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KalElTano authored 47 minutes ago Verified

KET Mod – Fett263 Prop File (27 April 2025)
KET modified version of Fett263 prop file from ProffieOS v7.15 release

main 1 parent [258720e](#) commit [63a1877](#)

Filter files...

saber_fett263_buttons.h

1 file changed +195 -0 lines changed Search within code

... +195 ...

...	@@ -698,6 +698,12 @@ CUSTOM SOUNDS SUPPORTED (add to font to enable):		
698	698	#ifndef	PROPS_SABER_FETT263_BUTTONS_H
699	699	#define	PROPS_SABER_FETT263_BUTTONS_H
700	700		
701		+ // BEGIN >> Jamie Customization (Auto-Quote/Define)	
702		+ #ifndef AUTO_QUOTE_INTERVAL	
703		+ #define AUTO_QUOTE_INTERVAL 0 // Default is disabled	
704		+ #endif	
705		+ // END >> Jamie Customization (Auto-Quote/Define)	
706		+	
701	707	#ifndef	MOTION_TIMEOUT
702	708	#define	MOTION_TIMEOUT 60 * 15 * 1000
703	709	#endif	

```

    ↓
    ↑
@@ -952,6 +958,9 @@ EFFECT(blstend); // for End Multi-Blast

952  958     EFFECT(push); // for Force Push gesture in Battle Mode
953  959     EFFECT(quote); // quote on force effect
954  960     EFFECT(tr);

961 + // BEGIN >> Jamie Customization (Auto-Quote/Effect)
962 + EFFECT(autoquote); // For playing quotes from font/quotes/ directory
963 + // END >> Jamie Customization (Auto-Quote/Effect)

955 964     EFFECT2(trloop, trloop);
956 965     #ifdef FETT263_USE_SETTINGS_MENU
957 966     EFFECT(medit); // Edit Mode

    ↓
    ↑
@@ -1798,7 +1807,11 @@ SaberFett263Buttons() : PropBase() {}

1798 1807
1799 1808     void Setup() override {
1800 1809         RestoreGestureState();

1810 +         // BEGIN >> Jamie Customization (Auto-Quote - link to checking for
           folder 'quotes')
1811 +         // Check if current font has a quotes folder
1812 +         CheckQuoteFolder();

1801 1813     }

1814 +         // END >> Jamie Customization (Auto-Quote - link to checking for
           folder 'quotes')

1802 1815
1803 1816     bool chdir(const char* dir) override {
1804 1817         bool ret = PropBase::chdir(dir);

    ↑
    ↓
@@ -1811,6 +1824,121 @@ SaberFett263Buttons() : PropBase() {}

1811 1824         return ret;
1812 1825     }
1813 1826

1827 +     // BEGIN >> Jamie Customization (Auto-Quote/Methods)
1828 +     void CheckQuoteFolder() {
1829 +         // Check if current font has a quotes folder
1830 +         LOCK_SD(true);
1831 +         auto_quotes_enabled_ = false;
1832 +
1833 +         // Free previous quote order array if it exists

```

```
1834 +     if (quote_order_) {
1835 +         free(quote_order_);
1836 +         quote_order_ = nullptr;
1837 +     }
1838 +
1839 +     num_quotes_ = 0;
1840 +     current_quote_index_ = 0;
1841 +
1842 +     for (const char* dir = current_directory; dir; dir =
1843 +           next_current_directory(dir)) {
1844 +         PathHelper path(dir, "quotes");
1845 +         if (LSFS::Exists(path)) {
1846 +             auto_quotes_enabled_ = true;
1847 +
1848 +             // Count quotes in the folder
1849 +             LSFS::Iterator it(path);
1850 +             for (; it; ++it) {
1851 +                 if (endswith(".wav", it.name())) {
1852 +                     num_quotes_++;
1853 +                 }
1854 +             }
1855 +
1856 +             if (num_quotes_ > 0) {
1857 +                 // Create and initialize the random order array
1858 +                 quote_order_ = (int*)malloc(num_quotes_ * sizeof(int));
1859 +                 if (quote_order_) {
1860 +                     // Initialize array with sequential numbers and then shuffle
1861 +                     RandomizeQuotes();
1862 +                 }
1863 +             }
1864 +
1865 +             break;
1866 +         }
1867 +     }
1868 +     LOCK_SD(false);
1869 + }
```

```
1870 +
1871 + // Add this method to randomize the quote order
1872 + void RandomizeQuotes() {
1873 +     if (!quote_order_ || num_quotes_ <= 1) return;
1874 +
1875 +     // Initialize with sequential numbers
1876 +     for (int i = 0; i < num_quotes_; i++) {
1877 +         quote_order_[i] = i;
1878 +     }
1879 +
1880 +     // Seed the random number generator
1881 +     srand(millis());
1882 +
1883 +     // Fisher-Yates shuffle
1884 +     for (int i = num_quotes_ - 1; i > 0; i--) {
1885 +         // Generate random index
1886 +         int j = rand() % (i + 1);
1887 +
1888 +         // Swap elements
1889 +         int temp = quote_order_[i];
1890 +         quote_order_[i] = quote_order_[j];
1891 +         quote_order_[j] = temp;
1892 +     }
1893 +
1894 +     current_quote_index_ = 0;
1895 + }
1896 +
1897 + void PlayAutoQuote() {
1898 +     if (!auto_quotes_enabled_ || !SaberBase::IsOn() || num_quotes_ <= 0 ||
1899 +         !quote_order_) return;
1900 +
1901 +     // Select current quote index from our randomized array
1902 +     int quote_num = quote_order_[current_quote_index_];
1903 +
1904 +     // Play the selected quote (adding 1 because quote files typically start
at 01.wav)
+     SFX_autoquote.Select(quote_num + 1);
```

```
1905 +     hybrid_font.PlayCommon(&SFX_autoquote);
1906 +
1907 +     // Advance to next quote for next time
1908 +     current_quote_index_++;
1909 +
1910 +     // If we've gone through all quotes, re-randomize for next cycle
1911 +     if (current_quote_index_ >= num_quotes_) {
1912 +         RandomizeQuotes();
1913 +     }
1914 + }
1915 +
1916 + bool CheckAutoQuote() {
1917 +     // Don't play auto quotes if:
1918 +     // - Feature is disabled
1919 +     // - Blade is off
1920 +     // - In menu mode
1921 +     // - In lockup
1922 +     // - In color change mode
1923 +     if (AUTO_QUOTE_INTERVAL == 0 ||
1924 +         !auto_quotes_enabled_ ||
1925 +         !SaberBase::IsOn() ||
1926 +         menu_ ||
1927 +         SaberBase::Lockup() ||
1928 +         SaberBase::GetColorChangeMode() != SaberBase::COLOR_CHANGE_MODE_NONE)
1929 +     {
1930 +         return false;
1931 +
1932 +         uint32_t now = millis();
1933 +         if (now - last_auto_quote_time_ > AUTO_QUOTE_INTERVAL) {
1934 +             last_auto_quote_time_ = now;
1935 +             return true;
1936 +         }
1937 +
1938 +         return false;
1939 + }
```

1940	+ // END >> Jamie Customization (Auto-Quote/Methods)
1941	+
1814	1942 // Check Event "Delays" for Edit Mode for Ignition/Retraction/Preon Settings Previews and Choreography Save
1815	1943 void CheckEvent() {
1816	1944 if (next_event_ && !wav_player->isPlaying()) {
... ↓ ↑... ...	@@ -1964,6 +2092,12 @@ SaberFett263Buttons() : PropBase() {}
1964	2092 #endif
1965	2093 EditColor();
1966	2094 FreeWavplayerIfPossible();
2095	+ // BEGIN >> Jamie Customization (Auto-Quote/Loop)
2096	+ // Check if it's time to play an auto quote
2097	+ if (CheckAutoQuote()) {
2098	+ PlayAutoQuote();
2099	+ }
2100	+ // END >> Jamie Customization (Auto-Quote/Loop)
1967	2101 if (SaberBase::IsOn()) {
1968	2102 DetectSwing();
1969	2103 #ifdef FETT263_SAVE_CHOREOGRAPHY
... ↓ ↑... ...	@@ -2164,6 +2298,10 @@ SaberFett263Buttons() : PropBase() {}
2164	2298 SaveState(preset);
2165	2299 #endif
2166	2300 SetPreset(preset, true);
2301	+ // BEGIN >> Jamie Customization (Auto-Quote>SelectPreset)
2302	+ // Check if new preset's font has a quotes folder
2303	+ CheckQuoteFolder();
2304	+ // END >> Jamie Customization (Auto-Quote>SelectPreset)
2167	2305 }
2168	2306
2169	2307 void DetectMenuTurn() {
... ↓ ↑... ...	@@ -4567,6 +4705,37 @@ SaberFett263Buttons() : PropBase() {}
4567	4705
4568	4706 bool Parse(const char *cmd, const char* arg) override {
4569	4707 if (PropBase::Parse(cmd, arg)) return true;

```

4708 +         // BEGIN >> Jamie Customization (Auto-Quote/Parse)
4709 +         if (!strcmp(cmd, "toggle_auto_quotes")) {
4710 +             if (auto_quotes_enabled_) {
4711 +                 auto_quotes_enabled_ = false;
4712 +                 STDOUT.println("Auto Quotes Disabled");
4713 +             } else {
4714 +                 CheckQuoteFolder();
4715 +                 if (auto_quotes_enabled_) {
4716 +                     STDOUT.println("Auto Quotes Enabled");
4717 +                 } else {
4718 +                     STDOUT.println("No quotes folder found in current font");
4719 +                 }
4720 +             }
4721 +             if (!strcmp(cmd, "randomize_quotes")) {
4722 +                 if (auto_quotes_enabled_ && quote_order_) {
4723 +                     RandomizeQuotes();
4724 +                     STDOUT.println("Quotes order randomized");
4725 +                 } else {
4726 +                     STDOUT.println("Auto Quotes not enabled or no quotes found");
4727 +                 }
4728 +             }
4729 +         }
4730 +         return true;
4731 +     }
4732 +
4733 +     if (!strcmp(cmd, "get_auto_quotes_status")) {
4734 +         STDOUT.print("Auto Quotes: ");
4735 +         STDOUT.println(auto_quotes_enabled_ ? "Enabled" : "Disabled");
4736 +         return true;
4737 +     }
4738 +     // END >> Jamie Customization (Auto-Quote/Parse)

```

```

4570 4739         if (!strcmp(cmd, "list_current_tracks")) {
4571 4740             // Tracks must be in: font/tracks/*.wav
4572 4741             LOCK_SD(true);

```



@@ -4822,6 +4991,24 @@ SaberFett263Buttons() : PropBase() {}

```

4822 4991
4823 4992     bool Event2(enum BUTTON button, EVENT event, uint32_t modifiers) override
4824 4993     {
4994 +
4995 + // BEGIN >> Jamie Customization (Auto-Quote/Event2)
4996 +
4997 +     case EVENTID(BUTTON_POWER, EVENT_FOURTH_HELD_LONG, MODE_ON):
4998 +         if (!auto_quotes_enabled_) {
4999 +             CheckQuoteFolder();
5000 +             if (auto_quotes_enabled_) {
5001 +                 hybrid_font.PlayCommon(&SFX_quote);
5002 +                 // Reset timer to avoid immediate quote after enabling
5003 +                 last_auto_quote_time_ = millis();
5004 +             } else {
5005 +                 beeper.Beep(0.5, 2000);
5006 +             }
5007 +         } else {
5008 +             auto_quotes_enabled_ = false;
5009 +             beeper.Beep(0.5, 3000);
5010 +
5011 +             return true;
5011 + // END >> Jamie Customization (Auto-Quote/Event2)

```

```

4825 5012
4826 5013     #ifdef BLADE_DETECT_PIN
4827 5014         case EVENTID(BUTTON_BLADE_DETECT, EVENT_LATCH_ON, MODE_ANY_BUTTON |
4828 5015             MODE_ON):

```



```
@@ -6429,6 +6616,14 @@ SaberFett263Buttons() : PropBase() {}
```

```

6429 6616     bool auto_lockup_on_ = false; // Battle Mode Lockup active
6430 6617     bool auto_melt_on_ = false; // Battle Mode Melt/Drag active
6431 6618     bool battle_mode_ = false; // Battle Mode active

```

```

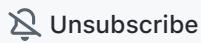
6619 + // BEGIN >> Jamie Customization (Auto-
6620     Quote/Class:SaberFett263Buttons/private/bool)
6620 +
6621 +     bool auto_quotes_enabled_ = false;
6621 +
6622 +     uint32_t last_auto_quote_time_ = 0;
6622 +
6623 +     int num_quotes_ = 0;

```

```
6624 +     int* quote_order_ = nullptr;
6625 +     int current_quote_index_ = 0;
6626 + // END >> Jamie Customization (Auto-
      Quote/Class:SaberFett263Buttons/private/bool)
6432 6627 #ifdef FETT263_SPIN_MODE
6433 6628     bool spin_mode_ = false;
6434 6629 #endif
    ...
```

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