#**

```
public class VisitaEstudoCreateViewModel
```

**[C++]**

```
public ref class VisitaEstudoCreateViewModel
```

**[JScript]**

```
public class VisitaEstudoCreateViewModel
```

### Requirements

**Namespace:** ATLManager.ViewModels<sup>734</sup>

**Assembly:** ATLManager (in ATLManager.dll)

### Properties

[Date](#)<sub>937</sub>, [Descripton](#)<sub>938</sub>, [Location](#)<sub>939</sub>, [Name](#)<sub>940</sub>, [Picture](#)<sub>941</sub>

## VisitaEstudoCreateViewModel.Date Property

**VB**

```
<Required()> _
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode = true)> _
Public Property Date() As Date
```

**C#**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode = true)]
public DateTime Date {get; set;}
```

**[C++]**

```
[Required()]
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property DateTime Date {
    DateTime get( );
    void set(
        DateTime value
    );
}
```

```
[JScript]
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function get Date() : DateTime;
public
    Required()
    DataType(DataType.Date)
    Display(Name = "Data")
    DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)
function set Date(value : DateTime);
```

## See Also

Applies to: [VisitaEstudoCreateViewModel](#)<sub>937</sub>

## VisitaEstudoCreateViewModel.Descripton Property

VB

```
<Required()> _
<StringLength(500)> _
Public Property Descripton() As String
```

C#

```
[Required()]
[StringLength(500)]
public string Descripton {get; set;}
```

[C++]

938

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
[StringLength(500)]
public:
property String^ Descripton {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(500)
function get Descripton() : String;
public
    Required()
    StringLength(500)
function set Descripton(value : String);
```

## See Also

Applies to: [VisitaEstudoCreateViewModel](#)<sub>937</sub>

## VisitaEstudoCreateViewModel.Location Property

VB

```
<Required()> _
<StringLength(50, MinimumLength = 5)> _
Public Property Location() As String
```

C#

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public string Location {get; set;}
```

```
[C++]
[Required()]
[StringLength(50, MinimumLength = 5)]
public:
property String^ Location {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(50, MinimumLength = 5)
function get Location() : String;
public
    Required()
    StringLength(50, MinimumLength = 5)
function set Location(value : String);
```

## See Also

Applies to: [VisitaEstudoCreateViewModel](#)<sub>937</sub>

## VisitaEstudoCreateViewModel.Name Property

VB

```
<Required()> _
<StringLength(30, MinimumLength = 5)> _
Public Property Name() As String
```

C#

```
[Required()]
[StringLength(30, MinimumLength = 5)]
public string Name {get; set;}
```

```
[C++]
[Required()]
[StringLength(30, MinimumLength = 5)]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(30, MinimumLength = 5)
function get Name() : String;
public
    Required()
    StringLength(30, MinimumLength = 5)
function set Name(value : String);
```

**See Also**Applies to: [VisitaEstudoCreateViewModel](#)<sub>937</sub>**VisitaEstudoCreateViewModel.Picture Property****VB**

```
<DisplayName("Local da Visita de Estudo")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }, _
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>

Public Property Picture() As IFormFile
```

**C#**

```
[DisplayName("Local da Visita de Estudo")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile Picture {get; set;}
```

**[C++]**

```
[DisplayName("Local da Visita de Estudo")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
property IFormFile^ Picture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

**[JScript]**

```
public
    DisplayName("Local da Visita de Estudo")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get Picture() : IFormFile;
public
    DisplayName("Local da Visita de Estudo")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
```

```
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set Picture(value : IFormFile);
```

## See Also

Applies to: [VisitaEstudoCreateViewModel](#)<sup>937</sup>

## VisitaEstudoEditViewModel Class

VB

```
Public Class VisitaEstudoEditViewModel
```

C#

```
public class VisitaEstudoEditViewModel
```

[C++]

```
public ref class VisitaEstudoEditViewModel
```

[JScript]

```
public class VisitaEstudoEditViewModel
```

## Requirements

Namespace: [ATLManager.ViewModels](#)<sup>734</sup>

Assembly: ATLManager (in ATLManager.dll)

## Constructors

[VisitaEstudoEditViewModel](#)<sup>942</sup>

## Properties

[Date](#)<sup>944</sup>, [Descripton](#)<sup>944</sup>, [Location](#)<sup>945</sup>, [Name](#)<sup>946</sup>, [Picture](#)<sup>947</sup>, [VisitaEstudoID](#)<sup>948</sup>

## VisitaEstudoEditViewModel Constructor

VB

```
Public Sub New()
```

C#

942

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

```
public VisitaEstudoEditViewModel()
```

[C++]  
public:  
VisitaEstudoEditViewModel()

[JScript]  
public function VisitaEstudoEditViewModel();

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel(VisitaEstudo) Constructor

VB

```
Public Sub New(  
    ByVal visitaEstudo As VisitaEstudo _  
)
```

C#

```
public VisitaEstudoEditViewModel(  
    VisitaEstudo visitaEstudo  
)
```

[C++]  
public:  
VisitaEstudoEditViewModel(  
 VisitaEstudo^ visitaEstudo  
)

[JScript]  
public function VisitaEstudoEditViewModel(  
 visitaEstudo : VisitaEstudo  
)

## Parameters

*visitaEstudo*

## See Also

943

Generated with unregistered version of VSdocman

Your own footer text will only be shown in registered version.

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel.Date Property

**VB**

```
<DataType(DataType.Date)> _
<Display(Name = "Data")> _
<DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)> _
Public Property Date() As Nullable(Of Date)
```

**C#**

```
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public Nullable<DateTime> Date {get; set;}
```

**[C++]**

```
[DataType(DataType.Date)]
[Display(Name = "Data")]
[DisplayFormat(DataFormatString = "{0:dd-MM-yyyy}", ApplyFormatInEditMode =
true)]
public:
property Nullable<DateTime^> Date {
    Nullable<DateTime^> get( );
    void set(
        Nullable<DateTime^> value
    );
}
```

**[JScript]**

JScript does not support generic types and methods.

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel.Descripton Property

**VB**

```
<Required()> _
<StringLength(255)> _
Public Property Descripton() As String
```

**C#**

```
[Required()]
[StringLength(255)]
public string Descripton {get; set;}
```

```
[C++]
[Required()]
[StringLength(255)]
public:
property String^ Descripton {
    String^ get();
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(255)
function get Descripton() : String;
public
    Required()
    StringLength(255)
function set Descripton(value : String);
```

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel.Location Property

**VB**

```
<Required()> _
<StringLength(50, MinimumLength = 5)> _
Public Property Location() As String
```

**C#**

```
[Required()]
[StringLength(50, MinimumLength = 5)]
public string Location {get; set;}
```

```
[C++]
[Required()]
```

```
[StringLength(50, MinimumLength = 5)]
public:
property String^ Location {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
[JScript]
public
    Required()
    StringLength(50, MinimumLength = 5)
function get Location() : String;
public
    Required()
    StringLength(50, MinimumLength = 5)
function set Location(value : String);
```

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel.Name Property

VB

```
<Required()> _
<Column(TypeName = "nvarchar(100)")> _
<StringLength(30, MinimumLength = 5)> _
Public Property Name() As String
```

C#

```
[Required()]
[Column(TypeName = "nvarchar(100)")]
[StringLength(30, MinimumLength = 5)]
public string Name {get; set;}
```

```
[C++]
[Required()]
[Column(TypeName = "nvarchar(100)")]
[StringLength(30, MinimumLength = 5)]
public:
property String^ Name {
    String^ get( );
    void set(
        String^ value
    );
}
```

```
}
```

```
[JScript]
public
    Required()
    Column(TypeName = "nvarchar(100)")
    StringLength(30, MinimumLength = 5)
function get Name() : String;
public
    Required()
    Column(TypeName = "nvarchar(100)")
    StringLength(30, MinimumLength = 5)
function set Name(value : String);
```

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel.Picture Property

VB

```
<DataType(DataType.Upload)> _
<DisplayName("Local da Visita de Estudo")> _
<AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }), 
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")> _
<MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")>
Public Property Picture() As IFormFile
```

C#

```
[DataType(DataType.Upload)]
[DisplayName("Local da Visita de Estudo")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }), 
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public IFormFile Picture {get; set;}
```

C++

```
[DataType(DataType.Upload)]
[DisplayName("Local da Visita de Estudo")]
[AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" }), 
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")]
[MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")]
public:
```

```
property IFormFile^ Picture {
    IFormFile^ get( );
    void set(
        IFormFile^ value
    );
}
```

```
[JScript]
public
    DataType(DataType.Upload)
    DisplayName("Local da Visita de Estudo")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function get Picture() : IFormFile;
public
    DataType(DataType.Upload)
    DisplayName("Local da Visita de Estudo")
    AllowedExtensions(new string[] { ".jpg", ".jpeg", ".png" },
ErrorMessage = "A extensão do ficheiro escolhido não é
permitida: .jpg, .jpeg, .png")
    MaxFileSize(128 * 1024, ErrorMessage = "Tamanho máximo permitido é de 128kB")
function set Picture(value : IFormFile);
```

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## VisitaEstudoEditViewModel.VisitaEstudoID Property

VB

```
Public Property VisitaEstudoID() As Guid
```

C#

```
public Guid VisitaEstudoID {get; set;}
```

```
[C++]
public:
property Guid VisitaEstudoID {
    Guid get( );
    void set(
        Guid value
    );
}
```

**[JScript]**

```
public function get VisitaEstudoID() : Guid;  
public function set VisitaEstudoID(value : Guid);
```

## See Also

Applies to: [VisitaEstudoEditViewModel](#)<sub>942</sub>

## Index

AGSat Property {ATLManager.Models.Historicos.RefeicaoRecord} 700  
AGSat Property {ATLManager.Models.Refeicao} 618  
AGSat Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel}  
    } 896  
AGSat Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel}  
    909  
ATL Constructor 482  
ATL (String, String, String, String, String) Constructor  
    483  
ATL Class 482  
ATL Property 441  
ATLAdmin Class 491  
ATLAdmin Constructor 492  
ATLAdmin Property 442  
ATLController Class 254  
ATLController Constructor 255  
ATLCREATEVIEWMODEL Class 734  
ATLEDITVIEWMODEL Constructor 741  
ATLEDITVIEWMODEL (ATL) Constructor 742  
ATLEDITVIEWMODEL Class 741  
ATLManager Namespace 37  
ATLManager Reference 36  
ATLManager.Areas.Identity.Data Namespace 39  
ATLManager.Areas.Identity.Pages.Account Namespace  
    44  
ATLManager.Areas.Identity.Pages.Account.Manage  
    Namespace 147  
ATLManager.Attributes Namespace 248  
ATLManager.Controllers Namespace 254  
ATLManager.Data Namespace 440  
ATLManager.Migrations Namespace 458  
ATLManager.Models Namespace 482  
ATLManager.Models.Historicos Namespace 642  
ATLManager.Services Namespace 721  
ATLManager.ViewModels Namespace 734  
ATLManagerAuthContext Class 440  
ATLManagerAuthContext Constructor 441  
ATLManagerUser Class 39  
ATLManagerUserRole Enumeration 43  
AboutUs Method 363  
AccessDeniedModel Class 44  
Acucar Property  
    {ATLManager.Models.Historicos.RefeicaoRecord}  
    701  
Acucar Property {ATLManager.Models.Refeicao} 619  
Acucar Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel}  
    } 897  
Acucar Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel}  
    910  
AddDataDeInscricaoToEducando Class 458  
AdditionalInfo Property 213  
AdditionalInfoModel Class 147  
AdditionalInfoModel Constructor 148  
AdditionalInfoNavClass Method 218  
Address Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegiste  
    rModel.EEInputModel} 71  
Address Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.A  
    dditionalInfoModel.InputModel} 152  
Address Property {ATLManager.Models.ATL} 484  
Address Property  
    {ATLManager.Models.EncarregadoEducacao} 561  
Address Property  
    {ATLManager.ViewModels.ATLCREATEVIEWMODEL}  
    734  
Address Property  
    {ATLManager.ViewModels.ATLEDITVIEWMODEL} 742  
AdminInputModel Class 51  
AdminRegisterModel Class 45  
AdminRegisterModel Constructor 46  
Agrupamento Constructor 496  
Agrupamento (String, String, String) Constructor 497  
Agrupamento Class 496  
Agrupamento Property  
    {ATLManager.Data.ATLManagerAuthContext} 442  
Agrupamento Property {ATLManager.Models.ATL} 485  
AgrupamentoCREATEVIEWMODEL Class 749  
AgrupamentoEDITVIEWMODEL Constructor 755  
AgrupamentoEDITVIEWMODEL (Agrupamento)  
    Constructor 754  
AgrupamentoEDITVIEWMODEL Class 754  
Agrupamentoid Property 498  
Agrupamentoid Property {ATLManager.Models.ATL}  
    486  
Agrupamentoid Property  
    {ATLManager.ViewModels.ATLCREATEVIEWMODEL}  
    735  
Agrupamentoid Property  
    {ATLManager.ViewModels.ATLEDITVIEWMODEL} 743  
Agrupamentoid Property  
    {ATLManager.ViewModels.AgrupamentoEDITVIEWMO  
    DEL} 755  
AgrupamentosController Class 262  
AgrupamentosController Constructor 262  
Allergies Property 550  
AllowedExtensionsAttribute Class 248

AllowedExtensionsAttribute Constructor 248  
Apelido Property  
    {ATLManager.Models.EducandoResponsavel} 540  
Apelido Property {ATLManager.Models.Educando} 529  
Apelido Property  
    {ATLManager.Models.Historicos.EducandoRecord}  
    650  
Apelido Property  
    {ATLManager.ViewModels.EducandoCreateViewModel}  
    788  
Apelido Property  
    {ATLManager.ViewModels.EducandoEditViewModel}  
    798  
Apelido Property  
    {ATLManager.ViewModels.ResponsavelCreateViewModel}  
    923  
Apelido Property  
    {ATLManager.ViewModels.ResponsavelEditViewModel}  
    930  
Atividade Class 503  
Atividade Constructor 504  
Atividade Property  
    {ATLManager.Data.ATLManagerAuthContext} 443  
Atividade Property {ATLManager.Models.Formulario}  
    570  
Atividade Property  
    {ATLManager.Models.Historicos.FormularioRecord}  
    658  
AtividadeCreateViewModel Class 760  
AtividadeEditViewModel Class 766  
Atividadeld Property {ATLManager.Models.Atividade}  
    504  
Atividadeld Property {ATLManager.Models.Formulario}  
    571  
Atividadeld Property  
    {ATLManager.Models.Historicos.AtividadeRecord}  
    643  
Atividadeld Property  
    {ATLManager.ViewModels.AtividadeEditViewModel}  
    766  
AtividadeRecord Class 642  
AtividadeRecord Constructor 642  
AtividadeRecord Property 444  
AtividadeRecordId Property 643  
AtividadeRecordsController Class 271  
AtividadeRecordsController Constructor 272  
AtividadesController Class 276  
AtividadesController Constructor 277  
AtividadesPorMesEstatisticasCoordenadores Property  
    {ATLManager.ViewModels.EstatisticasViewModel}  
    808  
AtividadesPorMesEstatisticasCoordenadores Property  
    {ATLManager.ViewModels.HomeEstatisticasViewModel}  
    855  
AtividadesPorMesEstatisticasEncarregados Property  
    856  
Atl Property {ATLManager.Models.ATLAdmin} 492  
Atl Property {ATLManager.Models.Atividade} 505  
Atl Property {ATLManager.Models.ContaAdministrativa}  
    515  
Atl Property {ATLManager.Models.CoordATL} 523  
Atl Property {ATLManager.Models.Educando} 529  
Atl Property {ATLManager.Models.Formulario} 571  
Atl Property  
    {ATLManager.Models.Historicos.AtividadeRecord}  
    644  
Atl Property  
    {ATLManager.Models.Historicos.EducandoRecord}  
    651  
Atl Property  
    {ATLManager.Models.Historicos.FormularioRecord}  
    659  
Atl Property  
    {ATLManager.Models.Historicos.FuncionarioRecord}  
    673  
Atl Property  
    {ATLManager.Models.Historicos.ReciboRecord} 681  
Atl Property  
    {ATLManager.Models.Historicos.RefeicaoRecord}  
    702  
Atl Property  
    {ATLManager.Models.Historicos.VisitaEstudoRecord}  
    713  
Atl Property {ATLManager.Models.Recibo} 595  
Atl Property {ATLManager.Models.Refeicao} 620  
Atl Property {ATLManager.Models.VisitaEstudo} 634  
Atlld Property {ATLManager.Models.ATLAdmin} 493  
Atlld Property {ATLManager.Models.ATL} 486  
Atlld Property {ATLManager.Models.Atividade} 506  
Atlld Property  
    {ATLManager.Models.ContaAdministrativa} 516  
Atlld Property {ATLManager.Models.CoordATL} 523  
Atlld Property {ATLManager.Models.Educando} 530  
Atlld Property {ATLManager.Models.Formulario} 572  
Atlld Property  
    {ATLManager.Models.Historicos.AtividadeRecord}  
    645  
Atlld Property  
    {ATLManager.Models.Historicos.EducandoRecord}  
    652  
Atlld Property  
    {ATLManager.Models.Historicos.FormularioRecord}  
    660  
Atlld Property  
    {ATLManager.Models.Historicos.FuncionarioRecord}  
    674  
Atlld Property  
    {ATLManager.Models.Historicos.ReciboRecord} 682

AtId Property {ATLManager.Models.Historicos.RefeicaoRecord} 702	BirthDate Property {ATLManager.ViewModels.EducandoEditViewModel} 800
AtId Property {ATLManager.Models.Historicos.VisitaEstudoRecord} 714	BloodType Property 550
AtId Property {ATLManager.Models.Recibo} 595	BoletimVacinas Property {ATLManager.Models.Educando} 532
AtId Property {ATLManager.Models.Refeicao} 620	BoletimVacinas Property {ATLManager.ViewModels.EducandoCreateViewMod el} 790
AtId Property {ATLManager.Models.VisitaEstudo} 635	BoletimVacinas Property {ATLManager.ViewModels.EducandoEditViewModel} 800
AtId Property {ATLManager.ViewModels.ATLEditViewModel} 744	BuildTargetModel Method {ATLManager.Migrations.AddDataDeInscricaoToEduc ando} 458
AtId Property {ATLManager.ViewModels.CoordenadorCreateViewM odel} 772	BuildTargetModel Method {ATLManager.Migrations.Educando_BirthDate} 461
AtId Property {ATLManager.ViewModels.CoordenadorEditViewMod el} 781	BuildTargetModel Method {ATLManager.Migrations.Encarregado_Nif} 464
AtId Property {ATLManager.ViewModels.EducandoEditViewModel} 799	BuildTargetModel Method {ATLManager.Migrations.Encarregados_Refactoring} 467
AtName Property 858	BuildTargetModel Method {ATLManager.Migrations.Misc_Updates} 470
AuthMessageSenderOptions Class 721	BuildTargetModel Method {ATLManager.Migrations.ReciboRecord} 473
AuthenticatorUri Property 184	BuildTargetModel Method {ATLManager.Migrations.Update_Models} 476
Authorized Property {ATLManager.Models.FormularioResposta} 581	BuildTargetModel Method {ATLManager.Migrations._1} 479
Authorized Property {ATLManager.Models.Historicos.FormularioRespostaR ecord} 666	CC Property {ATLManager.Areas.Identity.Pages.Account.AdminRe gisterModel.AdminInputModel} 52
Authorized Property {ATLManager.Models.Historicos.ReciboRespostaReco rd} 689	CC Property {ATLManager.Models.ContaAdministrativa} 517
Authorized Property {ATLManager.Models.ReciboResposta} 605	CC Property {ATLManager.Models.EducandoResponsavel} 541
Authorized Property {ATLManager.ViewModels.FormularioResponderView Model} 830	CC Property {ATLManager.Models.Educando} 532
Authorized Property {ATLManager.ViewModels.FormularioRespostasView Model} 835	CC Property {ATLManager.Models.Historicos.EducandoRecord} 652
Authorized Property {ATLManager.ViewModels.ReciboRespostaEditViewM odel} 880	CC Property {ATLManager.Models.Historicos.FuncionarioRecord} 674
Authorized Property {ATLManager.ViewModels.ReciboRespostasViewMod el} 891	CC Property {ATLManager.ViewModels.CoordenadorCreateViewM odel} 773
BirthDate Property {ATLManager.Areas.Identity.Pages.Account.AdminRe gisterModel.AdminInputModel} 51	CC Property {ATLManager.ViewModels.CoordenadorEditViewMod el} 782
BirthDate Property {ATLManager.Models.Educando} 531	CC Property {ATLManager.ViewModels.EducandoCreateViewMod el} 791
BirthDate Property {ATLManager.ViewModels.EducandoCreateViewMod el} 789	

CC Property  
    {ATLManager.ViewModels.EducandoEditViewModel}  
        802

CC Property  
    {ATLManager.ViewModels.FuncionarioCreateViewModel}  
        840

CC Property  
    {ATLManager.ViewModels.FuncionarioEditViewModel}  
        849

CC Property  
    {ATLManager.ViewModels.ResponsavelCreateViewModel}  
        924

CC Property  
    {ATLManager.ViewModels.ResponsavelEditViewModel}  
        931

Categoria Property  
    {ATLManager.Models.Historicos.RefeicaoRecord}  
        703

Categoria Property {ATLManager.Models.Refeicao} 621

Categoria Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel}  
        898

Categoria Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel}  
        911

ChangeLanguage Method 364

ChangePassword Property 213

ChangePasswordModel Class 156

ChangePasswordModel Constructor 156

ChangePasswordNavClass Method 219

City Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 72

City Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel.InputModel} 153

City Property {ATLManager.Models.ATL} 487

City Property  
    {ATLManager.Models.EncarregadoEducacao} 562

City Property  
    {ATLManager.ViewModels.ATLCREATEViewModel}  
        736

City Property  
    {ATLManager.ViewModels.ATLEditViewModel} 744

Code Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel.InputModel} 190

Code Property  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel.InputModel} 141

Comprovativo Property 873

ComprovativoPath Property  
    {ATLManager.Models.Historicos.ReciboRespostaRecord} 690

ComprovativoPath Property  
    {ATLManager.Models.ReciboResposta} 605

ComprovativoPath Property  
    {ATLManager.ViewModels.ReciboRespostaEditViewModel} 881

ComprovativoPath Property  
    {ATLManager.ViewModels.ReciboRespostasViewModel} 892

Configurations Class 37

ConfirmEmailChangeModel Class 58

ConfirmEmailChangeModel Constructor 59

ConfirmEmailModel Class 61

ConfirmEmailModel Constructor 62

ConfirmPassword Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRegisterModel.AdminInputModel} 53

ConfirmPassword Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 72

ConfirmPassword Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel.InputModel} 88

ConfirmPassword Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel.InputModel} 161

ConfirmPassword Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel.InputModel} 236

ConfirmPassword Property  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel.InputModel} 141

ConfirmPassword Property  
    {ATLManager.ViewModels.CoordenadorCreateViewModel} 774

ConfirmPassword Property  
    {ATLManager.ViewModels.FuncionarioCreateViewModel} 841

ContaAdministrativa Constructor 515

ContaAdministrativa (ATLManagerUser, ATL, DateTime, String) Constructor 513

ContaAdministrativa (ATLManagerUser, DateTime, String) Constructor 514

ContaAdministrativa (ATLManagerUser, Guid, DateTime, String) Constructor 512

ContaAdministrativa Class 511

ContaAdministrativa Property  
    {ATLManager.Data.ATLManagerAuthContext} 444

ContaAdministrativa Property  
    {ATLManager.Models.ATLAdmin} 494

ContaAdministrativa Property  
    {ATLManager.Models.Agrupamento} 498

ContaAdministrativa Property  
    {ATLManager.Models.CoordATL} 524

Contaid Property {ATLManager.Models.ATLAdmin} 494

Contald Property {ATLManager.Models.Agrupamento} 499  
Contald Property {ATLManager.Models.ContaAdministrativa} 518  
Contald Property {ATLManager.Models.CoordATL} 525  
Contald Property {ATLManager.Models.Historicos.FuncionarioRecord} 675  
Contald Property {ATLManager.ViewModels.CordenadorEditViewModel} 783  
Contald Property {ATLManager.ViewModels.FuncionarioEditViewModel} 850  
Contacts Method 365  
CoordATL Class 522  
CoordATL Constructor 522  
CoordATL Property 445  
CordenadorCreateViewModel Class 771  
CordenadorEditViewModel Class 781  
CordenadoresController Class 284  
CordenadoresController Constructor 284  
Create Method {ATLManager.Controllers.ATLController} 256  
Create Method {ATLManager.Controllers.AgrupamentosController} 263  
Create Method {ATLManager.Controllers.AtividadesController} 277  
Create Method {ATLManager.Controllers.CordenadoresController} 286  
Create Method {ATLManager.Controllers.EducandosController} 307  
Create Method {ATLManager.Controllers.FormulariosController} 338  
Create Method {ATLManager.Controllers.FuncionariosController} 355  
Create Method {ATLManager.Controllers.NotificacoesController} 376  
Create Method {ATLManager.Controllers.RecibosController} 405  
Create Method {ATLManager.Controllers.RefeicoesController} 419  
Create Method {ATLManager.Controllers.VisitasEstudoController} 432  
Create (ATLCREATEViewModel) Method {ATLManager.Controllers.ATLController} 255  
Create (AgrupamentoCreateViewModel) Method 264  
Create (AtividadeCreateViewModel) Method {ATLManager.Controllers.AtividadesController} 278  
Create (CoordenadorCreateViewModel) Method {ATLManager.Controllers.CordenadoresController} 285  
Create (EducandoCreateViewModel) Method {ATLManager.Controllers.EducandosController} 306  
Create (Formulario) Method {ATLManager.Controllers.FormulariosController} 339  
Create (FuncionarioCreateViewModel) Method {ATLManager.Controllers.FuncionariosController} 354  
Create (Guid) Method {ATLManager.Controllers.EducandoResponsaveisController} 299  
Create (Notificacao) Method {ATLManager.Controllers.NotificacoesController} 375  
Create (ReciboCreateViewModel) Method {ATLManager.Controllers.RecibosController} 404  
Create (RefeicaoCreateViewModel) Method {ATLManager.Controllers.RefeicoesController} 418  
Create (ResponsavelCreateViewModel) Method {ATLManager.Controllers.EducandoResponsaveisController} 298  
Create (VisitaEstudoCreateViewModel) Method {ATLManager.Controllers.VisitasEstudoController} 431  
CreateNotification Method {ATLManager.Controllers.INotificacoesController} 438  
CreateNotification Method {ATLManager.Controllers.NotificacoesController} 377  
CreateRoles Method 37  
CurrentLogins Property 192  
Data Property {ATLManager.Models.Historicos.RefeicaoRecord} 704  
Data Property {ATLManager.Models.Refeicao} 622  
Data Property {ATLManager.ViewModels.RefeicaoCreateViewModel} 899  
Data Property {ATLManager.ViewModels.RefeicaoEditViewModel} 912  
DataDeInscricao Property 533  
DataNotificacao Property 589  
Date Property {ATLManager.Models.Historicos.VisitaEstudoRecord} 715  
Date Property {ATLManager.Models.VisitaEstudo} 635  
Date Property {ATLManager.ViewModels.VisitaEstudoCreateViewModel} 937

Date Property {ATLManager.ViewModels.VisitaEstudoEditViewModel} el} 944	DateOfBirth Property {ATLManager.ViewModels.FuncionarioEditViewModel} l} 850
DateLimit Property {ATLManager.Models.FormularioResposta} 581	DeclaracaoMedica Property {ATLManager.Models.Educando} 534
DateLimit Property {ATLManager.Models.Formulario} 572	DeclaracaoMedica Property {ATLManager.ViewModels.EducandoCreateViewModel} el} 792
DateLimit Property {ATLManager.Models.Historicos.FormularioRecord} 660	DeclaracaoMedica Property {ATLManager.ViewModels.EducandoEditViewModel} 802
DateLimit Property {ATLManager.Models.Historicos.FormularioRespostaR ecord} 667	Delete Method {ATLManager.Controllers.ATLController} 257
DateLimit Property {ATLManager.Models.Historicos.ReciboRecord} 682	Delete Method {ATLManager.Controllers.AgrupamentosController} 265
DateLimit Property {ATLManager.Models.Historicos.ReciboRespostaReco rd} 690	Delete Method {ATLManager.Controllers.AtividadeRecordsController} 273
DateLimit Property {ATLManager.Models.ReciboResposta} 606	Delete Method {ATLManager.Controllers.AtividadesController} 279
DateLimit Property {ATLManager.Models.Recibo} 596	Delete Method {ATLManager.Controllers.CoordenadoresController} 287
DateLimit Property {ATLManager.ViewModels.FormularioEditViewModel} } 823	Delete Method {ATLManager.Controllers.EducandoRecordsController} } 293
DateLimit Property {ATLManager.ViewModels.FormularioResponderView Model} 831	Delete Method {ATLManager.Controllers.EducandoResponsaveisCont roller} 300
DateLimit Property {ATLManager.ViewModels.ReciboCreateViewModel} 861	Delete Method {ATLManager.Controllers.EducandosController} 307
DateLimit Property {ATLManager.ViewModels.ReciboEditViewModel} 867	Delete Method {ATLManager.Controllers.FormularioRecordsControlle r} 325
DateLimit Property {ATLManager.ViewModels.ReciboResponderViewMo del} 874	Delete Method {ATLManager.Controllers.FormulariosController} 340
DateLimit Property {ATLManager.ViewModels.ReciboRespostaEditViewM odel} 882	Delete Method {ATLManager.Controllers.FuncionarioRecordsControll er} 349
DateOfBirth Property {ATLManager.Models.ContaAdministrativa} 518	Delete Method {ATLManager.Controllers.FuncioariosController} 355
DateOfBirth Property {ATLManager.Models.Historicos.FuncionarioRecord} 676	Delete Method {ATLManager.Controllers.NotificacoesController} 378
DateOfBirth Property {ATLManager.ViewModels.CoordenadorCreateViewM odel} 775	Delete Method {ATLManager.Controllers.ReciboRecordsController} 387
DateOfBirth Property {ATLManager.ViewModels.CoordenadorEditViewMod el} 784	Delete Method {ATLManager.Controllers.RecibosController} 405
DateOfBirth Property {ATLManager.ViewModels.FuncionarioCreateViewMo del} 842	Delete Method {ATLManager.Controllers.RefeicaoRecordsController} 413

Delete Method {ATLManager.Controllers.RefeicoesController} 419	DeleteConfirmed Method {ATLManager.Controllers.VisitaEstudoRecordsController} 427
Delete Method {ATLManager.Controllers.VisitaEstudoRecordsController} 426	DeleteConfirmed Method {ATLManager.Controllers.VisitasEstudoController} 433
Delete Method {ATLManager.Controllers.VisitasEstudoController} 432	DeletePersonalData Property 214
DeleteAll Method 378	DeletePersonalDataModel Class 164
DeleteConfirmed Method {ATLManager.Controllers.ATLController} 258	DeletePersonalDataModel Constructor 164
DeleteConfirmed Method {ATLManager.Controllers.AgrupamentosController} 266	DeletePersonalDataNavClass Method 219
DeleteConfirmed Method {ATLManager.Controllers.AtividadeRecordsController} 274	Descricao Property {ATLManager.Models.Historicos.RefeicaoRecord} 704
DeleteConfirmed Method {ATLManager.Controllers.AtividadesController} 280	Descricao Property {ATLManager.Models.Refeicao} 623
DeleteConfirmed Method {ATLManager.Controllers.CoordenadoresController} 288	Descricao Property {ATLManager.ViewModels.RefeicaoCreateViewModel} 900
DeleteConfirmed Method {ATLManager.Controllers.EducandoRecordsController} 294	Descricao Property {ATLManager.ViewModels.RefeicaoEditViewModel} 913
DeleteConfirmed Method {ATLManager.Controllers.EducandoResponsaveisController} 300	Description Property {ATLManager.Models.Atividade} 506
DeleteConfirmed Method {ATLManager.Controllers.EducandosController} 308	Description Property {ATLManager.Models.Formulario} 574
DeleteConfirmed Method {ATLManager.Controllers.FormularioRecordsController} 326	Description Property {ATLManager.Models.Historicos.AtividadeRecord} 645
DeleteConfirmed Method {ATLManager.Controllers.FormulariosController} 340	Description Property {ATLManager.Models.Historicos.FormularioRecord} 661
DeleteConfirmed Method {ATLManager.Controllers.FuncionarioRecordsController} 350	Description Property {ATLManager.Models.Historicos.ReciboRecord} 683
DeleteConfirmed Method {ATLManager.Controllers.FuncionariosController} 356	Description Property {ATLManager.Models.Historicos.ReciboRespostaRecord} 691
DeleteConfirmed Method {ATLManager.Controllers.NotificacoesController} 379	Description Property {ATLManager.Models.Historicos.VisitaEstudoRecord} 715
DeleteConfirmed Method {ATLManager.Controllers.ReciboRecordsController} 388	Description Property {ATLManager.Models.ReciboResposta} 607
DeleteConfirmed Method {ATLManager.Controllers.RecibosController} 406	Description Property {ATLManager.Models.Recibo} 597
DeleteConfirmed Method {ATLManager.Controllers.RefeicaoRecordsController} 414	Description Property {ATLManager.Models.VisitaEstudo} 636
DeleteConfirmed Method {ATLManager.Controllers.RefeicoesController} 420	Description Property {ATLManager.ViewModels.AtividadeCreateViewModel} 761
	Description Property {ATLManager.ViewModels.AtividadeEditViewModel} 767
	Description Property {ATLManager.ViewModels.FormularioEditViewModel} 824
	Description Property {ATLManager.ViewModels.FormularioResponderViewModel} 832

Description Property {ATLManager.ViewModels.ReciboCreateViewModel} 862	Details Method {ATLManager.Controllers.FuncionariosController} 357
Description Property {ATLManager.ViewModels.ReciboEditViewModel} 868	Details Method {ATLManager.Controllers.NotificacoesController} 380
Description Property {ATLManager.ViewModels.ReciboResponserViewMo del} 875	Details Method {ATLManager.Controllers.ReciboRecordsController} 389
Description Property {ATLManager.ViewModels.ReciboRespostaEditViewM odel} 883	Details Method {ATLManager.Controllers.ReciboRespostaRecordsCon troller} 393
Description Property {ATLManager.ViewModels.VisitaEstudoCreateViewM odel} 938	Details Method {ATLManager.Controllers.ReciboRespostasController} 396
Description Property {ATLManager.ViewModels.VisitaEstudoEditViewMod el} 944	Details Method {ATLManager.Controllers.RecibosController} 407
Details Method {ATLManager.Controllers.ATLController} 259	Details Method {ATLManager.Controllers.RefeicaoRecordsController} 415
Details Method {ATLManager.Controllers.AgrupamentosController} 267	Details Method {ATLManager.Controllers.RefeicoesController} 421
Details Method {ATLManager.Controllers.AtividadeRecordsController} 275	Details Method {ATLManager.Controllers.VisitaEstudoRecordsControll er} 428
Details Method {ATLManager.Controllers.AtividadesController} 281	Details Method {ATLManager.Controllers.VisitasEstudoController} 434
Details Method {ATLManager.Controllers.CoordenadoresController} 289	DetailsEncarregado Method 310
Details Method {ATLManager.Controllers.EducandoRecordsController } 295	DetailsResponsaveis Method 310
Details Method {ATLManager.Controllers.EducandoResponsaveisCont roller} 301	DetailsSaude (Guid, EducandoSaude) Method 311
Details Method {ATLManager.Controllers.EducandosController} 309	DetailsSaude (Nullable<Guid>) Method 312
Details Method {ATLManager.Controllers.FormularioRecordsContro ller} 327	Disable2faModel Class 169
Details Method {ATLManager.Controllers.FormularioRespostaRecords Controller} 331	Disable2faModel Constructor 170
Details Method {ATLManager.Controllers.FormularioRespostasContro ller} 333	Diseases Property 551
Details Method {ATLManager.Controllers.FormulariosController} 341	DisplayConfirmAccountLink Property 126
Details Method {ATLManager.Controllers.FuncionarioRecordsControll er} 351	Down Method {ATLManager.Migrations.AddDataDeInscricaoToEduc ando} 459
	Down Method {ATLManager.Migrations.Educando_BirthDate} 462
	Down Method {ATLManager.Migrations.Encarregado_Nif} 465
	Down Method {ATLManager.Migrations.Encarregados_Refactoring} 468
	Down Method {ATLManager.Migrations.Misc_Updates} 471
	Down Method {ATLManager.Migrations.ReciboRecord} 474
	Down Method {ATLManager.Migrations.Update_Models} 477
	Down Method {ATLManager.Migrations._1} 479
	Download Method {ATLManager.Controllers.EducandosController} 313

Download Method {ATLManager.Controllers.ReciboRespostaRecordsController} 393	Edit (Nullable<Guid>) Method {ATLManager.Controllers.EducandoResponsaveisController} 302
Download Method {ATLManager.Controllers.ReciboRespostasController} 397	Edit (Nullable<Guid>) Method {ATLManager.Controllers.EducandosController} 314
DownloadPersonalData Property 214	Edit (Nullable<Guid>) Method {ATLManager.Controllers.FormulariosController} 343
DownloadPersonalDataModel Class 172	Edit (Nullable<Guid>) Method {ATLManager.Controllers.FuncionariosController} 359
DownloadPersonalDataModel Constructor 173	Edit (Nullable<Guid>) Method {ATLManager.Controllers.NotificacoesController} 382
DownloadPersonalDataNavClass Method 220	Edit (Nullable<Guid>) Method {ATLManager.Controllers.ReciboRespostasController} 398
EELInputModel Class 70	Edit (Nullable<Guid>) Method {ATLManager.Controllers.RecibosController} 409
EERegisterModel Class 64	Edit (Nullable<Guid>) Method {ATLManager.Controllers.RefeicoesController} 423
EERegisterModel Constructor 65	Edit (Nullable<Guid>) Method {ATLManager.Controllers.VisitasEstudoController} 436
Edit (Guid, ATLEditViewModel) Method {ATLManager.Controllers.ATLController} 259	Educando Constructor 527
Edit (Guid, AgrupamentoEditViewModel) Method 268	Educando (String, String, String, String, Guid, Guid) Constructor 527
Edit (Guid, AtividadeEditViewModel) Method {ATLManager.Controllers.AtividadesController} 282	Educando Class 526
Edit (Guid, CoordenadorEditViewModel) Method {ATLManager.Controllers.CoordenadoresController} 289	Educando Property {ATLManager.Data.ATLManagerAuthContext} 445
Edit (Guid, CoordenadorEditViewModel) Method {ATLManager.Controllers.FuncionariosController} 358	Educando Property {ATLManager.Models.EducandoResponsavel} 542
Edit (Guid, EducandoEditViewModel) Method {ATLManager.Controllers.EducandosController} 315	Educando Property {ATLManager.Models.EducandoSaude} 552
Edit (Guid, FormularioEditViewModel) Method {ATLManager.Controllers.FormulariosController} 342	Educando Property {ATLManager.Models.FormularioResposta} 582
Edit (Guid, Notificacao) Method {ATLManager.Controllers.NotificacoesController} 381	Educando Property {ATLManager.Models.Historicos.FormularioRespostaRecord} 668
Edit (Guid, ReciboEditViewModel) Method {ATLManager.Controllers.RecibosController} 408	Educando Property {ATLManager.Models.Historicos.ReciboRespostaRecord} 692
Edit (Guid, ReciboRespostaEditViewModel) Method {ATLManager.Controllers.ReciboRespostasController} 399	Educando Property {ATLManager.Models.ReciboResposta} 608
Edit (Guid, RefeicaoEditViewModel) Method {ATLManager.Controllers.RefeicoesController} 422	Educando Property {ATLManager.ViewModels.FormularioResponderView Model} 832
Edit (Guid, ResponsavelEditViewModel) Method {ATLManager.Controllers.EducandoResponsaveisController} 303	Educando Property {ATLManager.ViewModels.ReciboCreateViewModel} 863
Edit (Guid, VisitaEstudoEditViewModel) Method {ATLManager.Controllers.VisitasEstudoController} 435	Educando Property {ATLManager.ViewModels.ReciboResponderView Model} 875
Edit (Nullable<Guid>) Method {ATLManager.Controllers.ATLController} 260	Educando Property {ATLManager.ViewModels.ReciboRespostaEditView Model} 883
Edit (Nullable<Guid>) Method {ATLManager.Controllers.AgrupamentosController} 267	
Edit (Nullable<Guid>) Method {ATLManager.Controllers.AtividadesController} 281	
Edit (Nullable<Guid>) Method {ATLManager.Controllers.CoordenadoresController} 290	

EducandoCreateViewModel Class 788  
EducandoEditViewModel Constructor 797  
EducandoEditViewModel (Educando) Constructor 798  
EducandoEditViewModel Class 796  
Educandold Property  
    {ATLManager.Models.EducandoResponsavel} 543  
Educandold Property  
    {ATLManager.Models.EducandoSaude} 553  
Educandold Property {ATLManager.Models.Educando}  
    535  
Educandold Property  
    {ATLManager.Models.FormularioResposta} 583  
Educandold Property  
    {ATLManager.Models.Historicos.EducandoRecord}  
    653  
Educandold Property  
    {ATLManager.Models.ReciboResposta} 609  
Educandold Property  
    {ATLManager.ViewModels.EducandoEditViewModel}  
    804  
Educandold Property  
    {ATLManager.ViewModels.ResponsavelCreateViewM  
odel} 925  
Educandold Property  
    {ATLManager.ViewModels.ResponsavelEditViewMod  
el} 932  
EducandoName Property  
    {ATLManager.ViewModels.FormularioRespostasView  
Model} 836  
EducandoName Property  
    {ATLManager.ViewModels.ReciboRespostasViewMod  
el} 892  
EducandoRecord Class 649  
EducandoRecord Constructor 650  
EducandoRecord Property 446  
EducandoRecordId Property 654  
EducandoRecordsController Class 292  
EducandoRecordsController Constructor 293  
EducandoResponsaveisController Class 296  
EducandoResponsaveisController Constructor 297  
EducandoResponsavel Class 539  
EducandoResponsavel Constructor 540  
EducandoResponsavel Property 446  
EducandoResponsavelId Property  
    {ATLManager.Models.EducandoResponsavel} 543  
EducandoResponsavel Property  
    {ATLManager.ViewModels.ResponsavelEditViewMod  
el} 932  
EducandoSaude Constructor 548  
EducandoSaude (Guid) Constructor 549  
EducandoSaude Class 548  
EducandoSaude Property 447  
EducandoSaudeld Property 554  
Educando\_BirthDate Class 461  
EducandoController Class 304  
EducandosController Constructor 305  
EducandosPorMes Property 809  
EducandosPorMesADM Property 809  
Email Property  
    {ATLManager.Areas.Identity.Data.ATLManagerUser}  
    39  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRe  
gisterModel.AdminInputModel} 54  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegiste  
rModel.EEInputModel} 73  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalL  
oginModel.InputModel} 89  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.ForgotPas  
swordModel.InputModel} 99  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginMod  
el.InputModel} 106  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.E  
mailModel} 177  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.  
ManageNavPages} 215  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.RegisterC  
onfirmationModel} 127  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.ResendE  
mailConfirmationModel.InputModel} 134  
Email Property  
    {ATLManager.Areas.Identity.Pages.Account.ResetPass  
wordModel.InputModel} 142  
Email Property  
    {ATLManager.Models.Historicos.FuncionarioRecord}  
    676  
Email Property  
    {ATLManager.ViewModels.CoordenadorCreateViewM  
odel} 776  
Email Property  
    {ATLManager.ViewModels.CoordenadorEditViewMod  
el} 785  
Email Property  
    {ATLManager.ViewModels.FuncionarioCreateViewMo  
del} 843  
Email Property  
    {ATLManager.ViewModels.FuncionarioEditViewMode  
l} 851  
EmailConfirmationUrl Property 128  
EmailModel Class 175  
EmailModel Constructor 176  
EmailNavClass Method 221

EmailSender Class 722  
EmailSender Constructor 723  
EmergencyContact Property 554  
EmissionDate Property  
    {ATLManager.Models.Historicos.ReciboRecord} 684  
EmissionDate Property {ATLManager.Models.Recibo}  
    598  
EnableAuthenticatorModel Class 183  
EnableAuthenticatorModel Constructor 183  
Encarregado Property {ATLManager.Models.Educando}  
    535  
Encarregado Property  
    {ATLManager.Models.Historicos.EducandoRecord}  
    654  
EncarregadoEducacao Constructor 559  
EncarregadoEducacao (String, String, String, String,  
    String) Constructor 560  
EncarregadoEducacao Class 559  
EncarregadoEducacao Property 448  
Encarregadold Property {ATLManager.Models.Educando}  
    536  
Encarregadold Property  
    {ATLManager.Models.EncarregadoEducacao} 563  
Encarregadold Property  
    {ATLManager.ViewModels.EducandoCreateViewModel}  
    793  
Encarregadold Property  
    {ATLManager.ViewModels.EducandoEditViewModel}  
    804  
Encarregado\_Nif Class 464  
Encarregados\_Refactoring Class 466  
EndDate Property {ATLManager.Models.Atividade} 507  
EndDate Property  
    {ATLManager.Models.Historicos.AtividadeRecord}  
    646  
EndDate Property  
    {ATLManager.ViewModels.AtividadeCreateViewModel}  
    761  
EndDate Property  
    {ATLManager.ViewModels.AtividadeEditViewModel}  
    768  
Error Method 365  
ErrorMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalL  
    oginModel} 82  
ErrorMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginMod  
    el} 101  
ErrorViewModel Class 567  
Escolher Method 361  
Estatisticas Method 344  
EstatisticasController Class 317  
EstatisticasController Constructor 318  
EstatisticasViewModel Class 807  
Execute Method 724  
ExternalLoginModel Class 80  
ExternalLoginModel Constructor 81  
ExternalLogins Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRe  
    gisterModel} 47  
ExternalLogins Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegiste  
    rModel} 67  
ExternalLogins Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginMod  
    el} 102  
ExternalLogins Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.  
    ManageNavPages} 215  
ExternalLoginsModel Class 191  
ExternalLoginsModel Constructor 192  
ExternalLoginsNavClass Method 222  
FaturasEmAtraso Property 810  
FaturasEmAtrasoADM Property 811  
FaturasPagas Property 811  
FaturasPagasADM Property 812  
FileManager Class 726  
FileManager Constructor 727  
FirstName Property  
    {ATLManager.Areas.Identity.Data.ATLManagerUser}  
    40  
FirstName Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRe  
    gisterModel.AdminInputModel} 55  
FirstName Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegiste  
    rModel.EEInputModel} 75  
FirstName Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalL  
    oginModel.InputModel} 91  
FirstName Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.I  
    ndexModel.InputModel} 207  
FirstName Property  
    {ATLManager.Models.Historicos.FuncionarioRecord}  
    677  
FirstName Property  
    {ATLManager.ViewModels.CoordenadorCreateViewM  
    odel} 777  
FirstName Property  
    {ATLManager.ViewModels.CoordenadorEditViewMod  
    el} 785  
FirstName Property  
    {ATLManager.ViewModels.FuncionarioCreateViewMo  
    del} 844  
FirstName Property  
    {ATLManager.ViewModels.FuncionarioEditViewMode  
    l} 852  
ForgotPasswordConfirmation Class 94  
ForgotPasswordModel Class 95

ForgotPasswordModel Constructor 96  
Formulario Class 569  
Formulario Constructor 569  
Formulario Property  
    {ATLManager.Data.ATLManagerAuthContext} 448  
Formulario Property  
    {ATLManager.Models.FormularioResposta} 584  
Formulario Property  
    {ATLManager.ViewModels.FormularioEstatisticasView  
    Model} 826  
FormularioEditViewModel Class 822  
FormularioEstatisticasViewModel Class 826  
Formulariod Property  
    {ATLManager.Models.FormularioResposta} 584  
Formulariod Property {ATLManager.Models.Formulario}  
    574  
Formulariod Property  
    {ATLManager.Models.Historicos.FormularioRecord}  
    662  
Formulariod Property  
    {ATLManager.ViewModels.FormularioEditViewModel  
    } 824  
Formulariod Property  
    {ATLManager.ViewModels.FormularioRespostasView  
    Model} 837  
FormularioName Property 837  
FormularioRecord Class 657  
FormularioRecord Constructor 658  
FormularioRecord Property  
    {ATLManager.Data.ATLManagerAuthContext} 449  
FormularioRecord Property  
    {ATLManager.Models.Historicos.FormularioRespostaR  
    ecord} 669  
FormularioRecordId Property  
    {ATLManager.Models.Historicos.FormularioRecord}  
    662  
FormularioRecordId Property  
    {ATLManager.Models.Historicos.FormularioRespostaR  
    ecord} 669  
FormularioRecordsController Class 324  
FormularioRecordsController Constructor 325  
FormularioResponderViewModel Class 829  
FormularioResposta Constructor 579  
FormularioResposta (Guid, Guid) Constructor 580  
FormularioResposta Class 579  
FormularioResposta Property 449  
FormularioRespostaId Property  
    {ATLManager.Models.FormularioResposta} 585  
FormularioRespostaId Property  
    {ATLManager.Models.Historicos.FormularioRespostaR  
    ecord} 670  
FormularioRespostaId Property  
    {ATLManager.ViewModels.FormularioResponderView  
    Model} 833  
FormularioRespostaRecord Class 665  
FormularioRespostaRecord Constructor 666  
FormularioRespostaRecord Property 450  
FormularioRespostaRecordId Property 671  
FormularioRespostaRecordsController Class 329  
FormularioRespostaRecordsController Constructor 330  
FormularioRespostasController Class 331  
FormularioRespostasController Constructor 332  
FormularioRespostasViewModel Class 835  
FormulariosController Class 336  
FormulariosController Constructor 337  
FuncionarioCreateViewModel Class 839  
FuncionarioEditViewModel Class 848  
FuncionarioRecord Class 672  
FuncionarioRecord Constructor 673  
FuncionarioRecord Property 451  
FuncionarioRecordId Property 678  
FuncionarioRecordsController Class 348  
FuncionarioRecordsController Constructor 348  
FuncionariosController Class 352  
FuncionariosController Constructor 353  
GenerateRecoveryCodesModel Class 198  
GenerateRecoveryCodesModel Constructor 198  
Genero Property {ATLManager.Models.Educando} 537  
Genero Property  
    {ATLManager.Models.Historicos.EducandoRecord}  
    655  
Genero Property  
    {ATLManager.ViewModels.EducandoCreateViewMod  
    el} 794  
Genero Property  
    {ATLManager.ViewModels.EducandoEditViewModel}  
    805  
GetATLsByAgrupamento Method 269  
GetAgrupamentoidFromAtl Method 319  
GetAgrupamentoidFromAtl Property 812  
GetAtividadesPorMesEstatisticasCoord Method 319  
GetAtividadesPorMesEstatisticasEnc Method 320  
GetAtividadesPorMesEstatisticasEnc Property 813  
GetCoordenadoresByATL Method 270  
GetCurrentLanguage Method 730  
GetEducandoAtividadesByEncarregadoid Method 366  
GetEncarregados Method 316  
GetErrorMessage Method  
    {ATLManager.Attributes.AllowedExtensionsAttribute}  
    249  
GetErrorMessage Method  
    {ATLManager.Attributes.MaxValueSizeAttribute} 252  
GetEstatisticasPorATL Method 321  
GetEstatisticasPorEducando Method 367  
GetFormulariosByATLid Method 367  
GetFormulariosByEncarregadoid Method 368  
GetKey Method 730  
GetNumeroDeEducandosNovosADM Property 814  
GetRecibosByEncarregadoid Method 369

GetRefeicoesByATLId Method  
    {ATLManager.Controllers.HomeController} 370

GetRefeicoesByATLId Method  
    {ATLManager.Controllers.RefeicoesController} 423

GetRefeicoesByEducandoid Method 370

GetUserNotifications Method 383

GetUsers Method 383

GetVisitasDeEstudoEstatisticasAjax Method 345

GetVisitasEstudoPorMesEstatisticasCoord Method 322

GetVisitasEstudoPorMesEstatisticasEnc Method 322

GetVisitasEstudoPorMesEstatisticasEnc Property 814

HasAuthenticator Property 242

HidratosCarbono Property  
    {ATLManager.Models.Historicos.RefeicaoRecord} 705

HidratosCarbono Property  
    {ATLManager.Models.Refeicao} 624

HidratosCarbono Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel} 901

HidratosCarbono Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel} 913

HistoricoController Class 360

HomeController Class 361

HomeController Constructor 362

HomeEstatisticasViewModel Class 854

IFileManager Interface 731

INotificacoesController Interface 437

Id Property {ATLManager.Models.ATLAdmin} 495

Id Property {ATLManager.Models.CoordATL} 525

Index Method {ATLManager.Controllers.ATLController} 261

Index Method  
    {ATLManager.Controllers.AgrupamentosController} 271

Index Method  
    {ATLManager.Controllers.AtividadeRecordsController} 275

Index Method  
    {ATLManager.Controllers.AtividadesController} 283

Index Method  
    {ATLManager.Controllers.CoordenadoresController} 291

Index Method  
    {ATLManager.Controllers.EducandoRecordsController} 296

Index Method  
    {ATLManager.Controllers.EducandosController} 316

Index Method  
    {ATLManager.Controllers.EstatisticasController} 323

Index Method  
    {ATLManager.Controllers.FormularioRecordsController} 328

Index Method  
    {ATLManager.Controllers.FormulariosController} 345

Index Method  
    {ATLManager.Controllers.FuncionarioRecordsController} 351

Index Method  
    {ATLManager.Controllers.FuncionariosController} 360

Index Method  
    {ATLManager.Controllers.HomeController} 371

Index Method  
    {ATLManager.Controllers.NotificacoesController} 384

Index Method  
    {ATLManager.Controllers.ReciboRecordsController} 390

Index Method  
    {ATLManager.Controllers.RecibosController} 409

Index Method  
    {ATLManager.Controllers.RefeicaoRecordsController} 415

Index Method  
    {ATLManager.Controllers.VisitaEstudoRecordsController} 429

Index Method  
    {ATLManager.Controllers.VisitasEstudoController} 437

Index Property 216

IndexEE Method  
    {ATLManager.Controllers.FormulariosController} 346

IndexEE Method  
    {ATLManager.Controllers.HomeController} 372

IndexEE Method  
    {ATLManager.Controllers.RecibosController} 410

IndexModel Class 202

IndexModel Constructor 203

IndexNavClass Method 222

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRegisterModel} 48

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel} 67

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel} 83

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.ForgotPasswordModel} 97

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginModel} 103

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginWith2faModel} 110

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel} 118

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel} 148

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel} 157

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel} 165

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EmailModel} 177

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel} 185

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel} 203

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel} 233

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.ResendEmailConfirmationModel} 132

Input Property  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel} 138

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel} 88

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.ForgotPasswordModel} 98

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.LoginModel} 105

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.LoginWith2faModel} 114

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel} 121

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel} 151

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel} 160

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel} 168

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EmailModel} 181

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel} 189

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel} 207

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel} 235

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.ResendEmailConfirmationModel} 134

InputModel Class  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel} 140

InsuranceName Property 555

InsuranceNumber Property 556

Is2faEnabled Property 243

IsEmailConfirmed Property 178

IsMachineRemembered Property 244

IsValid Method  
    {ATLManager.Attributes.AllowedExtensionsAttribute} 250

IsValid Method  
    {ATLManager.Attributes.MaxValueSizeAttribute} 252

LanguageService Class 728

LanguageService Constructor 729

LastName Property  
    {ATLManager.Areas.Identity.Data.ATLManagerUser} 41

LastName Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRegisterModel.AdminInputModel} 56

LastName Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 76

LastName Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel.InputModel} 92

LastName Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel.InputModel} 208

LastName Property  
    {ATLManager.Models.Historicos.FuncionarioRecord} 679

LastName Property  
    {ATLManager.ViewModels.CoordenadorCreateViewModel} 778

LastName Property  
    {ATLManager.ViewModels.CoordenadorEditViewModel} 786

LastName Property  
    {ATLManager.ViewModels.FuncionarioCreateViewModel} 845

LastName Property  
    {ATLManager.ViewModels.FuncionarioEditViewModel} 853

Lida Property 589

Lipidos Property  
    {ATLManager.Models.Historicos.RefeicaoRecord} 706

Lipidos Property {ATLManager.Models.Refeicao} 625

Lipidos Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel} 902

Lipidos Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel} 914

Location Property {ATLManager.Models.Agrupamento} 500

Location Property  
    {ATLManager.Models.Historicos.VisitaEstudoRecord} 716

Location Property {ATLManager.Models.VisitaEstudo} 637

Location Property  
    {ATLManager.ViewModels.AgrupamentoCreateViewModel} 750

Location Property  
    {ATLManager.ViewModels.AgrupamentoEditViewModel} 756

Location Property  
    {ATLManager.ViewModels.VisitaEstudoCreateViewModel} 939

Location Property  
    {ATLManager.ViewModels.VisitaEstudoEditViewModel} 945

LoginModel Class 99

LoginModel Constructor 100

LoginWith2faModel Class 109

LoginWith2faModel Constructor 109

LoginWithRecoveryCodeModel Class 116

LoginWithRecoveryCodeModel Constructor 117

LogoPicture Property {ATLManager.Models.ATL} 488

LogoPicture Property  
    {ATLManager.Models.Agrupamento} 501

LogoPicture Property  
    {ATLManager.ViewModels.ATLCREATEViewModel} 737

LogoPicture Property  
    {ATLManager.ViewModels.ATLEditViewModel} 745

LogoPicture Property  
    {ATLManager.ViewModels.AgrupamentoCreateViewModel} 752

LogoPicture Property  
    {ATLManager.ViewModels.AgrupamentoEditViewModel} 757

LogoutModel Class 123

LogoutModel Constructor 123

LowerAccountViewModel Class 858

ManageNavPages Class 212

MarkAllAsRead Method 385

MaxFileSizeAttribute Class 250

MaxFileSizeAttribute Constructor 251

MedicalHistory Property 557

Medication Property 558

Mensagem Property 590

Misc\_Updates Class 469

NIB Property  
    {ATLManager.Models.Historicos.ReciboRecord} 685

NIB Property  
    {ATLManager.Models.Historicos.ReciboRespostaRecord} 692

NIB Property {ATLManager.Models.ReciboResposta} 609

NIB Property {ATLManager.Models.Recibo} 599

NIB Property  
    {ATLManager.ViewModels.ReciboCreateViewModel} 863

NIB Property  
    {ATLManager.ViewModels.ReciboEditViewModel} 868

NIB Property  
    {ATLManager.ViewModels.ReciboResponderViewModel} 876

NIB Property  
    {ATLManager.ViewModels.ReciboRespostaEditViewModel} 884

NIF Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 76

NIF Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel.InputModel} 153

NIF Property  
    {ATLManager.Models.EncarregadoEducacao} 564

NIPC Property {ATLManager.Models.ATL} 489

NIPC Property {ATLManager.Models.Agrupamento} 501

NIPC Property  
    {ATLManager.ViewModels.ATLCREATEViewModel} 738

NIPC Property  
    {ATLManager.ViewModels.ATLEditViewModel} 746

NIPC Property  
    {ATLManager.ViewModels.AgrupamentoCreateViewModel} 752

NIPC Property {ATLManager.ViewModels.AgrupamentoEditViewModel} 758	Name Property {ATLManager.ViewModels.EducandoCreateViewModel} 795
Name Property {ATLManager.Models.ATL} 490	Name Property {ATLManager.ViewModels.EducandoEditViewModel} 805
Name Property {ATLManager.Models.Agrupamento} 502	Name Property {ATLManager.ViewModels.FormularioEditViewModel} 825
Name Property {ATLManager.Models.Atividade} 508	Name Property {ATLManager.ViewModels.FormularioResponderViewModel} 834
Name Property {ATLManager.Models.EducandoResponsavel} 544	Name Property {ATLManager.ViewModels.ReciboCreateViewModel} 864
Name Property {ATLManager.Models.Educando} 537	Name Property {ATLManager.ViewModels.ReciboEditViewModel} 870
Name Property {ATLManager.Models.Formulario} 575	Name Property {ATLManager.ViewModels.ReciboResponderViewModel} 877
Name Property {ATLManager.Models.Historicos.AtividadeRecord} 647	Name Property {ATLManager.ViewModels.ReciboRespostaEditViewModel} 885
Name Property {ATLManager.Models.Historicos.EducandoRecord} 656	Name Property {ATLManager.ViewModels.RefeicaoCreateViewModel} 902
Name Property {ATLManager.Models.Historicos.FormularioRecord} 663	Name Property {ATLManager.ViewModels.RefeicaoEditViewModel} 915
Name Property {ATLManager.Models.Historicos.ReciboRecord} 685	Name Property {ATLManager.ViewModels.ResponsavelCreateViewModel} 925
Name Property {ATLManager.Models.Historicos.ReciboRespostaRecord} 693	Name Property {ATLManager.ViewModels.ResponsavelEditViewModel} 933
Name Property {ATLManager.Models.Historicos.RefeicaoRecord} 706	Name Property {ATLManager.ViewModels.VisitaEstudoCreateViewModel} 940
Name Property {ATLManager.Models.Historicos.VisitaEstudoRecord} 717	Name Property {ATLManager.ViewModels.VisitaEstudoEditViewModel} 946
Name Property {ATLManager.Models.ReciboResposta} 610	NewEmail Property 182
Name Property {ATLManager.Models.Recibo} 600	NewPassword Property {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel.InputModel} 162
Name Property {ATLManager.Models.Refeicao} 626	NewPassword Property {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel.InputModel} 237
Name Property {ATLManager.Models.VisitaEstudo} 638	Notes Property {ATLManager.Models.Historicos.ReciboRespostaRecord} 694
Name Property {ATLManager.ViewModels.ATLCREATEViewModel} 739	Notes Property {ATLManager.Models.ReciboResposta} 611
Name Property {ATLManager.ViewModels.ATLEditViewModel} 747	
Name Property {ATLManager.ViewModels.AgrupamentoCreateViewModel} 753	
Name Property {ATLManager.ViewModels.AgrupamentoEditViewModel} 759	
Name Property {ATLManager.ViewModels.AtividadeCreateViewModel} 763	
Name Property {ATLManager.ViewModels.AtividadeEditViewModel} 768	

Notes Property  
    {ATLManager.ViewModels.ReciboRespostaEditViewModel} 885

Notificacao Constructor 588

Notificacao (String, String, String) Constructor 587

Notificacao Class 587

Notificacaold Property 591

Notificacoes Property 451

NotificacoesController Class 373

NotificacoesController Constructor 374

NumerodeEducandos Property 815

NumerodeEducandosADM Property 815

NumerodeEducandosNovos Property 816

NumerodeRaparigas Property 817

NumerodeRaparigasADM Property 817

NumerodeRapazes Property 818

NumerodeRapazesADM Property 819

Obrigado Method  
    {ATLManager.Controllers.FormularioRespostasController} 334

Obrigado Method  
    {ATLManager.Controllers.ReciboRespostasController} 400

OldPassword Property 163

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.AccessDeniedModel} 44

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel} 85

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.ForgotPasswordConfirmation} 94

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel} 167

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.Disable2faModel} 171

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DownloadPersonalDataModel} 174

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.PersonalDataModel} 227

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ResetAuthenticatorModel} 230

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ShowRecoveryCodesModel} 240

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.RegisterTypeModel} 130

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.ResendEmailConfirmationModel} 133

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordConfirmationModel} 136

OnGet Method  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel} 139

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.AdminRegisterModel} 49

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.ConfirmEmailChangeModel} 60

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.ConfirmEmailModel} 64

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel} 69

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.LoginModel} 104

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.LoginWith2faModel} 112

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel} 119

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel} 150

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel} 159

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EmailModel} 180

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel} 188

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ExternalLoginsModel} 195

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel} 201

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel} 206

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel} 234

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.TwoFactorAuthenticationModel} 246

OnGetAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.RegisterConfirmationModel} 128

OnGetCallbackAsync Method 85

OnGetLinkLoginCallbackAsync Method 196

OnModelCreating Method 456

OnPost Method  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel} 86

OnPost Method  
    {ATLManager.Areas.Identity.Pages.Account.LogoutModel} 124

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.AdminRegisterModel} 50

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel} 69

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.ForgotPasswordModel} 97

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.LoginModel} 105

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.LoginWith2faModel} 113

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel} 120

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel} 151

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel} 159

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel} 167

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.Disable2faModel} 172

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DownloadPersonalDataModel} 174

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel} 188

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel} 201

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel} 206

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ResetAuthenticatorModel} 230

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel} 235

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.Manage.TwoFactorAuthenticationModel} 246

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.ResendEmailConfirmationModel} 133

OnPostAsync Method  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel} 139

OnPostChangeEmailAsync Method 180

OnPostConfirmationAsync Method 87

OnPostLinkLoginAsync Method 196

OnPostRemoveLoginAsync Method 197

OnPostSendVerificationEmailAsync Method 181

Options Property 724

OtherLogins Property 193

PageNavClass Method 223

Parentesco Property  
    {ATLManager.Models.EducandoResponsavel} 545

Parentesco Property  
    {ATLManager.ViewModels.ResponsavelCreateViewModel} 926

Parentesco Property  
    {ATLManager.ViewModels.ResponsavelEditViewModel} 934

Password Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRegisterModel.AdminInputModel} 57

Password Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 77

Password Property  
    {ATLManager.Areas.Identity.Pages.Account.ExternalLoginModel.InputModel} 93

Password Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginModel.InputModel} 107

Password Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.DeletePersonalDataModel.InputModel} 168

Password Property  
    {ATLManager.Areas.Identity.Pages.Account.ResetPasswordModel.InputModel} 143

Password Property  
    {ATLManager.ViewModels.CoordenadorCreateViewModel} 779

Password Property {ATLManager.ViewModels.FuncionarioCreateViewModel} 846	Picture Property {ATLManager.ViewModels.VisitaEstudoEditViewModel} 947
PercentualAutorizados Property 827	PictureName Property 211
PercentualNaoAutorizados Property 828	Policy Method 372
PersonalData Property 217	PostalCode Property {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 79
PersonalDataManager Class 226	PostalCode Property {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel.InputModel} 155
PersonalDataManager Constructor 226	PostalCode Property {ATLManager.Models.ATL} 490
PersonalDataNavClass Method 224	PostalCode Property {ATLManager.Models.EncarregadoEducacao} 565
Phone Property {ATLManager.Areas.Identity.Pages.Account.EERegisterModel.EEInputModel} 78	PostalCode Property {ATLManager.ViewModels.ATLCREATEViewModel} 740
Phone Property {ATLManager.Models.EducandoResponsavel} 546	PostalCode Property {ATLManager.ViewModels.ATLEditViewModel} 748
Phone Property {ATLManager.ViewModels.ResponsavelCreateViewModel} 927	Price Property {ATLManager.Models.Historicos.ReciboRecord} 686
Phone Property {ATLManager.ViewModels.ResponsavelEditViewModel} 934	Price Property {ATLManager.Models.Historicos.ReciboRespostaRecord} 695
PhoneNumber Property 209	Price Property {ATLManager.Models.ReciboResposta} 612
Picture Property {ATLManager.Areas.Identity.Data.ATLManagerUser} 42	Price Property {ATLManager.Models.Recibo} 601
Picture Property {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel.InputModel} 210	Price Property {ATLManager.ViewModels.ReciboCreateViewModel} 865
Picture Property {ATLManager.Models.Atividade} 509	Price Property {ATLManager.ViewModels.ReciboEditViewModel} 870
Picture Property {ATLManager.Models.Historicos.AtividadeRecord} 648	Price Property {ATLManager.ViewModels.ReciboResponderViewModel} 878
Picture Property {ATLManager.Models.Historicos.RefeicaoRecord} 707	Price Property {ATLManager.ViewModels.ReciboRespostaEditViewModel} 886
Picture Property {ATLManager.Models.Historicos.VisitaEstudoRecord} 718	Profile Property 859
Picture Property {ATLManager.Models.Refeicao} 627	ProfilePicture Property {ATLManager.Models.ContaAdministrativa} 519
Picture Property {ATLManager.Models.VisitaEstudo}	ProfilePicture Property {ATLManager.Models.EducandoResponsavel} 547
639	ProfilePicture Property {ATLManager.Models.Educando} 538
Picture Property {ATLManager.ViewModels.AtividadeCreateViewModel} 763	ProfilePicture Property {ATLManager.Models.Historicos.EducandoRecord} 657
Picture Property {ATLManager.ViewModels.AtividadeEditViewModel} 769	ProfilePicture Property {ATLManager.Models.Historicos.FuncioarioRecord} 679
Picture Property {ATLManager.ViewModels.RefeicaoCreateViewModel} 903	ProfilePicture Property {ATLManager.ViewModels.CoordenadorCreateViewModel} 780
Picture Property {ATLManager.ViewModels.RefeicaoEditViewModel} 916	
Picture Property {ATLManager.ViewModels.VisitaEstudoCreateViewModel} 941	

ProfilePicture Property  
    {ATLManager.ViewModels.CoordenadorEditViewModel} 787

ProfilePicture Property  
    {ATLManager.ViewModels.EducandoCreateViewModel} 795

ProfilePicture Property  
    {ATLManager.ViewModels.EducandoEditViewModel} 806

ProfilePicture Property  
    {ATLManager.ViewModels.FuncionarioCreateViewModel} 847

ProfilePicture Property  
    {ATLManager.ViewModels.FuncionarioEditViewModel} 853

ProfilePicture Property  
    {ATLManager.ViewModels.ResponsavelCreateViewModel} 928

ProfilePicture Property  
    {ATLManager.ViewModels.ResponsavelEditViewModel} 935

Proteina Property  
    {ATLManager.Models.Historicos.RefeicaoRecord} 708

Proteina Property {ATLManager.Models.Refeicao} 628

Proteina Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel} 904

Proteina Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel} 917

ProviderDisplayName Property 84

QuantidadeAutorizados Property 828

QuantidadeNaoAutorizados Property 829

Receipt Property 887

ReceiptPath Property  
    {ATLManager.Models.Historicos.ReciboRespostaRecord} 696

ReceiptPath Property  
    {ATLManager.Models.ReciboResposta} 613

Recibo Class 593

Recibo Constructor 594

Recibo Property  
    {ATLManager.Data.ATLManagerAuthContext} 452

Recibo Property {ATLManager.Models.ReciboResposta} 614

ReciboCreateViewModel Class 860

ReciboEditViewModel Class 866

Recibold Property  
    {ATLManager.Models.ReciboResposta} 614

Recibold Property {ATLManager.Models.Recibo} 602

Recibold Property  
    {ATLManager.ViewModels.ReciboEditViewModel} 871

Recibold Property  
    {ATLManager.ViewModels.ReciboRespostaEditViewModel} 888

Recibold Property  
    {ATLManager.ViewModels.ReciboRespostasViewModel} 893

ReciboName Property 894

ReciboRecord Class {ATLManager.Migrations} 472

ReciboRecord Class {ATLManager.Models.Historicos} 680

ReciboRecord Constructor 681

ReciboRecord Property  
    {ATLManager.Data.ATLManagerAuthContext} 452

ReciboRecord Property  
    {ATLManager.Models.Historicos.ReciboRespostaRecord} 696

ReciboRecordId Property  
    {ATLManager.Models.Historicos.ReciboRecord} 687

ReciboRecordId Property  
    {ATLManager.Models.Historicos.ReciboRespostaRecord} 697

ReciboRecordsController Class 386

ReciboRecordsController Constructor 386

ReciboResponderViewModel Class 872

ReciboResposta Constructor 603

ReciboResposta (Guid, Guid) Constructor 604

ReciboResposta Class 603

ReciboResposta Property 453

ReciboRespostaEditViewModel Class 879

ReciboRespostaEditViewModel Constructor 880

ReciboRespostaId Property  
    {ATLManager.Models.ReciboResposta} 615

ReciboRespostaId Property  
    {ATLManager.ViewModels.ReciboResponderViewModel} 878

ReciboRespostaRecord Class 688

ReciboRespostaRecord Constructor 688

ReciboRespostaRecord Property 454

ReciboRespostaRecordId Property 698

ReciboRespostaRecordsController Class 391

ReciboRespostaRecordsController Constructor 392

ReciboRespostasController Class 394

ReciboRespostasController Constructor 395

ReciboRespostasViewModel Class 890

RecibosController Class 402

RecibosController Constructor 403

RecoveryCode Property 122

RecoveryCodes Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel} 186

RecoveryCodes Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel} 199

RecoveryCodes Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.S  
        howRecoveryCodesModel} 239

RecoveryCodesLeft Property 245

Refeicao Class 617

Refeicao Constructor 617

Refeicao Property 454

RefeicaoCreateViewModel Class 896

RefeicaoEditViewModel Constructor 908

RefeicaoEditViewModel (Refeicao) Constructor 909

RefeicaoEditViewModel Class 908

Refeicaold Property  
    {ATLManager.Models.Historicos.RefeicaoRecord}  
        709

Refeicaold Property {ATLManager.Models.Refeicao}  
    628

Refeicaold Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel}  
        918

RefeicaoRecord Class 699

RefeicaoRecord Constructor 700

RefeicaoRecord Property 455

RefeicaoRecordId Property 709

RefeicaoRecordsController Class 412

RefeicaoRecordsController Constructor 412

RefeicoesController Class 416

RefeicoesController Constructor 417

RegisterConfirmationModel Class 125

RegisterConfirmationModel Constructor 125

.RegisterTypeModel Class 129

RememberMachine Property 115

RememberMe Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginMod  
        el.InputModel} 108

RememberMe Property  
    {ATLManager.Areas.Identity.Pages.Account.Login Wit  
        h2faModel} 111

RequestId Property 567

RequirePassword Property 166

ResendEmailConfirmationModel Class 130

ResendEmailConfirmationModel Constructor 131

ResetAuthenticatorModel Class 228

ResetAuthenticatorModel Constructor 228

ResetPasswordConfirmationModel Class 135

ResetPasswordModel Class 136

ResetPasswordModel Constructor 137

Responder (Guid, FormularioResponderViewModel)  
    Method 334

Responder (Guid, ReciboResponderViewModel) Method  
    {ATLManager.Controllers.ReciboRespostasController}  
        400

Responder (Nullable<Guid>) Method  
    {ATLManager.Controllers.FormularioRespostasContro  
        ller} 335

Responder (Nullable<Guid>) Method  
    {ATLManager.Controllers.ReciboRespostasController}  
        401

ResponsavelCreateViewModel Constructor 922

ResponsavelCreateViewModel (Guid) Constructor 922

ResponsavelCreateViewModel Class 921

ResponsavelEditViewModel Class 929

ResponseDate Property  
    {ATLManager.Models.FormularioResposta} 586

ResponseDate Property  
    {ATLManager.Models.Historicos.FormularioRespostaR  
        ecord} 671

ResponseDate Property  
    {ATLManager.Models.Historicos.ReciboRespostaReco  
        rd} 698

ResponseDate Property  
    {ATLManager.Models.ReciboResposta} 616

ResponseDate Property  
    {ATLManager.ViewModels.FormularioRespostasView  
        Model} 838

ResponseDate Property  
    {ATLManager.ViewModels.ReciboRespostaEditViewM  
        odel} 889

RespostaId Property  
    {ATLManager.ViewModels.FormularioRespostasView  
        Model} 839

RespostaId Property  
    {ATLManager.ViewModels.ReciboRespostaEditViewM  
        odel} 890

RespostaId Property  
    {ATLManager.ViewModels.ReciboRespostasViewMod  
        el} 895

Respostas Method  
    {ATLManager.Controllers.FormularioRecordsContolle  
        r} 328

Respostas Method  
    {ATLManager.Controllers.FormulariosController} 347

Respostas Method  
    {ATLManager.Controllers.ReciboRecordsController}  
        390

Respostas Method  
    {ATLManager.Controllers.RecibosController} 411

ReturnUrl Property  
    {ATLManager.Areas.Identity.Pages.Account.AdminRe  
        gisterModel} 49

ReturnUrl Property  
    {ATLManager.Areas.Identity.Pages.Account.EERegiste  
        rModel} 68

ReturnUrl Property  
    {ATLManager.Areas.Identity.Pages.Account.Externall  
        oginModel} 84

ReturnUrl Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginModel} 103

ReturnUrl Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginWith2faModel} 112

ReturnUrl Property  
    {ATLManager.Areas.Identity.Pages.Account.LoginWithRecoveryCodeModel} 119

Sal Property  
    {ATLManager.Models.Historicos.RefeicaoRecord} 710

Sal Property {ATLManager.Models.Refeicao} 629

Sal Property  
    {ATLManager.ViewModels.RefeicaoCreateViewModel} 905

Sal Property  
    {ATLManager.ViewModels.RefeicaoEditViewModel} 919

SendEmailAsync Method 725

SendGridKey Property 721

Services Method 373

SetPasswordModel Class 231

SetPasswordModel Constructor 232

ShareResource Class 731

SharedKey Property 187

ShowRecoveryCodesModel Class 238

ShowRemoveButton Property 194

ShowRequestId Property 568

StartDate Property {ATLManager.Models.Atividade} 510

StartDate Property {ATLManager.Models.Formulario} 576

StartDate Property  
    {ATLManager.Models.Historicos.AtividadeRecord} 648

StartDate Property  
    {ATLManager.Models.Historicos.FormularioRecord} 664

StartDate Property  
    {ATLManager.ViewModels.AtividadeCreateViewModel} 765

StartDate Property  
    {ATLManager.ViewModels.AtividadeEditViewModel} 770

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.ChangeEmailChangeModel} 60

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.ChangeEmailModel} 63

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.AdditionalInfoModel} 149

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ChangePasswordModel} 158

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.Disable2faModel} 171

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EmailModel} 179

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.EnableAuthenticatorModel} 187

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ExternalLoginsModel} 194

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.GenerateRecoveryCodesModel} 200

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.IndexModel} 204

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ResetAuthenticatorModel} 229

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.SetPasswordModel} 233

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.ShowRecoveryCodesModel} 239

StatusMessage Property  
    {ATLManager.Areas.Identity.Pages.Account.Manage.TwoFactorAuthenticationModel} 245

Titulo Property 591

TotalValorEmAtraso Property 819

TotalValorEmAtrasoADM Property 820

TotalValorPago Property 820

TotalValorPagoADM Property 821

TwoFactorAuthentication Property 217

TwoFactorAuthenticationModel Class 241

TwoFactorAuthenticationModel Constructor 242

TwoFactorAuthenticationNavClass Method 225

TwoFactorCode Property 115

Up Method  
    {ATLManager.Migrations.AddDataDeInscricaoToEduando} 460

Up Method  
    {ATLManager.Migrations.Educando\_BirthDate} 463

Up Method {ATLManager.Migrations.Encarregado\_Nif} 466

Up Method  
    {ATLManager.Migrations.Encarregados\_Refactoring} 469

Up Method {ATLManager.Migrations.Misc\_Updates} 472

Up Method {ATLManager.Migrations.ReciboRecord} 474  
Up Method {ATLManager.Migrations.Update\_Models} 477  
Up Method {ATLManager.Migrations.\_1} 480  
Update\_Models Class 475  
UploadFile Method {ATLManager.Services.FileManager} 727  
UploadFile Method {ATLManager.Services.IFileManager} 732  
User Property {ATLManager.Models.ContaAdministrativa} 520  
User Property {ATLManager.Models.EncarregadoEducacao} 566  
User Property {ATLManager.Models.Notificacao} 592  
User Property {ATLManager.ViewModels.LowerAccountViewModel} 860  
UserId Property {ATLManager.Models.ContaAdministrativa} 521  
UserId Property {ATLManager.Models.EncarregadoEducacao} 566  
UserId Property {ATLManager.Models.Notificacao} 593  
Username Property 205  
VR Property {ATLManager.Models.Historicos.RefeicaoRecord} 711  
VR Property {ATLManager.Models.Refeicao} 630  
VR Property {ATLManager.ViewModels.RefeicaoCreateViewModel} 906  
VR Property {ATLManager.ViewModels.RefeicaoEditViewModel} 919  
ValidateBirthDate Method 145  
ValidationHelper Class 144  
ValorEnergetico Property {ATLManager.Models.Historicos.RefeicaoRecord} 712  
ValorEnergetico Property {ATLManager.Models.Refeicao} 631  
ValorEnergetico Property {ATLManager.ViewModels.RefeicaoCreateViewModel} 907  
ValorEnergetico Property {ATLManager.ViewModels.RefeicaoEditViewModel} 920  
VisitaEstudo Constructor 634  
VisitaEstudo (String, String, String, DateTime) Constructor 633  
VisitaEstudo Class 632  
VisitaEstudo Property {ATLManager.Data.ATLManagerAuthContext} 455  
VisitaEstudo Property {ATLManager.Models.Formulario} 577  
VisitaEstudo Property {ATLManager.Models.Historicos.FormularioRecord} 665  
VisitaEstudoCreateViewModel Class 937  
VisitaEstudoEditViewModel Constructor 942  
VisitaEstudoEditViewModel (VisitaEstudo) Constructor 943  
VisitaEstudoEditViewModel Class 942  
VisitaEstudoID Property {ATLManager.Models.Historicos.VisitaEstudoRecord} 718  
VisitaEstudoID Property {ATLManager.Models.VisitaEstudo} 640  
VisitaEstudoID Property {ATLManager.ViewModels.VisitaEstudoEditViewModel} 948  
VisitaEstudoid Property 578  
VisitaEstudoRecord Class 712  
VisitaEstudoRecord Constructor 713  
VisitaEstudoRecord Property 456  
VisitaEstudoRecordID Property 719  
VisitaEstudoRecordsController Class 425  
VisitaEstudoRecordsController Constructor 425  
VisitasEstudoController Class 429  
VisitasEstudoController Constructor 430  
VisitasEstudoPorMesEstatisticasCoordenadores Property {ATLManager.ViewModels.EstatisticasViewModel} 822  
VisitasEstudoPorMesEstatisticasCoordenadores Property {ATLManager.ViewModels.HomeEstatisticasViewModel} 856  
VisitasEstudoPorMesEstatisticasEncarregados Property 857  
\_1 Class 478