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1 //TORのソースコードから Seer関連の物収集
2 //-----
3 [[TheOtherRoles/Patches/ExileControllerPatch.cs]
4 //https://github.com/Eisbison/TheOtherRoles/blob/17985b76f2d2b0dec9cf65b55161c184e56a0083/TheOtherRoles/Patches/ExileControllerPatch.cs
5 // Seer spawn souls
6     if (Seer.deadBodyPositions != null && Seer.seer != null && PlayerControl.LocalPlayer == Seer.seer && (Seer.mode == 0 || Seer.mode ==
7 2)) {
8         foreach (Vector3 pos in Seer.deadBodyPositions) {
9             GameObject soul = new GameObject();
10            soul.transform.position = pos;
11            soul.layer = 5;
12            var rend = soul.AddComponent<SpriteRenderer>();
13            rend.sprite = Seer.getSoulSprite();
14
15            if (Seer.limitSoulDuration) {
16                HudManager.Instance.StartCoroutine(Effects.Lerp(Seer.soulDuration, new Action<float>((p) => {
17                    if (rend != null) {
18                        var tmp = rend.color;
19                        tmp.a = Mathf.Clamp01(1 - p);
20                        rend.color = tmp;
21                    }
22                    if (p == 1f && rend != null && rend.gameObject != null) UnityEngine.Object.Destroy(rend.gameObject);
23                })));
24            }
25            Seer.deadBodyPositions = new List<Vector3>();
26        }
27
28
29 //-----
30 [[TheOtherRoles/RoleInfo.cs]
31 //https://github.com/Eisbison/TheOtherRoles/blob/17985b76f2d2b0dec9cf65b55161c184e56a0083/TheOtherRoles/RoleInfo.cs
32
33 public static RoleInfo seer = new RoleInfo("Seer", Seer.color, "You will see players die", "You will see players die", RoleId.Seer);
34
35
36 //-----
37 [[TheOtherRoles/RoleInfo.cs]
38 //https://github.com/Eisbison/TheOtherRoles/blob/17985b76f2d2b0dec9cf65b55161c184e56a0083/TheOtherRoles/RoleInfo.cs
39 public static List<RoleInfo> getRoleInfoForPlayer(PlayerControl p) {
40     List<RoleInfo> infos = new List<RoleInfo>();
41     if (p == null) return infos;
42     // Special roles
43
44     //略
45
46     if (p == Seer.seer) infos.Add(seer);
47     //略
48
49     // Default roles
50     if (infos.Count == 0 && p.Data.Role.IsImpostor) infos.Add(impostor); // Just Impostor
51     if (infos.Count == 0 && !p.Data.Role.IsImpostor) infos.Add(crewmate); // Just Crewmate
52
53     // Modifier
54     if (p == Lovers.lover1 || p == Lovers.lover2) infos.Add(lover);
55
56     return infos;
57 }
58
59
60 //-----
61 [[TheOtherRoles/CustomOptionHolder.cs]
62 //https://github.com/Eisbison/TheOtherRoles/blob/70139e3df078c5d8cc5f4c88d6d9791b6460c3dc/TheOtherRoles/CustomOptionHolder.cs
63
64     public static CustomOption seerSpawnRate;
65     public static CustomOption seerMode;
66     public static CustomOption seerSoulDuration;
67     public static CustomOption seerLimitSoulDuration;
68
69
70 //-----
71 [[TheOtherRoles/CustomOptionHolder.cs]
72 //https://github.com/Eisbison/TheOtherRoles/blob/70139e3df078c5d8cc5f4c88d6d9791b6460c3dc/TheOtherRoles/CustomOptionHolder.cs]
73
74 seerSpawnRate = CustomOption.Create(160, cs(Seer.color, "Seer"), rates, null, true);
75     seerMode = CustomOption.Create(161, "Seer Mode", new string[] { "Show Death Flash + Souls", "Show Death Flash", "Show Souls"},
76 seerSpawnRate);
77     seerLimitSoulDuration = CustomOption.Create(163, "Seer Limit Soul Duration", false, seerSpawnRate);
78     seerSoulDuration = CustomOption.Create(162, "Seer Soul Duration", 15f, 0f, 120f, 5f, seerLimitSoulDuration);
79
80 //-----

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81 |[TheOtherRoles / RPC.cs]
82 |[https://github.com/Eisbison/TheOtherRoles/blob/70139e3df078c5d8cc5f4c88d6d9791b6460c3dc/TheOtherRoles/RPC.cs]
83
84 namespace TheOtherRoles
85 {
86     enum RoleId {
87 //略
88         Seer,
89
90 //-----
91 |[TheOtherRoles / Patches / UpdatePatch.cs]
92 |[https://github.com/Eisbison/TheOtherRoles/blob/56b73fdb1ea4aa47d64fcb51453f85578d5ff38e/TheOtherRoles/Patches/UpdatePatch.cs]
93
94         static void setNameColors() {
95
96             //略
97
98             else if (Seer.seer != null && Seer.seer == PlayerControl.LocalPlayer)
99                 setPlayerNameColor(Seer.seer, Seer.color);
100
101             //略
102
103         }
104
105 //-----
106 |[TheOtherRoles / Patches / UpdatePatch.cs]
107 |[https://github.com/Eisbison/TheOtherRoles/blob/56b73fdb1ea4aa47d64fcb51453f85578d5ff38e/TheOtherRoles/Patches/UpdatePatch.cs]
108
109 namespace TheOtherRoles
110 {
111     enum RoleId {
112         //略
113         Seer,
114         //略
115     }
116
117 //-----
118 |[TheOtherRoles / Patches / UpdatePatch.cs]
119 |[https://github.com/Eisbison/TheOtherRoles/blob/56b73fdb1ea4aa47d64fcb51453f85578d5ff38e/TheOtherRoles/Patches/UpdatePatch.cs]
120
121     public static void setRole(byte roleId, byte playerId, byte flag) {
122         foreach (PlayerControl player in PlayerControl.AllPlayerControls)
123             if (player.PlayerId == playerId) {
124                 switch((RoleId)roleId) {
125                     //略
126                     case RoleId.Seer:
127                         Seer.seer = player;
128                         break;
129                     //略
130                 }
131             }
132         }
133
134 //-----
135 |[TheOtherRoles / Patches / UpdatePatch.cs]
136 |[https://github.com/Eisbison/TheOtherRoles/blob/56b73fdb1ea4aa47d64fcb51453f85578d5ff38e/TheOtherRoles/Patches/UpdatePatch.cs]
137
138 // Shift role
139
140     //略
141     if (Seer.seer != null && Seer.seer == player)
142         Seer.seer = oldShifter;
143     //略
144
145 //-----
146 |[TheOtherRoles / Patches / UpdatePatch.cs]
147 |[https://github.com/Eisbison/TheOtherRoles/blob/56b73fdb1ea4aa47d64fcb51453f85578d5ff38e/TheOtherRoles/Patches/UpdatePatch.cs]
148
149 // Crewmate roles
150
151     if (player == Seer.seer) Seer.clearAndReload();
152
153 // Impostor roles
154
155
156
157
158
159
160
161
162

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163 //-----
164 //[[TheOtherRoles / Patches / UpdatePatch.cs]
165 //[[https://github.com/Eisbison/TheOtherRoles/blob/56b73fdb1ea4aa47d64fcb51453f85578d5ff38e/TheOtherRoles/Patches/UpdatePatch.cs]
166
167
168 public static void Postfix(PlayerControl __instance, [HarmonyArgument(0)]PlayerControl target)
169 {
170     // Collect dead player info
171     DeadPlayer deadPlayer = new DeadPlayer(target, DateTime.UtcNow, DeathReason.Kill, __instance);
172     GameHistory.deadPlayers.Add(deadPlayer);
173
174     //略
175
176     // Seer show flash and add dead player position
177     if (Seer.seer != null && PlayerControl.LocalPlayer == Seer.seer && !Seer.seer.Data.IsDead && Seer.seer != target && Seer.mode <= 1) {
178         Helpers.showFlash(new Color(42f / 255f, 187f / 255f, 245f / 255f));
179     }
180     if (Seer.deadBodyPositions != null) Seer.deadBodyPositions.Add(target.transform.position);
181
182     // Tracker store body positions
183     if (Tracker.deadBodyPositions != null) Tracker.deadBodyPositions.Add(target.transform.position);
184
185     //略
186 }
187
188
189
190 //-----
191 //[[TheOtherRoles/Patches/PlayerControlPatch.cs]
192 //[[https://github.com/Eisbison/TheOtherRoles/blob/70139e3df078c5d8cc5f4c88d6d9791b6460c3dc/TheOtherRoles/Patches/PlayerControlPatch.cs
193 // Seer show flash and add dead player position
194
195     if (Seer.seer != null && PlayerControl.LocalPlayer == Seer.seer && !Seer.seer.Data.IsDead && Seer.seer != target && Seer.mode <= 1) {
196         Helpers.showFlash(new Color(42f / 255f, 187f / 255f, 245f / 255f));
197     }
198     if (Seer.deadBodyPositions != null) Seer.deadBodyPositions.Add(target.transform.position);
199
200
201     // Tracker store body positions
202     if (Tracker.deadBodyPositions != null) Tracker.deadBodyPositions.Add(target.transform.position);
203
204     // Medium add body
205     if (Medium.deadBodies != null) {
206         Medium.featureDeadBodies.Add(new Tuple<DeadPlayer, Vector3>(deadPlayer, target.transform.position));
207     }
208
209 //-----
210
211
212
213
214
215
216

```