

Bannerlord has encountered a problem and will close itself.

This is a community Crash Report. Please save it and use it for reporting the error. Do not provide screenshots, provide the report!

Most likely this error was caused by a custom installed module.

If you were in the middle of something, the progress might be lost.

Without Color:

Font Size: Standard
Medium Small

Launcher: steam (07.92.83.97)

+ Exception

Exception information

Type: System.Reflection.TargetInvocationException

Message: Exception has been thrown by the target of an invocation.

Source: mscorelib

CallStack:

```
1.at object RuntimeMethodHandle.InvokeMethod(object target, object[]
    arguments, Signature sig, bool constructor)

2.at object
    System.Reflection.RuntimeMethodInfo.UnsafeInvokeInternal(object obj,
    object[] parameters, object[] arguments)

3.at object System.Reflection.RuntimeMethodInfo.Invoke(object obj,
    BindingFlags invokeAttr, Binder binder, object[] parameters,
    CultureInfo culture)

4.at object TaleWorlds.Library.Common.InvokeWithLog(MethodInfo
    methodInfo, object obj, params object[] args)

5.at void TaleWorlds.Library.ViewModel.ExecuteCommand(string
    commandName, object[] parameters)

6.at void TaleWorlds.GauntletUI.Data.GauntletView.OnCommand(string
    command, object[] args)

7.at void TaleWorlds.GauntletUI.BaseTypes.Widget.EventFired(string
    eventName, params object[] args)

8.at void TaleWorlds.GauntletUI.BaseTypes.ButtonWidget.HandleClick()

9.at void
    TaleWorlds.GauntletUI.BaseTypes.ButtonWidget.OnMouseReleased()

10.at void TaleWorlds.GauntletUI.EventManager.MouseUp()

11.at void TaleWorlds.GauntletUI.UIContext.UpdateInput(InputType
    handleInputs)
```

```
12.at void TaleWorlds.ScreenSystem.ScreenManager.Update()
```

```
13.at void TaleWorlds.ScreenSystem.ScreenManager.Tick_Patch1(float dt,  
bool activeMouseVisible)
```

Inner Exception information

Type: System.Reflection.TargetInvocationException

Message: Exception has been thrown by the target of an invocation.

Source: mscorlib

CallStack:

```
1.at object RuntimeMethodHandle.InvokeMethod(object target, object[]  
arguments, Signature sig, bool constructor)
```

```
2.at object  
System.Reflection.RuntimeConstructorInfo.Invoke(BindingFlags  
invokeAttr, Binder binder, object[] parameters, CultureInfo culture)
```

```
3.at object RuntimeType.CreateInstanceImpl(BindingFlags bindingAttr,  
Binder binder, object[] args, CultureInfo culture, object[]  
activationAttributes, ref StackCrawlMark stackMark)
```

```
4.at object Activator.CreateInstance(Type type, BindingFlags  
bindingAttr, Binder binder, object[] args, CultureInfo culture,  
object[] activationAttributes) x 2
```

```
5.at EncyclopediaPageVM  
SandBox.GauntletUI.Encyclopedia.EncyclopediaData.GetEncyclopediaPageI  
nstance(EncyclopediaPage page, object o)
```

```
6.at void  
SandBox.GauntletUI.Encyclopedia.EncyclopediaData.SetEncyclopediaPage(  
string pageId, object obj)
```

```
7.at EncyclopediaPageVM  
SandBox.GauntletUI.Encyclopedia.GauntletMapEncyclopediaView.Executeli  
nk(string pageId, object obj, bool needsRefresh)
```

```
8.at void  
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Encycloped
```

```
iaNavigatorVM.ExecuteLink(string pageId, object target)
```

9.at void

```
TaleWorlds.CampaignSystem.Encyclopedia.EncyclopediaManager.GoToLink(s  
tring pageType, string stringID)
```

Inner Exception information

Type: System.MissingMethodException

Message: Methode nicht gefunden: "Boolean

```
Bannerlord.UIExtenderEx.ViewModels.BaseViewModelMixin`1.SetField(!!0 ByRef,  
!!0, System.String)".
```

Source: Bannerlord.Diplomacy.1.1.0

CallStack:

1.at void

```
Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.set_IsMessengerA  
vailable(bool value)
```

2.at void

```
Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.UpdateIsMessenge  
rAvailable() in  
/home/runner/work/Bannerlord.Diplomacy/Bannerlord.Diplomacy/src/Banne  
rlord.Diplomacy/ViewModelMixin/EncyclopediaHeroPageVMMixin.cs:line 86
```

3.at void

```
Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.OnRefresh() in /  
home/runner/work/Bannerlord.Diplomacy/Bannerlord.Diplomacy/src/Banner  
lord.Diplomacy/ViewModelMixin/EncyclopediaHeroPageVMMixin.cs:line 60
```

4.at void

```
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Constructor(V  
iewModel viewModel) in  
/_/src/Bannerlord.UIExtenderEx/Patches/ViewModelWithMixinPatch.cs:lin  
e 88
```

5.at void

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.Ency  
clopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM this,
```

EncyclopediaPageArgs args)

[+ Enhanced Stacktrace](#)

- Frame: void
Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.set_IsMessengerAvailable(bool value) (IL Offset: -1)

• Module: Bannerlord.Diplomacy

Method: System.Void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin::set_IsMessengerAvailable(System.Boolean value)

HarmonyIssue: True

• Frame: void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.UpdateIsMessengerAvailable() (IL Offset: 0)

• Module: Bannerlord.Diplomacy

Method: System.Void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin::UpdateIsMessengerAvailable()

HarmonyIssue: False

• Frame: void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.OnRefresh() (IL Offset: 111)

• Module: Bannerlord.Diplomacy

Method: virtual System.Void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin::OnRefresh()

)

HarmonyIssue: False

• Frame: void

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Constructor(ViewModel viewModel) (IL Offset: 361)

• Module: Bannerlord.UIExtenderEx

Method: static System.Void

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::Constructor(TaleWorlds.Library.ViewModel viewModel)

HarmonyIssue: False

• Frame: void

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.Ency  
clopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM this,  
EncyclopediaPageArgs args) (IL Offset: -1)
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: Bannerlord.UIExtenderEx

```
Method: static System.Collections.Generic.IEnumerable`1  
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)  
HarmonyIssue: False
```

• Module: UNKNOWN

```
Method: static System.Void  
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages  
.EncyclopediaHeroPageVM..ctor_Patch0(TaleWorlds.CampaignSystem.V  
iewModelCollection.Encyclopedia.Pages.EncyclopediaHeroPageVM  
this,  
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages  
.EncyclopediaPageArgs args)  
HarmonyIssue: False
```

• Module: UNKNOWN

Method: System.Void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages
.EncyclopediaHeroPageVM::ctor(TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.EncyclopediaPageArgs args)

HarmonyIssue: False

• Frame: object RuntimeMethodHandle.InvokeMethod(object target, object[] arguments, Signature sig, bool constructor) (IL Offset: -1)

• Module: UNKNOWN

Method: static System.Object

System.RuntimeMethodHandle::InvokeMethod(System.Object target,
System.Object[] arguments, System.Signature sig, System.Boolean
constructor)

HarmonyIssue: False

• Module: UNKNOWN

Method: static System.Object

System.RuntimeMethodHandle::InvokeMethod(System.Object target,
System.Object[] arguments, System.Signature sig, System.Boolean
constructor)

HarmonyIssue: False

• Frame: object

System.Reflection.RuntimeConstructorInfo.Invoke(BindingFlags

invokeAttr, Binder binder, object[] parameters, CultureInfo culture)
(IL Offset: 244)

• Module: UNKNOWN

Method: virtual System.Object

System.Reflection.RuntimeConstructorInfo::Invoke(System.Reflection.
BindingFlags invokeAttr, System.Reflection.Binder binder,
System.Object[] parameters, System.Globalization.CultureInfo
culture)

HarmonyIssue: False

• Frame: object RuntimeType.CreateInstanceImpl(BindingFlags bindingAttr,
Binder binder, object[] args, CultureInfo culture, object[]
activationAttributes, ref StackCrawlMark stackMark) (IL Offset: 507)

• Module: UNKNOWN

Method: System.Object

System.RuntimeType::CreateInstanceImpl(System.Reflection.Binding

Flags bindingAttr, System.Reflection.Binder binder,

System.Object[] args, System.Globalization.CultureInfo culture,

System.Object[] activationAttributes,

System.Threading.StackCrawlMark& stackMark)

HarmonyIssue: False

• Frame: object Activator.CreateInstance(Type type, BindingFlags

bindingAttr, Binder binder, object[] args, CultureInfo culture,

object[] activationAttributes) x 2 (IL Offset: 175)

• Module: UNKNOWN

Method: static System.Object

System.Activator::CreateInstance(System.Type type,

System.Reflection.BindingFlags bindingAttr,

System.Reflection.Binder binder, System.Object[] args,

System.Globalization.CultureInfo culture, System.Object[]

activationAttributes)

HarmonyIssue: False

• Frame: EncyclopediaPageVM

SandBox.GauntletUI.Encyclopedia.EncyclopediaData.GetEncyclopediaPageI

nstance(EncyclopediaPage page, object o) (IL Offset: 109)

• Module: Sandbox

Method:

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

.EncyclopediaPageVM

SandBox.GauntletUI.Encyclopedia.EncyclopediaData::GetEncyclopedi

aPageInstance(TaleWorlds.CampaignSystem.Encyclopedia.Encyclopedi

aPage page, System.Object o)

HarmonyIssue: False

• Frame: void

SandBox.GauntletUI.Encyclopedia.EncyclopediaData.SetEncyclopediaPage(

string pageId, object obj) (IL Offset: 581)

• Module: Sandbox

Method: System.Void

SandBox.GauntletUI.Encyclopedia.EncyclopediaData::SetEncyclopedi

aPage(System.String pageId, System.Object obj)

HarmonyIssue: False

• Frame: EncyclopediaPageVM

SandBox.GauntletUI.Encyclopedia.GauntletMapEncyclopediaView.ExecuteLi

nk(string pageId, object obj, bool needsRefresh) (IL Offset: 133)

• Module: Sandbox

Method:

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

.EncyclopediaPageVM

SandBox.GauntletUI.Encyclopedia.GauntletMapEncyclopediaView::Exe

cuteLink(System.String pageId, System.Object obj, System.Boolean

needsRefresh)

HarmonyIssue: False

• Frame: void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Encyclope

diaNavigatorVM.ExecuteLink(string pageId, object target) (IL Offset:

77)

• Module: UNKNOWN

Method: System.Void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Encyclo

lopediaNavigatorVM::ExecuteLink(System.String pageId,

System.Object target)

HarmonyIssue: False

• Frame: void

TaleWorlds.CampaignSystem.Encyclopedia.EncyclopediaManager.GoToLink(s

tring pageType, string stringID) (IL Offset: 252)

• Module: UNKNOWN

Method: System.Void

TaleWorlds.CampaignSystem.Encyclopedia.EncyclopediaManager::GoTo

Link(System.String pageType, System.String stringID)

HarmonyIssue: False

• Frame: object

```
System.Reflection.RuntimeMethodInfo.UnsafeInvokeInternal(object obj,  
object[] parameters, object[] arguments) (IL Offset: 57)
```

• Module: UNKNOWN

Method: System.Object

```
System.Reflection.RuntimeMethodInfo::UnsafeInvokeInternal(System  
.Object obj, System.Object[] parameters, System.Object[]  
arguments)
```

HarmonyIssue: False

• Frame: object System.Reflection.RuntimeMethodInfo.Invoke(object obj,

```
BindingFlags invokeAttr, Binder binder, object[] parameters,  
CultureInfo culture) (IL Offset: 108)
```

• Module: UNKNOWN

Method: virtual System.Object

```
System.Reflection.RuntimeMethodInfo::Invoke(System.Object obj,  
System.Reflection.BindingFlags invokeAttr,  
System.Reflection.Binder binder, System.Object[] parameters,  
System.Globalization.CultureInfo culture)
```

HarmonyIssue: False

• Frame: object TaleWorlds.Library.Common.InvokeWithLog(MethodInfo

```
methodInfo, object obj, params object[] args) (IL Offset: 23)
```

• Module: UNKNOWN

Method: static System.Object

```
TaleWorlds.Library.Common::InvokeWithLog(System.Reflection.Metho  
dInfo methodInfo, System.Object obj, System.Object[] args)
```

HarmonyIssue: False

• Frame: void TaleWorlds.Library.ViewModel.ExecuteCommand(string

```
commandName, object[] parameters) (IL Offset: 210)
```

• Module: UNKNOWN

Method: virtual System.Void

```
TaleWorlds.Library.ViewModel::ExecuteCommand(System.String  
commandName, System.Object[] parameters)
```

HarmonyIssue: False

• Frame: void TaleWorlds.GauntletUI.Data.GauntletView.OnCommand(string command, object[] args) (IL Offset: 235)

• Module: UNKNOWN

Method: System.Void

TaleWorlds.GauntletUI.Data.GauntletView::OnCommand(System.String command, System.Object[] args)

HarmonyIssue: False

• Frame: void TaleWorlds.GauntletUI.BaseTypes.Widget.EventFired(string eventName, params object[] args) (IL Offset: 32)

• Module: UNKNOWN

Method: System.Void

TaleWorlds.GauntletUI.BaseTypes.Widget::EventFired(System.String eventName, System.Object[] args)

HarmonyIssue: False

• Frame: void TaleWorlds.GauntletUI.BaseTypes.ButtonWidget.HandleClick() (IL Offset: 140)

• Module: UNKNOWN

Method: virtual System.Void

TaleWorlds.GauntletUI.BaseTypes.ButtonWidget::HandleClick()

HarmonyIssue: False

• Frame: void

TaleWorlds.GauntletUI.BaseTypes.ButtonWidget.OnMouseReleased() (IL Offset: 80)

• Module: UNKNOWN

Method: virtual System.Void

TaleWorlds.GauntletUI.BaseTypes.ButtonWidget::OnMouseReleased()

HarmonyIssue: False

• Frame: void TaleWorlds.GauntletUI.EventManager.MouseUp() (IL Offset: 170)

• Module: UNKNOWN

Method: System.Void

TaleWorlds.GauntletUI.EventManager::MouseUp()

HarmonyIssue: False

• Frame: void TaleWorlds.GauntletUI.UIContext.UpdateInput(InputType handleInputs) (IL Offset: 159)

• Module: UNKNOWN

Method: System.Void

TaleWorlds.GauntletUI.UIContext::UpdateInput(TaleWorlds.Library.InputType handleInputs)

HarmonyIssue: False

• Frame: void TaleWorlds.ScreenSystem.ScreenManager.Update() (IL Offset: 157)

• Module: UNKNOWN

Method: static System.Void

TaleWorlds.ScreenSystem.ScreenManager::Update()

HarmonyIssue: False

• Frame: void TaleWorlds.ScreenSystem.ScreenManager.Tick_Patch1(float dt, bool activeMouseVisible) (IL Offset: -1)

• Module: Bannerlord.ButterLib

Method: static System.Void

Bannerlord.ButterLib.ExceptionHandler.BEWPatch::Finalizer(System.Exception __exception)

HarmonyIssue: False

• Module: UNKNOWN

Method: static System.Void

TaleWorlds.ScreenSystem.ScreenManager.Tick_Patch1(System.Single dt, System.Boolean activeMouseVisible)

HarmonyIssue: False

• Module: UNKNOWN

Method: static System.Void

TaleWorlds.ScreenSystem.ScreenManager::Tick(System.Single dt, System.Boolean activeMouseVisible)

HarmonyIssue: False

+ Involved Modules

- [Bannerlord.Diplomacy](#)

• Method: System.Void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin::set_IsMessengerAvailable(System.Boolean value)

Frame: void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.set_IsMessengerAvailable(bool value) (IL Offset: -1)

HarmonyIssue: True

• Method: System.Void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin::UpdateIsMessengerAvailable()

Frame: void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.UpdateIsMessengerAvailable() (IL Offset: 0)

HarmonyIssue: False

• Method: virtual System.Void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin::OnRefresh()

)

Frame: void

Diplomacy.ViewModelMixin.EncyclopediaHeroPageVMMixin.OnRefresh()

(IL Offset: 111)

HarmonyIssue: False

• [Bannerlord.UIExtenderEx](#)

• Method: static System.Void

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::Constructor(TaleWorlds.Library.ViewModel viewModel)

Frame: void

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Constructor(ViewModel viewModel) (IL Offset: 361)

HarmonyIssue: False

• Method: static System.Collections.Generic.IEnumerable`1

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod

el_Constructor_Transpiler(System.Collections.Generic.IEnumerable

`1 instructions)

Frame: void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

```
.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM  
this, EncyclopediaPageArgs args) (IL Offset: -1)  
HarmonyIssue: False
```

- Method: static System.Collections.Generic.IEnumerable`1

```
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)
```

Frame: void

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages  
.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM  
this, EncyclopediaPageArgs args) (IL Offset: -1)  
HarmonyIssue: False
```

- Method: static System.Collections.Generic.IEnumerable`1

```
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)
```

Frame: void

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages  
.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM  
this, EncyclopediaPageArgs args) (IL Offset: -1)  
HarmonyIssue: False
```

- Method: static System.Collections.Generic.IEnumerable`1

```
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)
```

Frame: void

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages  
.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM  
this, EncyclopediaPageArgs args) (IL Offset: -1)  
HarmonyIssue: False
```

- Method: static System.Collections.Generic.IEnumerable`1

```
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod  
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable  
`1 instructions)
```

Frame: void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM

this, EncyclopediaPageArgs args) (IL Offset: -1)

HarmonyIssue: False

• Method: static System.Collections.Generic.IEnumerable`1

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod

el_Constructor_Transpiler(System.Collections.Generic.IEnumerable

`1 instructions)

Frame: void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM

this, EncyclopediaPageArgs args) (IL Offset: -1)

HarmonyIssue: False

• Method: static System.Collections.Generic.IEnumerable`1

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod

el_Constructor_Transpiler(System.Collections.Generic.IEnumerable

`1 instructions)

Frame: void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM

this, EncyclopediaPageArgs args) (IL Offset: -1)

HarmonyIssue: False

• Method: static System.Collections.Generic.IEnumerable`1

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod

el_Constructor_Transpiler(System.Collections.Generic.IEnumerable

`1 instructions)

Frame: void

TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages

.EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM

this, EncyclopediaPageArgs args) (IL Offset: -1)

HarmonyIssue: False

• Method: static System.Collections.Generic.IEnumerable`1

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch::ViewMod

```
el_Constructor_Transpiler(System.Collections.Generic.IEnumerable`1 instructions)
Frame: void
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages
    .EncyclopediaHeroPageVM..ctor_Patch0(EncyclopediaHeroPageVM
this, EncyclopediaPageArgs args) (IL Offset: -1)
HarmonyIssue: False
```

- [Sandbox](#)

- Method:

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages
    .EncyclopediaPageVM
SandBox.GauntletUI.Encyclopedia.EncyclopediaData::GetEncyclopedi
aPageInstance(TaleWorlds.CampaignSystem.Encyclopedia.Encyclopedi
aPage page, System.Object o)
Frame: EncyclopediaPageVM
SandBox.GauntletUI.Encyclopedia.EncyclopediaData.GetEncyclopedia
PageInstance(EncyclopediaPage page, object o) (IL Offset: 109)
HarmonyIssue: False
```

- Method: System.Void

```
SandBox.GauntletUI.Encyclopedia.EncyclopediaData::SetEncyclopedi
aPage(System.String pageId, System.Object obj)
Frame: void
SandBox.GauntletUI.Encyclopedia.EncyclopediaData.SetEncyclopedia
Page(string pageId, object obj) (IL Offset: 581)
HarmonyIssue: False
```

- Method:

```
TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages
    .EncyclopediaPageVM
SandBox.GauntletUI.Encyclopedia.GauntletMapEncyclopediaView::Exe
cuteLink(System.String pageId, System.Object obj, System.Boolean
needsRefresh)
Frame: EncyclopediaPageVM
SandBox.GauntletUI.Encyclopedia.GauntletMapEncyclopediaView.Exec
uteLink(string pageId, object obj, bool needsRefresh) (IL
```

Offset: 133)

HarmonyIssue: False

+ Installed Modules

• + Harmony (Bannerlord.Harmony, v2.2.2.85)

Id: Bannerlord.Harmony

Name: Harmony

Version: v2.2.2.85

External: False

Vortex: True

Official: False

Singleplayer: True

Multiplayer: False

Dependencies:

- Load Before [Native](#) (optional)
- Load Before [SandBoxCore](#) (optional)
- Load Before [Sandbox](#) (optional)
- Load Before [StoryMode](#) (optional)
- Load Before [CustomBattle](#) (optional)

Url: <https://www.nexusmods.com/mountandblade2bannerlord/mods/2006>

SubModules:

• Harmony

Name: Harmony

DLLName: Bannerlord.Harmony.dll

SubModuleClassType: Bannerlord.Harmony.SubModule

Tags:

• DedicatedServerType: none

• IsNoRenderModeElement: false

Additional Assemblies:

• 0Harmony.DLL (0Harmony, Version=2.2.2.0, Culture=neutral,

PublicKeyToken=null)

• 0Harmony.dll (HarmonySharedState, Version=0.0.0.0,

Culture=neutral, PublicKeyToken=null)

• 0Harmony.dll (MonoMod.Utils.Cil.ILGeneratorProxy,

Version=0.0.0.0, Culture=neutral, PublicKeyToken=null)

• 0Harmony.dll (MonoMod.Utils.GetManagedSizeHelper,

Version=0.0.0.0, Culture=neutral, PublicKeyToken=null)

• + [UIExtenderEx \(Bannerlord.UIExtenderEx, v2.2.5.0\)](#)

Id: Bannerlord.UIExtenderEx

Name: UIExtenderEx

Version: v2.2.5.0

External: False

Vortex: True

Official: False

Singleplayer: True

Multiplayer: False

Dependencies:

• Load After [Bannerlord.Harmony](#)

• Load Before [Native](#) (optional)

• Load Before [SandBoxCore](#) (optional)

• Load Before [Sandbox](#) (optional)

• Load Before [StoryMode](#) (optional)

• Load Before [CustomBattle](#) (optional)

Url: <https://www.nexusmods.com/mountandblade2bannerlord/mods/2102>

SubModules:

• [UIExtenderEx](#)

Name: UIExtenderEx

DLLName: Bannerlord.UIExtenderEx.dll

SubModuleClassType: Bannerlord.UIExtenderEx.SubModule

• [UIExtenderEx](#)

Name: UIExtenderEx

DLLName: Bannerlord.UIExtenderEx.dll

SubModuleClassType: Bannerlord.UIExtenderEx.UIPatchSubModule

• + [ButterLib \(Bannerlord.ButterLib, v2.6.3.0\)](#)

Id: Bannerlord.ButterLib

Name: ButterLib

Version: v2.6.3.0

External: False

Vortex: True

Official: False

Singleplayer: True

Multiplayer: False

Dependencies:

- Load After [Bannerlord.Harmony](#)
- Load Before [Native](#)
- Load Before [SandBoxCore](#) (optional)
- Load Before [Sandbox](#) (optional)
- Load Before [StoryMode](#) (optional)
- Load Before [CustomBattle](#) (optional)
- Load After [BetterExceptionWindow](#) (optional)

Url: <https://www.nexusmods.com/mountandblade2bannerlord/mods/2018>

SubModules:

• **ButterLib**

Name: ButterLib

DLLName: Bannerlord.ButterLib.dll

SubModuleClassType: Bannerlord.ButterLib.ButterLibSubModule

Assemblies:

• Ben.Demystifier.dll

• Microsoft.Bcl.HashCode.dll

• System.Buffers.dll

• System.Collections.Immutable.dll

• System.Memory.dll

• System.Reflection.Metadata.dll

• System.Runtime.CompilerServices.Unsafe.dll

• System.Threading.Tasks.Extensions.dll

• Microsoft.Extensions.DependencyInjection.Abstractions.dll

• Microsoft.Extensions.Logging.Abstractions.dll

• Microsoft.Extensions.DependencyInjection.dll

• Microsoft.Extensions.Logging.dll

• Microsoft.Extensions.Options.dll

• Microsoft.Extensions.Primitives.dll

• Serilog.dll

• Serilog.Extensions.Logging.dll

• Serilog.Sinks.File.dll

• **ButterLib Implementation Loader**

Name: ButterLib Implementation Loader

DLLName: Bannerlord.ButterLib.dll

SubModuleClassType:

Bannerlord.ButterLib.ImplementationLoaderSubModule

Additional Assemblies:

• Bannerlord.ButterLib.Implementation.1.1.0.dll

(Bannerlord.ButterLib.Implementation.1.1.0, Version=2.6.3.0,
Culture=neutral, PublicKeyToken=null)

• System.Numerics.Vectors.DLL (System.Numerics.Vectors,

Version=4.1.4.0, Culture=neutral,

PublicKeyToken=b03f5f7f11d50a3a)

• [+ Mod Configuration Menu v5 \(Bannerlord.MBOptionScreen, v5.5.5.0\)](#)

Id: Bannerlord.MBOptionScreen

Name: Mod Configuration Menu v5

Version: v5.5.5.0

External: False

Vortex: True

Official: False

Singleplayer: True

Multiplayer: False

Dependencies:

• Load After [Bannerlord.Harmony](#)

• Load After [Bannerlord.ButterLib](#)

• Load After [Bannerlord.UIExtenderEx](#)

• Load Before [Native](#)

• Load Before [SandBoxCore](#) (optional)

• Load Before [Sandbox](#) (optional)

• Load Before [StoryMode](#) (optional)

• Load Before [CustomBattle](#) (optional)

Url: <https://www.nexusmods.com/mountandblade2bannerlord/mods/612>

SubModules:

• MCMv5

Name: MCMv5

DLLName: MCMv5.dll

SubModuleClassType: MCM.MCMSubModule

• MCMv5 Basic Implementation

Name: MCMv5 Basic Implementation

DLLName: MCMv5.dll

SubModuleClassType: MCM.Internal.MCMIImplementationSubModule

• MCMv5 Wrapper Support

Name: MCMv5 Wrapper Support

DLLName: MCM.UI.Adapter.MCMv5.dll

SubModuleClassType: MCM.UI.Adapter.MCMv5.SubModule

• MCMv5 UI

Name: MCMv5 UI

DLLName: MCMv5.UI.dll

SubModuleClassType: MCM.UI.MCMUISubModule

• + Native (Native, v1.1.1.0)

Id: Native

Name: Native

Version: v1.1.1.0

External: False

Vortex: False

Official: True

Singleplayer: False

Multiplayer: False

SubModules:

• ViewSubModule

Name: ViewSubModule

DLLName: TaleWorlds.MountAndBlade.View.dll

SubModuleClassType:

TaleWorlds.MountAndBlade.View.ViewSubModule

Tags:

• DedicatedServerType: none

• IsNoRenderModeElement: false

• **GauntletUISubModule**

Name: GauntletUISubModule

DLLName: TaleWorlds.MountAndBlade.GauntletUI.dll

SubModuleClassType:

TaleWorlds.MountAndBlade.GauntletUI.GauntletUISubModule

Tags:

• DedicatedServerType: none

• IsNoRenderModeElement: false

Assemblies:

• TaleWorlds.MountAndBlade.GauntletUI.AutoGenerated.0.dll

• TaleWorlds.MountAndBlade.GauntletUI.AutoGenerated.1.dll

• **PlatformPCSubModule**

Name: PlatformPCSubModule

DLLName: TaleWorlds.MountAndBlade.Platform.PC.dll

SubModuleClassType:

TaleWorlds.MountAndBlade.Platform.PC.PlatformPCSubModule

Tags:

• DedicatedServerType: none

• RejectedPlatform: Orbis, Durango, GDKDesktop

• [+ SandBox Core \(SandBoxCore, v1.1.1.0\)](#)

Id: SandBoxCore

Name: SandBox Core

Version: v1.1.1.0

External: False

Vortex: False

Official: True

Singleplayer: True

Multiplayer: False

Dependencies:

• Load After [Native](#)

• [+ CustomBattle \(CustomBattle, v1.1.1.0\)](#)

Id: CustomBattle

Name: CustomBattle

Version: v1.1.1.0

External: False

Vortex: False

Official: True

Singleplayer: True

Multiplayer: False

Dependencies:

- Load After [Native](#)
- Load After [SandBoxCore](#)

SubModules:

- **CustomBattleSubModule**

Name: CustomBattleSubModule

DLLName: TaleWorlds.MountAndBlade.CustomBattle.dll

SubModuleClassType:

TaleWorlds.MountAndBlade.CustomBattle.CustomBattleSubModule

Tags:

- DedicatedServerType: none

• + Sandbox (Sandbox, v1.1.1.0)

Id: Sandbox

Name: Sandbox

Version: v1.1.1.0

External: False

Vortex: False

Official: True

Singleplayer: True

Multiplayer: False

Dependencies:

- Load After [Native](#)
- Load After [SandBoxCore](#)

SubModules:

- **SandBox**

Name: SandBox

DLLName: SandBox.dll

SubModuleClassType: SandBox.SandBoxSubModule

Tags:

- DedicatedServerType: none

- IsNoRenderModeElement: false

- **SandBox.View**

Name: SandBox.View

DLLName: SandBox.View.dll

SubModuleClassType: SandBox.View.SandBoxViewSubModule

Tags:

- DedicatedServerType: none

- IsNoRenderModeElement: false

Assemblies:

- SandBox.ViewModelCollection.dll

• **SandBox.GauntletUI**

Name: SandBox.GauntletUI

DLLName: SandBox.GauntletUI.dll

SubModuleClassType:

SandBox.GauntletUI.SandBoxGauntletUISubModule

Tags:

- DedicatedServerType: none

- IsNoRenderModeElement: false

Assemblies:

- SandBox.GauntletUI.AutoGenerated.0.dll

- SandBox.GauntletUI.AutoGenerated.1.dll

• + StoryMode (StoryMode, v1.1.1.0)

Id: StoryMode

Name: StoryMode

Version: v1.1.1.0

External: False

Vortex: False

Official: True

Singleplayer: True

Multiplayer: False

Dependencies:

- Load After [Native](#)

- Load After [SandBoxCore](#)

- Load After [Sandbox](#)

SubModules:

- [StoryMode](#)

Name: StoryMode

DLLName: StoryMode.dll

SubModuleClassType: StoryMode.StoryModeSubModule

Tags:

- DedicatedServerType: none

- IsNoRenderModeElement: false

• **StoryMode.View**

Name: StoryMode.View

DLLName: StoryMode.View.dll

SubModuleClassType: StoryMode.View.StoryModeViewSubModule

Tags:

- DedicatedServerType: none

- IsNoRenderModeElement: false

Assemblies:

- StoryMode.ViewModelCollection.dll

• **StoryMode.GauntletUI**

Name: StoryMode.GauntletUI

DLLName: StoryMode.GauntletUI.dll

SubModuleClassType:

StoryMode.GauntletUI.StoryModeGauntletUISubModule

Tags:

- DedicatedServerType: none

- IsNoRenderModeElement: false

Assemblies:

- StoryMode.GauntletUI.AutoGenerated.dll

• **+ Diplomacy (Bannerlord.Diplomacy, v1.2.5.0)**

Id: Bannerlord.Diplomacy

Name: Diplomacy

Version: v1.2.5.0

External: False

Vortex: True

Official: False

Singleplayer: True

Multiplayer: False

Dependencies:

- Load After [Bannerlord.Harmony](#)
- Load After [Bannerlord.ButterLib](#)
- Load After [Bannerlord.MBOptionScreen](#)
- Load After [Bannerlord.UIExtenderEx](#)
- Load After [Native](#)
- Load After [SandBoxCore](#)
- Load After [Sandbox](#)
- Load After [StoryMode](#)
- Load After [CustomBattle](#) (optional)
- Load After [BirthAndDeath](#) (optional)

Url: <https://www.nexusmods.com/mountandblade2bannerlord/mods/832>

SubModules:

- **Bannerlord Module Loader**

Name: Bannerlord Module Loader

DLLName: Bannerlord.ModuleLoader.Bannerlord.Diplomacy.dll

SubModuleClassType:

Bannerlord.ModuleLoader.Bannerlord_Diplomacy

Tags:

- LoaderFilter: Bannerlord.Diplomacy.*.dll

Additional Assemblies:

- Bannerlord.ModuleLoader.Bannerlord.Diplomacy.dll

(Bannerlord.Diplomacy, Version=1.0.1.44, Culture=neutral,
PublicKeyToken=null)

- Bannerlord.Diplomacy.1.1.0.dll (Bannerlord.Diplomacy.1.1.0,

Version=1.2.5.0, Culture=neutral, PublicKeyToken=null)

[+ Assemblies](#)

Hide: Game Core System Modules Unclassified

- Bannerlord.Harmony, 2.2.2.85, MSIL, 170a9b40334fc5d116a617e96537fd31,

[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II)

[Bannerlord\Modules\Bannerlord.Harmony\bin\Win64_Shipping_Client\](#)

[Bannerlord.Harmony.dll](#)

- Bannerlord.UIExtenderEx, 2.2.5.0, MSIL,

[496ebc7e648f74908ef4f91649a0ff20, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.UIExtenderEx\bin\Win64_Shipping_Client\](#)

[Bannerlord.UIExtenderEx.dll](#)

- Ben.Demystifier, 0.4.0.0, MSIL, 965d07f46cd56ae2a4f310921230c206, C:\

[Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II\](#)

[Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Ben.Demystifier.dll](#)

- Microsoft.Bcl.HashCode, 1.0.0.0, MSIL,

[9ccecdcf5f0302d19ccaddee94b93b75, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Microsoft.Bcl.HashCode.dll](#)

- System.Buffers, 4.0.3.0, MSIL, ecdfe8ede869d2ccc6bf99981ea96400, C:\

[Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II\](#)

[Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[System.Buffers.dll](#)

- System.Collections.Immutable, 5.0.0.0, MSIL,

[c598080fa777d6e63dfd0370e97ec8f3, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[System.Collections.Immutable.dll](#)

- System.Memory, 4.0.1.1, MSIL, 6fb95a357a3f7e88ade5c1629e2801f8, C:\

[Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II\](#)

[Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[System.Memory.dll](#)

- System.Reflection.Metadata, 5.0.0.0, MSIL,

[c4ea65bd802f1ccd3ea2ad1841fd85c2, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

System.Reflection.Metadata.dll

- System.Runtime.CompilerServices.Unsafe, 4.0.4.1, MSIL,

da04a75ddc22118ed24e0b53e474805a, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\System.Runtime.CompilerServices.Unsafe.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\System.Runtime.CompilerServices.Unsafe.dll)

- System.Threading.Tasks.Extensions, 4.2.0.1, MSIL,

e1e9d7d46e5cd9525c5927dc98d9ecc7, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\System.Threading.Tasks.Extensions.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\System.Threading.Tasks.Extensions.dll)

- Microsoft.Extensions.DependencyInjection.Abstractions, 2.0.0.0, MSIL,

6f3cca084046a16c91f64953bd6ae66c, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.DependencyInjection.Abstractions.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.DependencyInjection.Abstractions.dll)

- Microsoft.Extensions.Logging.Abstractions, 2.0.0.0, MSIL,

f6fbfb173119f48eed8b3616a3fd5464f, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.Logging.Abstractions.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.Logging.Abstractions.dll)

- Microsoft.Extensions.DependencyInjection, 2.0.0.0, MSIL,

432c3bdf19dfa3d6440e8f1454e68e2e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.DependencyInjection.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.DependencyInjection.dll)

- Microsoft.Extensions.Logging, 2.0.0.0, MSIL,

ddebddf19ecf76882309e8f8f1a1c75b, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.Logging.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Microsoft.Extensions.Logging.dll)

- Microsoft.Extensions.Options, 2.0.0.0, MSIL,

0cd6938593b1785b4ac087f7fe5c47e9, [C:\Program Files \(x86\)\Steam](C:\Program Files (x86)\Steam)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Microsoft.Extensions.Options.dll](#)

- Microsoft.Extensions.Primitives, 2.0.0.0, MSIL,

[b5c71bed0a0cc2db2aa02445a4afa774, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Microsoft.Extensions.Primitives.dll](#)

- Serilog, 2.0.0.0, MSIL, 0aa45a8a1cd24cd2b589e4aad925f35d, [C:\Program](#)

[Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\](#)

[Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Serilog.dll](#)

- Serilog.Extensions.Logging, 2.0.0.0, MSIL,

[680cea3f3f888a046d8ad7a524259ef1, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Serilog.Extensions.Logging.dll](#)

- Serilog.Sinks.File, 5.0.0.0, MSIL, c25357a7950dcfc7f85ee9d593cb1a24,

[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II\](#)

[Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Serilog.Sinks.File.dll](#)

- Bannerlord.ButterLib, 2.6.3.0, MSIL, 3603c0767f47c0a7b19e88554ea9da05,

[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II\](#)

[Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[Bannerlord.ButterLib.dll](#)

- MCMv5, 5.5.5.0, Amd64, 728ab3e90ba7a5c51783defff05a3901, [C:\Program](#)

[Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\](#)

[Modules\Bannerlord.MB0ptionScreen\bin\Win64_Shipping_Client\MCMv5.dll](#)

- MCM.UI.Adapter.MCMv5, 5.5.5.0, Amd64,

[abbe3d3aaeb98f8bfabae4f81ef0c39b, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.MB0ptionScreen\bin\Win64_Shipping_Client\](#)

[MCM.UI.Adapter.MCMv5.dll](#)

- MCMv5.UI, 5.5.5.0, Amd64, ed5851d000635c2fdc0d80b7a34d4d09, [C:\Program](#)

[Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\](#)
[Modules\Bannerlord.MBOptionScreen\bin\Win64_Shipping_Client\](#)
[MCMv5.UI.dll](#)

- TaleWorlds.MountAndBlade.View, 1.0.0.0, Amd64,
6cdf366b7620f38054894103f847d4f4, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Native\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.View.dll](#)
- TaleWorlds.MountAndBlade.GauntletUI.AutoGenerated.0, 1.0.0.0, Amd64,
af68c840a925c28d63a044c2c86346dc, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Native\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.GauntletUI.AutoGenerated.0.dll](#)
- TaleWorlds.MountAndBlade.GauntletUI.AutoGenerated.1, 1.0.0.0, Amd64,
4aac17e7d1c10385da814caf53c2544e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Native\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.GauntletUI.AutoGenerated.1.dll](#)
- TaleWorlds.MountAndBlade.GauntletUI, 1.0.0.0, Amd64,
3eda12f109c7663d891793fcbb2d22536, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Native\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.GauntletUI.dll](#)
- TaleWorlds.MountAndBlade.Platform.PC, 1.0.0.0, Amd64,
939b0f49d37ac3f775783e6d87cb0d83, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Native\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Platform.PC.dll](#)
- TaleWorlds.MountAndBlade.CustomBattle, 1.0.0.0, Amd64,
992e5f550f638259d7ab2984660173dd, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\CustomBattle\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.CustomBattle.dll](#)
- SandBox, 1.0.0.0, Amd64, 90a01f23d95d6df0c9e33ed792662a8c, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.dll](#)
- SandBox.ViewModelCollection, 1.0.0.0, Amd64,

88c4c4f03c1bcc764c006e8a601877a, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.ViewModelCollection.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.ViewModelCollection.dll)

- SandBox.View, 1.0.0.0, Amd64, 84b46bf274fb2c116ad1d6b1cc1607ad, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.View.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.View.dll)
- SandBox.GauntletUI.AutoGenerated.0, 1.0.0.0, Amd64, f4a0591834f70f28b64aeddc5755905d, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.GauntletUI.AutoGenerated.0.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.GauntletUI.AutoGenerated.0.dll)
- SandBox.GauntletUI.AutoGenerated.1, 1.0.0.0, Amd64, 5891be9d9aed9bdc32c4f0f6d55931f9, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.GauntletUI.AutoGenerated.1.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.GauntletUI.AutoGenerated.1.dll)
- SandBox.GauntletUI, 1.0.0.0, Amd64, fd45fc750fbc3a7606aaecbff4d549da, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.GauntletUI.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\SandBox\bin\Win64_Shipping_Client\SandBox.GauntletUI.dll)
- StoryMode, 1.0.0.0, Amd64, a994c403bd08f97d37651a97ef9421ae, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.dll)
- StoryMode.ViewModelCollection, 1.0.0.0, Amd64, 2358e341b543fd5ce39ae6f5f467a6a9, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.ViewModelCollection.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.ViewModelCollection.dll)
- StoryMode.View, 1.0.0.0, Amd64, 05e899278de0ee53b6098ec22bf3dc40, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.View.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.View.dll)
- StoryMode.GauntletUI.AutoGenerated, 1.0.0.0, Amd64, 4f22eb0596f2c412c1f6960845093215, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.GauntletUI.AutoGenerated.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.GauntletUI.AutoGenerated.dll)

- StoryMode.GauntletUI, 1.0.0.0, Amd64,
31458f7c472bc8cbaf0741094c4870ea, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.GauntletUI.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\StoryMode\bin\Win64_Shipping_Client\StoryMode.GauntletUI.dll)
- mscorelib, 4.0.0.0, Amd64, d5d9e603a2b08b2dd908f69f532c0a92, <C:\Windows\Microsoft.NET\Framework64\v4.0.30319\mscorlib.dll>
- TaleWorlds.MountAndBlade.Launcher, 1.0.0.0, Amd64,
68059d52ddcb3601769f257ae2d7fbe, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Launcher.exe](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Launcher.exe)
- TaleWorlds.MountAndBlade.Launcher.Library, 1.0.0.0, Amd64,
8f60633620082d02d5418fd2438863c2, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Launcher.Library.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Launcher.Library.dll)
- netstandard, 2.0.0.0, MSIL, 317d874fdf4b3bf15de6b3c569dd9517, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\netstandard\v4.0_2.0.0.0_cc7b13ffcd2ddd51\netstandard.dll
- TaleWorlds.Library, 1.0.0.0, Amd64, bbde2776a7c405a02d7e247e5412ee8e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Library.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Library.dll)
- System.Core, 4.0.0.0, MSIL, edc9cfcc5fa3d3c107a068cb608936f, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Core\v4.0_4.0.0.0_b77a5c561934e089\System.Core.dll
- System, 4.0.0.0, MSIL, 3cf787dd660ec7499315fe633e8c1024, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System\v4.0_4.0.0.0_b77a5c561934e089\System.dll
- TaleWorlds.Starter.Library, 1.0.0.0, Amd64,
6e6eb6d1d8d9842b12033cd49f933e27, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Starter.Library.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Starter.Library.dll)
- TaleWorlds.TwoDimension.Standalone, 1.0.0.0, Amd64,
a1f05f2210f85da90be0bb4f09676f08, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin)

Win64_Shipping_Client\TaleWorlds.TwoDimension.Standalone.dll

- System.Drawing, 4.0.0.0, MSIL, 44eae46cbce7d080f7d21cdd27cd3db0, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Drawing\v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Drawing.dll
- TaleWorlds.ModuleManager, 1.0.0.0, Amd64, 9b285be8775b705a61551644ee7b9c80, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ModuleManager.dll
- TaleWorlds.MountAndBlade.Launcher.Steam, 1.0.0.0, Amd64, eb06b1675b3f2131bc8c0336f072b722, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Launcher.Steam.dll
- Steamworks.NET, 7.0.0.0, MSIL, bb368b4049dc411c2ae06e571c9f6d93, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\Steamworks.NET.dll
- System.Numerics.Vectors, 4.1.3.0, MSIL, e9abb00cd885368e7943974f8c11e61e, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\System.Numerics.Vectors.dll
- TaleWorlds.TwoDimension, 1.0.0.0, Amd64, 10a3a38ca1819752993d08a6bce1fb23, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.TwoDimension.dll
- TaleWorlds.GauntletUI, 1.0.0.0, Amd64, 4bb2499432dcad2682ed63e521ebc6e7, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.GauntletUI.dll
- TaleWorlds.InputSystem, 1.0.0.0, Amd64, cdfe4bdd38f9245f7a40c93776ff2c51, C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.InputSystem.dll
- System.Xml, 4.0.0.0, MSIL, e64954e8cda4d8cda0ba5cbcdbe8cc9, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Xml\

[v4.0_4.0.0.0_b77a5c561934e089\System.Xml.dll](#)

- System.Configuration, 4.0.0.0, MSIL, 415f319d97c4a3939e39a4a2c93a6efc, [C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Configuration\](#)
[v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Configuration.dll](#)
- Microsoft.GeneratedCode, 1.0.0.0, None, DYNAMIC
- TaleWorlds.GauntletUI.PrefabSystem, 1.0.0.0, Amd64, f2b24fc15c93673b4f8786c262b44dd7, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.GauntletUI.PrefabSystem.dll](#)
- TaleWorlds.GauntletUI.Data, 1.0.0.0, Amd64, 205a92d47696ae5d70c0ca51d22311d0, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.GauntletUI.Data.dll](#)
- StbSharp, 0.7.2.38, MSIL, 89012d8d30924b24301cf727591a4f96, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\StbSharp.dll](#)
- Newtonsoft.Json, 13.0.0.0, MSIL, 916d32b899f1bc23b209648d007b99fd, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\Newtonsoft.Json.dll](#)
- System.Numerics, 4.0.0.0, MSIL, be1730943f188fb738efbe02d8660a13, [C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Numerics\](#)
[v4.0_4.0.0.0_b77a5c561934e089\System.Numerics.dll](#)
- System.Runtime.Serialization, 4.0.0.0, MSIL, f17660a4517be8fa28b6ae4a8e37e55a, [C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Runtime.Serialization\v4.0_4.0.0.0_b77a5c561934e089\System.Runtime.Serialization.dll](#)
- System.Data, 4.0.0.0, Amd64, 6e9224b3ec769034227c87fac5f7da94, [C:\Windows\Microsoft.Net\assembly\GAC_64\System.Data\](#)
[v4.0_4.0.0.0_b77a5c561934e089\System.Data.dll](#)
- Anonymously Hosted DynamicMethods Assembly, 0.0.0.0, None, DYNAMIC
- TaleWorlds.DotNet, 1.0.0.0, Amd64, f603a77f87fe3bb9eb2f48f42ef2e65e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II](#)

[Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.DotNet.dll](#)

- System.Runtime.InteropServices.RuntimeInformation, 4.0.0.0, MSIL,
fb4e03741d0f37049287e7cfdeea902, [C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Runtime.InteropServices.RuntimeInformation\v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Runtime.InteropServices.RuntimeInformation.dll](#)
- TaleWorlds.MountAndBlade, 1.0.0.0, Amd64,
7ad440de27b1c8bf713db64622db3091, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.dll](#)
- TaleWorlds.DotNet.AutoGenerated, 1.0.0.0, Amd64,
44fd225c8a7d2d36957363903749073e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.DotNet.AutoGenerated.dll](#)
- TaleWorlds.Engine, 1.0.0.0, Amd64, 8e0b8ce916f6cd70955c427a7e333425,
[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Engine.dll](#)
- TaleWorlds.Engine.AutoGenerated, 1.0.0.0, Amd64,
8500383b0b5cdb049cb15c599bcff4fc, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Engine.AutoGenerated.dll](#)
- TaleWorlds.ScreenSystem, 1.0.0.0, Amd64,
d676feeaa13083d5d1f6eb0254ff6698e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ScreenSystem.dll](#)
- TaleWorlds.MountAndBlade.Diamond, 1.0.0.0, Amd64,
44eb45e6f071ebc03b79639253891723, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.Diamond.dll](#)
- TaleWorlds.Core, 1.0.0.0, Amd64, 326c374c8bc831453c3708e5c392d9cb, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Core.dll](#)
- TaleWorlds.PlayerServices, 1.0.0.0, Amd64,

b8b1b55e65ca9fcf16caf789e6ca511, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PlayerServices.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PlayerServices.dll)

- TaleWorlds.ObjectSystem, 1.0.0.0, Amd64,

be5eb0895d1208c78d3d88d6d420011d, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ObjectSystem.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ObjectSystem.dll)

- TaleWorlds.Localization, 1.0.0.0, Amd64,

c9008a72c6296a1d045a299531444340, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Localization.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Localization.dll)

- TaleWorlds.PlatformService, 1.0.0.0, Amd64,

042f43fce26f4e7ab8af1c4c486fd918, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PlatformService.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PlatformService.dll)

- System.ValueTuple, 4.0.0.0, MSIL, aa9c82c46efdc71d506bc1c312f77c3e,

C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.ValueTuple\v4.0_4.0.0.0_cc7b13ffcd2ddd51\System.ValueTuple.dll

- TaleWorlds.SaveSystem, 1.0.0.0, Amd64,

239dc6f7e4eca987b64a93a2d1d8fb47, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.SaveSystem.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.SaveSystem.dll)

- TaleWorlds.Diamond.ChatSystem.Library, 1.0.0.0, Amd64,

de8fba9a6b93f4cba5249b6b4ccdf970, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Diamond.ChatSystem.Library.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Diamond.ChatSystem.Library.dll)

- TaleWorlds.Diamond, 1.0.0.0, Amd64, 59321cea901c1ac020989bc8b0cb6386,

[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Diamond.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Diamond.dll)

- System.Security, 4.0.0.0, MSIL, 7b3663befcd4d7e633f819068a0586dc, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Security\v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Security.dll

- System.Data.SqlXml, 4.0.0.0, MSIL, 3bf65e1dec66ca7389d708cbcea0c2fd,

C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Data.SqlXml\v4.0_4.0.0.0_b77a5c561934e089\System.Data.SqlXml.dll

- System.ServiceModel.Internals, 4.0.0.0, MSIL,

abbd1421c3cd5787b7e633edcc95c885, C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.ServiceModel.Internals\v4.0_4.0.0.0_31bf3856ad364e35\System.ServiceModel.Internals.dll

- System.Transactions, 4.0.0.0, Amd64, 7799ccc01448f58a1426f09bb23451af,

C:\Windows\Microsoft.Net\assembly\GAC_64\System.Transactions\v4.0_4.0.0.0_b77a5c561934e089\System.Transactions.dll

- TaleWorlds.Network, 1.0.0.0, Amd64, ed884d29219f4740ef6fcdb291af6616,

[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Network.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Network.dll)

- TaleWorlds.MountAndBlade.AutoGenerated, 1.0.0.0, Amd64,

595cb727d160107427b377b4593f3b83, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.AutoGenerated.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.AutoGenerated.dll)

- TaleWorlds.AchievementSystem, 1.0.0.0, Amd64,

27681a24735923e2e6c06eeee0af90b8, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.AchievementSystem.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.AchievementSystem.dll)

- TaleWorlds.ActivitySystem, 1.0.0.0, Amd64,

3f9d81a8a958ffae094bd49dafffb606, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ActivitySystem.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ActivitySystem.dll)

- TaleWorlds.PlatformService.Steam, 1.0.0.0, Amd64,

9312f8cffaff5b92f809c3cac5cce7ac, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PlatformService.Steam.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PlatformService.Steam.dll)

- TaleWorlds.Diamond.AccessProvider.Test, 1.0.0.0, Amd64,

b9090aa59e667846284fd968b79430e, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Diamond.AccessProvider.Test.dll](C:\Program Files (x86)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Diamond.AccessProvider.Test.dll)

- 0Harmony, 2.2.2.0, MSIL, 993f258153c8a6ab14ac30a53434dc7f, <C:\Program>

[Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.Harmony\bin\Win64_Shipping_Client\0Harmony.dll](#)

- System.Windows.Forms, 4.0.0.0, MSIL, 549dc4948d587bf43ad9cb395b6b02fb, [C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Windows.Forms\v4.0_4.0.0.0_b77a5c561934e089\System.Windows.Forms.dll](#)
- TaleWorlds.CampaignSystem, 1.0.0.0, Amd64, [24201d081a2344b76f96f0f19ac9521c, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.CampaignSystem.dll](#)
- TaleWorlds.MountAndBlade.ViewModelCollection, 1.0.0.0, Amd64, [69f4cae230a8d44cb1cb9896a40e8c5a, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.ViewModelCollection.dll](#)
- TaleWorlds.Core.ViewModelCollection, 1.0.0.0, Amd64, [f1c02964d14aaaf0e82c4b3e420a3dce6, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Core.ViewModelCollection.dll](#)
- TaleWorlds.CampaignSystem.ViewModelCollection, 1.0.0.0, Amd64, [b96f686398952c3bb08939af52c5767b, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.CampaignSystem.ViewModelCollection.dll](#)
- Bannerlord.Diplomacy, 1.0.1.44, MSIL, [f84b633cd76035a528f6d565485bad35, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.Diplomacy\bin\Win64_Shipping_Client\Bannerlord.ModuleLoader.Bannerlord.Diplomacy.dll](#)
- TaleWorlds.Engine.GauntletUI, 1.0.0.0, Amd64, [9ff5aab313ee3984ee69a88e46d2214b, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.Engine.GauntletUI.dll](#)
- Accessibility, 4.0.0.0, MSIL, 8ed04cef29261abc3210b537b1dccfb, [C:\](#)

[Windows\Microsoft.Net\assembly\GAC_MSIL\Accessibility\](#)

[v4.0_4.0.0.0_b03f5f7f11d50a3a\Accessibility.dll](#)

- TaleWorlds.MountAndBlade.GauntletUI.Widgets, 1.0.0.0, Amd64,
[4b78d1fc535bcb66a0d8fab3e23903e7, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.MountAndBlade.GauntletUI.Widgets.dll](#)
- TaleWorlds.GauntletUI.ExtraWidgets, 1.0.0.0, Amd64,
[dee37cd4afe4f424307727718beab6eb, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.GauntletUI.ExtraWidgets.dll](#)
- HarmonySharedState, 0.0.0.0, MSIL, EMPTY
- MonoMod.Utils.Cil.ILGeneratorProxy, 0.0.0.0, MSIL, EMPTY
- Bannerlord.ButterLib.Implementation.1.1.0, 2.6.3.0, MSIL,
[ffbe936fe4e404237b5175e8d3e23421, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.ButterLib\bin\Win64_Shipping_Client\Bannerlord.ButterLib.Implementation.1.1.0.dll](#)
- TaleWorlds.PSAI, 1.0.0.0, Amd64, eee7ce04503d391f3431f3c7c3186b44, [C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.PSAI.dll](#)
- Microsoft.GeneratedCode, 1.0.0.0, None, DYNAMIC
- Bannerlord.Diplomacy.1.1.0, 1.2.5.0, MSIL,
[81af90603a062ab276e2a15982e1e66d, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\Modules\Bannerlord.Diplomacy\bin\Win64_Shipping_Client\Bannerlord.Diplomacy.1.1.0.dll](#)
- MonoMod.Utils.GetManagedSizeHelper, 0.0.0.0, MSIL, EMPTY
- TaleWorlds.ServiceDiscovery.Client, 1.0.0.0, Amd64,
[ec42ef4653fa5417e7c815d8a93abdaf, C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.ServiceDiscovery.Client.dll](#)
- System.Xml.Linq, 4.0.0.0, MSIL, e4fb4bc513d1cbdbf13f4157ba108556, [C:\](#)

[Windows\Microsoft.Net\assembly\GAC_MSIL\System.Xml.Linq\](#)

[v4.0_4.0.0.0_b77a5c561934e089\System.Xml.Linq.dll](#)

- System.Management, 4.0.0.0, MSIL, 08ea5b786bd1420eb760cdb64f4d677e,

[C:\Windows\Microsoft.Net\assembly\GAC_MSIL\System.Management\](#)

[v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Management.dll](#)

- System.Numerics.Vectors, 4.1.4.0, MSIL,

[aaa2cbf14e06e9d3586d8a4ed455db33, C:\Program Files \(x86\)\Steam\](#)

[steamapps\common\Mount & Blade II Bannerlord\Modules\](#)

[Bannerlord.ButterLib\bin\Win64_Shipping_Client\](#)

[System.Numerics.Vectors.dll](#)

- System.Net.Http, 4.0.0.0, MSIL, 6243b50b07cd14d260680ce5d0872b3, C:\

[Windows\Microsoft.Net\assembly\GAC_MSIL\System.Net.Http\](#)

[v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Net.Http.dll](#)

- System.Configuration.Install, 4.0.0.0, MSIL,

[c670818ad7c57add49f93fc849c717e1, C:\Windows\Microsoft.Net\assembly\](#)

[GAC_MSIL\System.Configuration.Install\v4.0_4.0.0.0_b03f5f7f11d50a3a\System.Configuration.Install.dll](#)

[System.Configuration.Install.dll](#)

- TaleWorlds.LinQuick, 1.0.0.0, Amd64, 2616331290eecf48ed4430a9c49c3397,

[C:\Program Files \(x86\)\Steam\steamapps\common\Mount & Blade II\](#)

[Bannerlord\bin\Win64_Shipping_Client\TaleWorlds.LinQuick.dll](#)

+ Harmony Patches

- TaleWorlds.Engine.GauntletUI.UIConfig.set_DoNotUseGeneratedPrefabs

• Prefixes

• Owner: bannerlord.uiextender.ex; Namespace:

[Bannerlord.UIExtenderEx.Patches.UIConfigPatch.Prefix;](#)

- TaleWorlds.GauntletUI.PrefabSystem.WidgetPrefab.LoadFrom

• Transpilers

• Owner: bannerlord.uiextender.ex; Namespace:

[Bannerlord.UIExtenderEx.Patches.WidgetPrefabPatch.WidgetPrefab_LoadFrom_Transpiler;](#)

• TaleWorlds.GauntletUI.BrushFactory.get_Brushes

• Postfixes

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.BrushFactoryManage
r.GetBrushesPostfix;

• TaleWorlds.GauntletUI.BrushFactory.GetBrush

• Prefixes

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.BrushFactoryManage
r.GetBrushPrefix;

• TaleWorlds.GauntletUI.PrefabSystem.ConstantDefinition.GetValue

• Transpilers

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.BrushFactoryManage
r.BlankTranspiler;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetExtensions.SetWidgetAttribute

FromString

• Transpilers

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.BrushFactoryManage
r.BlankTranspiler;

• TaleWorlds.GauntletUI.UIContext.GetBrush

• Transpilers

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.BrushFactoryManage
r.BlankTranspiler;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetExtensions.ConvertObject

• Transpilers

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.BrushFactoryManager.BlankTranspiler;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetFactory.GetCustomType

• Prefixes

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.GetCustomTypePrefix;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetFactory.CreateBuiltinWidget

• Prefixes

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.CreateBuiltinWidgetPrefix;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetFactory.GetWidgetTypes

• Prefixes

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.GetWidgetTypesPostfix;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetFactory.IsCustomType

• Prefixes

• Owner: bannerlord.uiextender.ex; Namespace:

Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.IsCustomTypePrefix;

• TaleWorlds.GauntletUI.PrefabSystem.WidgetFactory.OnUnload

- Prefixes

- Owner: bannerlord.uiextender.ex; Namespace:

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Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.OnUnloadPrefix;
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- TaleWorlds.GauntletUI.PrefabSystem.WidgetTemplate.CreateWidgets

- Transpilers

- Owner: bannerlord.uiextender.ex; Namespace:

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Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.BlankTranspiler;
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- TaleWorlds.GauntletUI.PrefabSystem.WidgetTemplate.OnRelease

- Transpilers

- Owner: bannerlord.uiextender.ex; Namespace:

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Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.BlankTranspiler;
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- TaleWorlds.GauntletUI.Data.GauntletMovie.LoadMovie

- Transpilers

- Owner: bannerlord.uiextender.ex; Namespace:

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Bannerlord.UIExtenderEx.ResourceManager.WidgetFactoryManager.BlankTranspiler;
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- TaleWorlds.MountAndBlade.MBSubModuleBase.OnSubModuleLoad

- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:

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Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModuleBasePatch.OnSubModuleLoadPostfix;
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- Owner: Bannerlord.Diplomacy; Namespace:

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Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubModuleBasePatch.OnSubModuleLoadPostfix; Index: 1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnSubModuleUnloaded
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• Postfixes
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• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:  
Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModul  
eBasePatch.OnSubModuleUnloadedPostfix;
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• Owner: Bannerlord.Diplomacy; Namespace:  
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod  
uleBasePatch.OnSubModuleUnloadedPostfix; Index: 1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnApplicationTick
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• Postfixes
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• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:  
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uleBasePatch.OnApplicationTickPostfix; Index: 1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnBeforeInitialModuleScreenSe
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tAsRoot
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• Postfixes
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• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:  
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eBasePatch.OnBeforeInitialModuleScreenSetAsRootPostfix;
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• Owner: Bannerlord.Diplomacy; Namespace:  
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uleBasePatch.OnBeforeInitialModuleScreenSetAsRootPostfix;  
Index: 1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnGameStart
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• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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• Owner: Bannerlord.Diplomacy; Namespace:
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod
uleBasePatch.OnGameStartPostfix; Index: 1;

• TaleWorlds.MountAndBlade.MBSubModuleBase.InitializeGameStarter

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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eBasePatch.InitializeGameStarterPostfix;

• Owner: Bannerlord.Diplomacy; Namespace:
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uleBasePatch.InitializeGameStarterPostfix; Index: 1;

• TaleWorlds.MountAndBlade.MBSubModuleBase.DoLoading

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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• Owner: Bannerlord.Diplomacy; Namespace:
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uleBasePatch.DoLoadingPostfix; Index: 1;

• TaleWorlds.MountAndBlade.MBSubModuleBase.OnGameLoaded

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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- Owner: Bannerlord.Diplomacy; Namespace:
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubModuleBasePatch.OnGameLoadedPostfix; Index: 1;

- TaleWorlds.MountAndBlade.MBSubModuleBase.OnCampaignStart

- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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- Owner: Bannerlord.Diplomacy; Namespace:
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubModuleBasePatch.OnCampaignStartPostfix; Index: 1;

- TaleWorlds.MountAndBlade.MBSubModuleBase.BeginGameStart

- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModuleBasePatch.BeginGameStartPostfix;

- Owner: Bannerlord.Diplomacy; Namespace:
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- TaleWorlds.MountAndBlade.MBSubModuleBase.OnGameEnd

- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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- Owner: Bannerlord.Diplomacy; Namespace:
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnGameInitializationFinished
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- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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- Owner: Bannerlord.Diplomacy; Namespace:
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnBeforeMissionBehaviorInitia
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- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnMissionBehaviorInitialize
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- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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- Owner: Bannerlord.Diplomacy; Namespace:
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnMultiplayerGameStart
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• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
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eBasePatch.OnMultiplayerGameStartPostfix;

• Owner: Bannerlord.Diplomacy; Namespace:
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod
uleBasePatch.OnMultiplayerGameStartPostfix; Index: 1;

• TaleWorlds.MountAndBlade.MBSubModuleBase.OnNewGameCreated

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModul
eBasePatch.OnNewGameCreatedPostfix;

• Owner: Bannerlord.Diplomacy; Namespace:
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod
uleBasePatch.OnNewGameCreatedPostfix; Index: 1;

• TaleWorlds.MountAndBlade.MBSubModuleBase.RegisterSubModuleObjects

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModul
eBasePatch.RegisterSubModuleObjectsPostfix;

• Owner: Bannerlord.Diplomacy; Namespace:
Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod
uleBasePatch.RegisterSubModuleObjectsPostfix; Index: 1;

• TaleWorlds.MountAndBlade.MBSubModuleBase.AfterRegisterSubModuleObjects

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:
Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModul
eBasePatch.AfterRegisterSubModuleObjectsPostfix;

• Owner: Bannerlord.Diplomacy; Namespace:

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Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod  
uleBasePatch.AfterRegisterSubModuleObjectsPostfix; Index:  
1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnAfterGameInitializationFini
shed

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:

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Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubMod  
uleBasePatch.OnAfterGameInitializationFinishedPostfix;
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• Owner: Bannerlord.Diplomacy; Namespace:

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Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod  
uleBasePatch.OnAfterGameInitializationFinishedPostfix;  
Index: 1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnConfigChanged

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:

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Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubMod  
uleBasePatch.OnConfigChangedPostfix;
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• Owner: Bannerlord.Diplomacy; Namespace:

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Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod  
uleBasePatch.OnConfigChangedPostfix; Index: 1;
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• TaleWorlds.MountAndBlade.MBSubModuleBase.OnInitialState

• Postfixes

• Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace:

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Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubMod  
uleBasePatch.OnInitialStatePostfix;
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• Owner: Bannerlord.Diplomacy; Namespace:

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Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubMod
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uleBasePatch.OnInitialStatePostfix; Index: 1;
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- TaleWorlds.MountAndBlade.MBSubModuleBase.AfterAsyncTickTick

- Postfixes

- Owner: Bannerlord.ButterLib.SubModuleWrappers2; Namespace: Bannerlord.ButterLib.SubModuleWrappers2.Patches.MBSubModuleBasePatch.AfterAsyncTickTickPostfix;

- Owner: Bannerlord.Diplomacy; Namespace: Bannerlord.ModuleLoader.SubModuleWrappers.Patches.MBSubModuleBasePatch.AfterAsyncTickTickPostfix; Index: 1;

- TaleWorlds.MountAndBlade.Options.OptionsProvider.GetGameKeyCategoriesList

- Postfixes

- Owner: Bannerlord.ButterLib.HotKeySystem; Namespace: Bannerlord.ButterLib.Implementation.HotKeys.Patches.OptionsProviderPatches.GetGameKeyCategoriesListPostfix;

- TaleWorlds.MountAndBlade.Module.FinalizeSubModules

- Postfixes

- Owner: Bannerlord.ButterLib.MBSubModuleBaseEx; Namespace: Bannerlord.ButterLib.Implementation.MBSubModuleBaseExtended.Patches.ModulePatch.FinalizeSubModulesPostfix;

- TaleWorlds.MountAndBlade.Module.SetInitialModuleScreenAsRootScreen

- Postfixes

- Owner: MCM.UI.Adapter.MCMv5; Namespace: MCM.UI.Adapter.MCMv5.SubModule.OnAfterSetInitialModuleScreenAsRootScreen;

- Transpilers

- Owner: Bannerlord.ButterLib.MBSubModuleBaseEx; Namespace:

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Bannerlord.ButterLib.Implementation.MBSubModuleBaseExende  
d.Patches.ModulePatch.Transpiler;
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- TaleWorlds.MountAndBlade.MBGameManager.OnGameStart

- Transpilers

- Owner: Bannerlord.Butte...; Namespace:
Bannerlord.Butte...
d.Patches.MBGameManagerPatch.Transpiler;

- TaleWorlds.MountAndBlade.MBGameManager.OnGameEnd

- Transpilers

- Owner: Bannerlord.Butte...; Namespace:
Bannerlord.Butte...
d.Patches.MBGameManagerPatch.Transpiler;

- TaleWorlds.CampaignSystem.CampaignBehaviorBase..ctor

- Postfixes

- Owner: Bannerlord.Butte...; Namespace:
Bannerlord.Butte...
aviourNamePatch.CampaignBehaviorBaseCtorPostfix;

- TaleWorlds.SaveSystem.TypeExtensions.IsContainer

- Prefixes

- Owner: Bannerlord.Butte...; Namespace:
Bannerlord.Butte...
eExtensionsPatch.IsContainerPrefix;

- TaleWorlds.SaveSystem.Definition.DefinitionContext.AddBasicTypeDefinit
ion

- Prefixes

- Owner: Bannerlord.Butte...; Namespace:

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Bannerlord.ButterLib.Implementation.SaveSystem.Patches.Def  
initionContextPatch.AddBasicTypeDefinitionPrefix;
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- TaleWorlds.SaveSystem.Definition.DefinitionContext.AddClassDefinition

- Prefixes

- Owner: Bannerlord.ButterLib.SaveSystem; Namespace:
Bannerlord.ButterLib.Implementation.SaveSystem.Patches.Def
initionContextPatch.AddClassDefinitionPrefix;

- TaleWorlds.SaveSystem.Definition.DefinitionContext.AddContainerDefinition

- Prefixes

- Owner: Bannerlord.ButterLib.SaveSystem; Namespace:
Bannerlord.ButterLib.Implementation.SaveSystem.Patches.Def
initionContextPatch.AddContainerDefinitionPrefix;

- TaleWorlds.SaveSystem.Definition.DefinitionContext.AddEnumDefinition

- Prefixes

- Owner: Bannerlord.ButterLib.SaveSystem; Namespace:
Bannerlord.ButterLib.Implementation.SaveSystem.Patches.Def
initionContextPatch.AddEnumDefinitionPrefix;

- TaleWorlds.SaveSystem.Definition.DefinitionContext.AddGenericClassDefinition

- Prefixes

- Owner: Bannerlord.ButterLib.SaveSystem; Namespace:
Bannerlord.ButterLib.Implementation.SaveSystem.Patches.Def
initionContextPatch.AddGenericClassDefinitionPrefix;

- TaleWorlds.SaveSystem.Definition.DefinitionContext.AddGenericStructDefinition

• Prefixes

• Owner: Bannerlord.ButterLib.SaveSystem; Namespace:

Bannerlord.ButterLib.Implementation.SaveSystem.Patches.DefinitionContextPatch.AddGenericStructDefinitionPrefix;

• TaleWorlds.SaveSystem.Definition.DefinitionContext.AddInterfaceDefinition

• Prefixes

• Owner: Bannerlord.ButterLib.SaveSystem; Namespace:

Bannerlord.ButterLib.Implementation.SaveSystem.Patches.DefinitionContextPatch.AddInterfaceDefinitionPrefix;

• TaleWorlds.SaveSystem.Definition.DefinitionContext.AddRootClassDefinition

• Prefixes

• Owner: Bannerlord.ButterLib.SaveSystem; Namespace:

Bannerlord.ButterLib.Implementation.SaveSystem.Patches.DefinitionContextPatch.AddRootClassDefinitionPrefix;

• TaleWorlds.SaveSystem.Definition.DefinitionContext.AddStructDefinition

• Prefixes

• Owner: Bannerlord.ButterLib.SaveSystem; Namespace:

Bannerlord.ButterLib.Implementation.SaveSystem.Patches.DefinitionContextPatch.AddStructDefinitionPrefix;

• TaleWorlds.SaveSystem.Definition.DefinitionContext.ConstructContainerDefinition

• Prefixes

• Owner: Bannerlord.ButterLib.SaveSystem; Namespace:

Bannerlord.ButterLib.Implementation.SaveSystem.Patches.DefinitionContextPatch.ConstructContainerDefinitionPrefix;

• TaleWorlds.MountAndBlade.GauntletUI.GauntletOptionsScreen.OnInitialize

• Postfixes

• Owner: bannerlord.mcm.ui.optionsgauntletscreenpatch;

Namespace:

MCM.UI.Patches.OptionsGauntletScreenPatch.OnInitializePostfix;

• TaleWorlds.MountAndBlade.GauntletUI.GauntletOptionsScreen.OnFinalize

• Postfixes

• Owner: bannerlord.mcm.ui.optionsgauntletscreenpatch;

Namespace:

MCM.UI.Patches.OptionsGauntletScreenPatch.OnFinalizePostfix;

x;

• TaleWorlds.MountAndBlade.GauntletUI.Mission.MissionGauntletOptionsUIHa

ndler..ctor

• Postfixes

• Owner: bannerlord.mcm.ui.optionsgauntletscreenpatch;

Namespace:

MCM.UI.Patches.MissionGauntletOptionsUIHandlerPatch.OnInitializePostfix;

• TaleWorlds.MountAndBlade.GauntletUI.Mission.MissionGauntletOptionsUIHa

ndler.OnMissionScreenFinalize

• Postfixes

• Owner: bannerlord.mcm.ui.optionsgauntletscreenpatch;

Namespace:

MCM.UI.Patches.MissionGauntletOptionsUIHandlerPatch.OnFinalizePostfix;

• TaleWorlds.MountAndBlade.ViewModelCollection.GameOptions.OptionsVM.Set

SelectedCategory

• Prefixes

• Owner: bannerlord.mcm.ui.optionsswitchpatch; Namespace:
MCM.UI.Patches.OptionsVMPatch.SetSelectedCategoryPatch;

• TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.EncyclopediaFactionPageVM..ctor

• Transpilers

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;
Namespace:
Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi
ewModel_Constructor_Transpiler;

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;
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• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;
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ewModel_Constructor_Transpiler; Index: 3;

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;
Namespace:
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• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;
Namespace:
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• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi
ewModel_Constructor_Transpiler; Index: 6;

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi
ewModel_Constructor_Transpiler; Index: 7;

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi
ewModel_Constructor_Transpiler; Index: 8;

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi
ewModel_Constructor_Transpiler; Index: 9;

• TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.Encyc
lopediaFactionPageVM.RefreshValues

• Transpilers

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi
ewModel_Refresh_Transpiler;

• TaleWorlds.Library.ViewModel.OnFinalize

• Transpilers

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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ewModel_Finalize_Transpiler;

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- TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.Encyc
lopediaHeroPageVM..ctor

- Transpilers

- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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ewModel_Constructor_Transpiler;

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- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi

ewModel_Constructor_Transpiler; Index: 7;

- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi

ewModel_Constructor_Transpiler; Index: 8;

• TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.Encyc

lopediaHeroPageVM.RefreshValues

- Transpilers

- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

Namespace:

Bannerlord.UIExtenderEx.Patches.ViewModelWithMixinPatch.Vi

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• TaleWorlds.CampaignSystem.ViewModelCollection.Encyclopedia.Pages.Encyc

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- Transpilers

- Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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• TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Clans.

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• Transpilers

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• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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• TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Clans.

KingdomClanVM.OnFinalize

• Transpilers

• Owner: bannerlord.uiextender.ex.viewmodels.Diplomacy;

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• TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Diplomacy.KingdomDiplomacyVM..ctor

• Transpilers

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• TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Diplomacy.KingdomDiplomacyVM.RefreshValues

• Transpilers

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- TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Kingdo

mManagementVM.OnFinalize

- Postfixes

- Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.KingdomManagementVMPatch.FinalizeFix;

- Transpilers

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- TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Diplom

acy.KingdomTruceItemVM..ctor

- Transpilers

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• TaleWorlds.CampaignSystem.ViewModelCollection.KingdomManagement.Diplomacy.KingdomTruceItemVM.UpdateDiplomacyProperties

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• Transpilers

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• Transpilers

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• SandBox.ViewModelCollection.Nameplate.SettlementNameplatesVM..ctor

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• Transpilers

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• TaleWorlds.CampaignSystem.GameComponents.DefaultClanPoliticsModel.Calc

ulateInfluenceChange

• Postfixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.DefaultClanPoliticsModelPatch.CalculateI
nfluenceChangePostfix; Priority: 0;

• TaleWorlds.CampaignSystem.CampaignBehaviors.BarterBehaviors.Diplomatic
BartersBehavior.ConsiderWar

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.DiplomaticBartersBehaviorPatch.ConsiderW
arPrefix;

• TaleWorlds.CampaignSystem.CampaignBehaviors.SiegeAftermathCampaignBeh
avior.siege_aftermath_contextual_summary_on_init

• Postfixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.GameMenusCallbacksPatch.menu_settlement_
taken_on_init_Postfix;

• TaleWorlds.CampaignSystem.CampaignBehaviors.KingdomDecisionProposalBeh
avior.ConsiderWar

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.KingdomDecisionProposalBehaviorPatch.Con
siderWarPrefix;

• TaleWorlds.CampaignSystem.CampaignBehaviors.KingdomDecisionProposalBeh
avior.ConsiderPeace

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.KingdomDecisionProposalBehaviorPatch.Con
siderPeacePrefix;

• TaleWorlds.CampaignSystem.CampaignBehaviors.KingdomDecisionProposalBeh
avior.DailyTickClan

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.KingdomDecisionProposalBehaviorPatch.HandleRebelKingdom;

• TaleWorlds.CampaignSystem.Quests.FirstPhase.SupportKingdomQuest.MainStoryLineChosen

• Postfixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.SupportKingdomQuestPatch.MainStoryLineChosenPostfix;

• TaleWorlds.CampaignSystem.FactionManager.DeclareAlliance

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.FactionManagerPatch.DeclareAlliancePrefix;

• TaleWorlds.CampaignSystem.Encyclopedia.Pages.DefaultEncyclopediaFactionPage.InitializeListItems

• Postfixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.DefaultEncyclopediaFactionPagePatch.PassThroughPostfix;

• SandBox.GauntletUI.BannerEditor.GauntletBannerEditorScreen..ctor

• Postfixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.MBBannerEditorGauntletScreenPatch.SetClassNameRelatedRulesPostfix;

• SandBox.GauntletUI.BannerEditor.GauntletBannerEditorScreen.OnDone

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.MBBannerEditorGauntletScreenPatch.SetCol
orsPrefix;

• TaleWorlds.CampaignSystem.Election.MakePeaceKingdomDecision.ApplyChose

nOutcome

• Prefixes

• Owner: bannerlord.diplomacy; Namespace:

Diplomacy.Patches.MakePeaceKingdomDecisionPatch.ApplyChose
nOutcomePrefix;

• TaleWorlds.MountAndBlade.ViewModelCollection.InitialMenu.InitialMenuVM

.RefreshMenuOptions

• Postfixes

• Owner: bannerlord.mcm.mainmenuscreeninjection_v4;

Namespace:

MCM.UI.Functionality.DefaultGameMenuScreenHandler.RefreshM
enuOptionsPostfix; Priority: 300;

• TaleWorlds.MountAndBlade.ViewModelCollection.GameOptions.OptionsVM..ct

or

• Transpilers

• Owner: bannerlord.uiextender.ex.viewmodels.MCM.UI;

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inalize

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• SandBox.CampaignBehaviors.LordConversationsCampaignBehavior.conversati

on_lord_request_mission_ask_on_condition

• Postfixes

• Owner: bannerlord.diplomacy.campaign; Namespace:

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onversation;

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• Owner: bannerlord.diplomacy.campaign; Namespace:

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ionsConversation;

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ionsConversation;
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• SandBox.CampaignBehaviors.LordConversationsCampaignBehavior.conversation_on_player_threats_lord_verify_on_condition
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• Owner: bannerlord.diplomacy.campaign; Namespace:  
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sConversation;
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• TaleWorlds.CampaignSystem.CampaignBehaviors.VillagerCampaignBehavior.village_farmer_loot_on_condition
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• TaleWorlds.CampaignSystem.KingdomManager.AbdicateTheThrone
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• Prefixes

• Owner: bannerlord.diplomacy.campaign; Namespace:

Diplomacy.Patches.RebelKingdomPatches.HandleThroneAbdication;

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