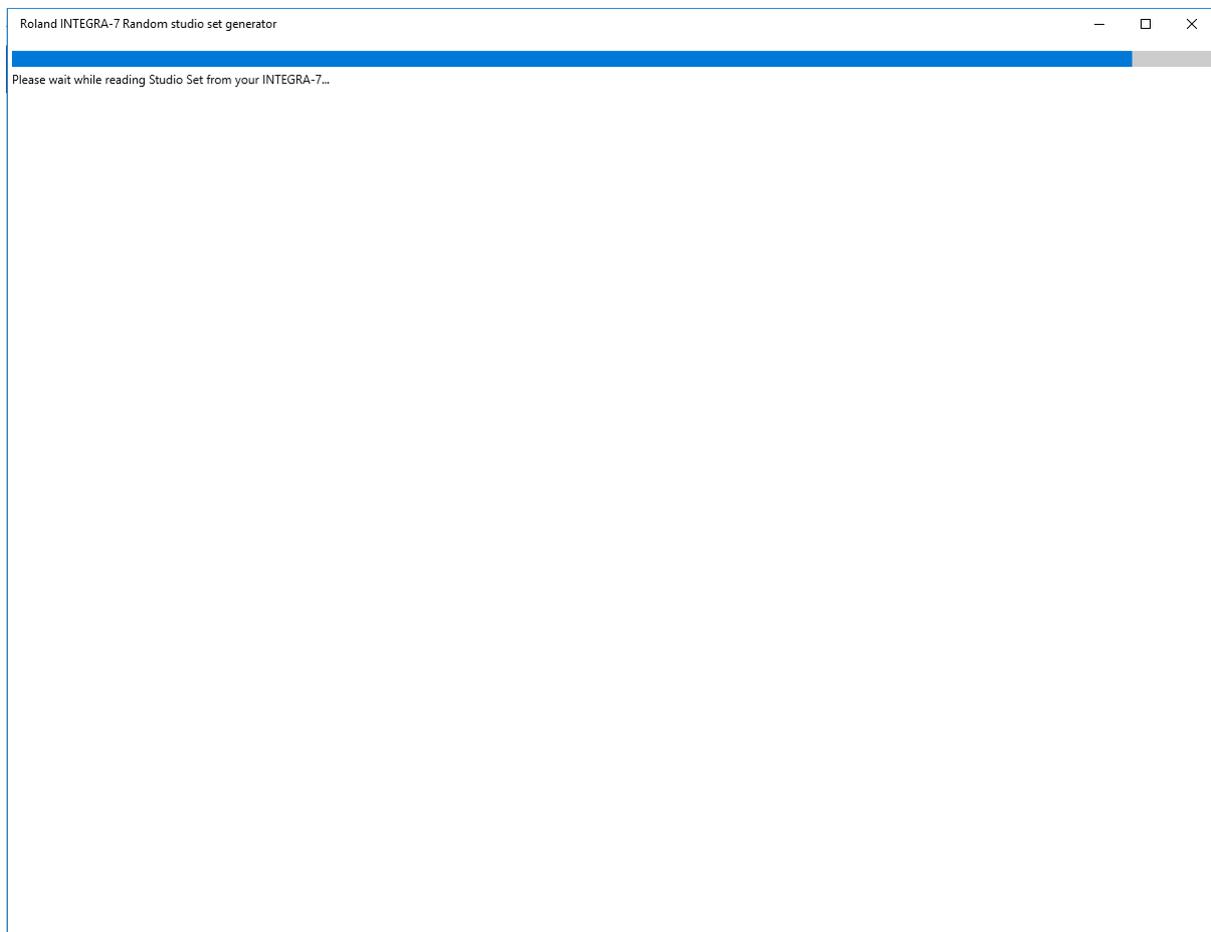


Roland INTEGRA-7 Random Studio Set generator

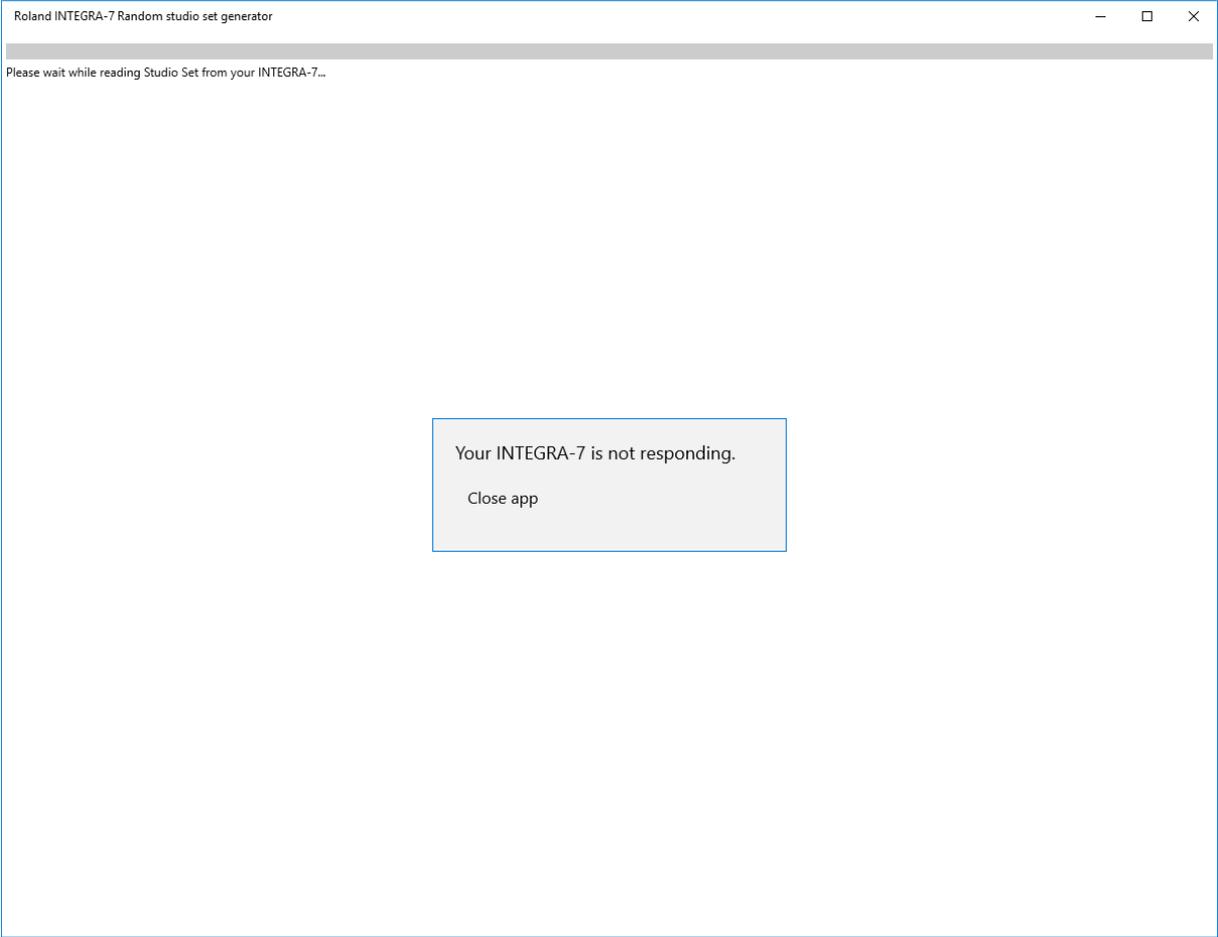
Welcome to Roland INTEGRA-7 Random Studio Set generator.

Program was written by Håkan Berg after an Idea of Robert Schulze Lutum. It is currently available for Windows 10 and for Android. Windows 10 version is available in Windows store (Multimedia production, Music production) and Android is available on <http://mrmartin.eu/Installations/RolandIntegra7UWP>.

At startup, Roland INTEGRA-7 Random Studio Set generator, hereafter called 'The App', reads the studio set names from your INTEGRA-7:



However, if your INTEGRA-7 is not connected to your computer via USB, or if another app is using your INTEGRA-7 via USB, the app fails with an error message, and a single option to close the app:



When the studio set names are read, the main, and only, page is shown:

Roland INTEGRA-7 Random studio set generator

Synth types & Expansion slots to include		Random selection			
<input type="checkbox"/> Off	ExSN1: Ethnic	Random all parts			
<input type="checkbox"/> Off	ExSN2: Wood Winds	Random part 1			
<input type="checkbox"/> Off	ExSN3: Session	Random part 2			
<input type="checkbox"/> Off	ExSN4: A.Guitar	Random part 3			
<input type="checkbox"/> Off	ExSN5: Brass	Random part 4			
<input type="checkbox"/> Off	ExSN6: SFX	Random part 5			
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Random part 6			
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Random part 7			
<input checked="" type="checkbox"/> On	PCM Drum Kit	Random part 8			
<input checked="" type="checkbox"/> On	PCM Synth Tone	Random part 9			
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Random part 10			
<input type="checkbox"/> Off	SRX-02: Concert Piano	Random part 11			
<input type="checkbox"/> Off	SRX-03: Studio SRX	Random part 12			
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Random part 13			
<input type="checkbox"/> Off	SRX-05: Supreme Dance	Random part 14			
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Random part 15			
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Random part 16			
<input type="checkbox"/> Off	SRX-08: Platinum Trax	Play/Stop			
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73	-12	+12	
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:	User slot:	Integra Preview ▾	
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set	

The synthesizer types are selected in the leftmost column. If you have loaded any modules, and wish to use them, they can be activated as well, in this case I have activated the expansion modules ExSN1, ExSN6, SRX-01 and SRX-08:

Synth types & Expansion slots to include		Random selection				
<input checked="" type="checkbox"/> On	ExSN1: Ethnic	Random all parts				
<input type="checkbox"/> Off	ExSN2: Wood Winds	Random part 1				
<input type="checkbox"/> Off	ExSN3: Session	Random part 2				
<input type="checkbox"/> Off	ExSN4: A.Guitar	Random part 3				
<input type="checkbox"/> Off	ExSN5: Brass	Random part 4				
<input checked="" type="checkbox"/> On	ExSN6: SFX	Random part 5				
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Random part 6				
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Random part 7				
<input checked="" type="checkbox"/> On	PCM Drum Kit	Random part 8				
<input checked="" type="checkbox"/> On	PCM Synth Tone	Random part 9				
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Random part 10				
<input type="checkbox"/> Off	SRX-02: Concert Piano	Random part 11				
<input type="checkbox"/> Off	SRX-03: Studio SRX	Random part 12				
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Random part 13				
<input checked="" type="checkbox"/> On	SRX-05: Supreme Dance	Random part 14				
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Random part 15				
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Random part 16				
<input checked="" type="checkbox"/> On	SRX-08: Platinum Trax	Play/Stop				
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4	
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8	
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12	
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16	
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73		-12	+12	
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:		User slot:	INIT STI IDI O	
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set		

Note that the rightmost column contains a virtual keyboard where you can test the sound, but more about that later.

Pressing any of the buttons 'Random part ...' in the middle column will randomly select a sound for that part. Note that the keyboard will now play that part if you press a keyboard key. Each time you press the button a new sound is presented.

Roland INTEGRA-7 Random studio set generator

Synth types & Expansion slots to include		Random selection			
<input checked="" type="checkbox"/> On	ExSN1: Ethnic	Random all parts			
<input type="checkbox"/> Off	ExSN2: Wood Winds	Random part 1			
<input type="checkbox"/> Off	ExSN3: Session	Random part 2			
<input type="checkbox"/> Off	ExSN4: A.Guitar	Random part 3			
<input type="checkbox"/> Off	ExSN5: Brass	Random part 4			
<input checked="" type="checkbox"/> On	ExSN6: SFX	Random part 5			
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Random part 6			
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Part 7: SN-S, Synth Bass, HH Bs 3			
<input checked="" type="checkbox"/> On	PCM Drum Kit	Random part 8			
<input checked="" type="checkbox"/> On	PCM Synth Tone	Random part 9			
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Random part 10			
<input type="checkbox"/> Off	SRX-02: Concert Piano	Random part 11			
<input type="checkbox"/> Off	SRX-03: Studio SRX	Random part 12			
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Random part 13			
<input checked="" type="checkbox"/> On	SRX-05: Supreme Dance	Random part 14			
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Random part 15			
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Random part 16			
<input checked="" type="checkbox"/> On	SRX-08: Platinum Trax	Play/Stop			
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73	-12	+12	
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:		User slot:	INIT STUDIO
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set	

To get a full Studio Set generated randomly in one button press, use the button 'Random all parts':

Roland INTEGRA-7 Random studio set generator

Synth types & Expansion slots to include		Random selection			
<input checked="" type="checkbox"/> On	ExSN1: Ethnic	Random all parts			
<input type="checkbox"/> Off	ExSN2: Wood Winds	Part 1: SN-S, Synth Lead, Slow Lead 4			
<input type="checkbox"/> Off	ExSN3: Session	Part 2: SN-S, Synth Pad/Strings, Syn Pad 10			
<input type="checkbox"/> Off	ExSN4: A.Guitar	Part 3: PCM Synth Tone, Sax, XV DynoTenor			
<input type="checkbox"/> Off	ExSN5: Brass	Part 4: SN-S, Synth Lead, Funky Lead			
<input checked="" type="checkbox"/> On	ExSN6: SFX	Part 5: SRX-05, Hit, Electronica			
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Part 6: SRX-08, Drums, HH&Cym Menu			
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Part 7: SRX-05, Strings, LA Pizz			
<input checked="" type="checkbox"/> On	PCM Drum Kit	Part 8: SN-S, Synth Bellpad, Spring Wind			
<input checked="" type="checkbox"/> On	PCM Synth Tone	Part 9: SRX-08, Beat&Groove, DerangedBeat			
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Part 10: SN-D, Drum, Medium Room			
<input type="checkbox"/> Off	SRX-02: Concert Piano	Part 11: SN-S, Pulsating, Strobe Bell			
<input type="checkbox"/> Off	SRX-03: Studio SRX	Part 12: SN-S, Pulsating, Jazz Bubbles			
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Part 13: SRX-08, Hit, LoFiHits SRX			
<input checked="" type="checkbox"/> On	SRX-05: Supreme Dance	Part 14: SN-S, Synth Pad/Strings, Slow Pad 1			
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Part 15: SRX-05, Hit, Bounce Hit1			
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Part 16: SN-A, E.Guitar, Heart Break			
<input checked="" type="checkbox"/> On	SRX-08: Platinum Trax	Play/Stop			
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73		-12	+12
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:		User slot:	INIT STUDIO
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set	

There are 16 Play/Stop buttons under the random buttons in the middle column. Those buttons select a part for the keyboard to use when playing tones from the keyboard, but also starts or stops a preview of the tone:

Synth types & Expansion slots to include		Random selection			
<input checked="" type="checkbox"/> On	ExSN1: Ethnic	Random all parts			
<input type="checkbox"/> Off	ExSN2: Wood Winds	Part 1: SN-S, Synth Lead, Slow Lead 4			
<input type="checkbox"/> Off	ExSN3: Session	Part 2: SN-S, Synth Pad/Strings, Syn Pad 10			
<input type="checkbox"/> Off	ExSN4: A.Guitar	Part 3: PCM Synth Tone, Sax, XV DynoTenor			
<input type="checkbox"/> Off	ExSN5: Brass	Part 4: SN-S, Synth Lead, Funky Lead			
<input checked="" type="checkbox"/> On	ExSN6: SFX	Part 5: SRX-05, Hit, Electronica			
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Part 6: SRX-08, Drums, HH&Cym Menu			
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Part 7: SRX-05, Strings, LA Pizz			
<input checked="" type="checkbox"/> On	PCM Drum Kit	Part 8: SN-S, Synth Bellpad, Spring Wind			
<input checked="" type="checkbox"/> On	PCM Synth Tone	Part 9: SRX-08, Beat&Groove, DerangedBeat			
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Part 10: SN-D, Drum, Medium Room			
<input type="checkbox"/> Off	SRX-02: Concert Piano	Part 11: SN-S, Pulsating, Strobe Bell			
<input type="checkbox"/> Off	SRX-03: Studio SRX	Part 12: SN-S, Pulsating, Jazz Bubbles			
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Part 13: SRX-08, Hit, LoFIHits SRX			
<input checked="" type="checkbox"/> On	SRX-05: Supreme Dance	Part 14: SN-S, Synth Pad/Strings, Slow Pad 1			
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Part 15: SRX-05, Hit, Bounce Hit1			
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Part 16: SN-A, E.Guitar, Heart Break			
<input checked="" type="checkbox"/> On	SRX-08: Platinum Trax	Play/Stop			
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73	-12	+12	
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:		User slot:	INIT STUDIO
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set	

If you like some of the randomly selected sounds but not all (rather possible scenario, right?) you can use the Random part buttons again. Here is an example on changing the part 5 selection:

Synth types & Expansion slots to include		Random selection			
<input checked="" type="checkbox"/> On	ExSN1: Ethnic	Random all parts			
<input type="checkbox"/> Off	ExSN2: Wood Winds	Part 1: SN-S, Synth Lead, Slow Lead 4			
<input type="checkbox"/> Off	ExSN3: Session	Part 2: SN-S, Synth Pad/Strings, Syn Pad 10			
<input type="checkbox"/> Off	ExSN4: A.Guitar	Part 3: PCM Synth Tone, Sax, XV DynoTenor			
<input type="checkbox"/> Off	ExSN5: Brass	Part 4: SN-S, Synth Lead, Funky Lead			
<input checked="" type="checkbox"/> On	ExSN6: SFX	Part 5: SN-S, FX, FX 8			
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Part 6: SRX-08, Drums, HH&Cym Menu			
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Part 7: SRX-05, Strings, LA Pizz			
<input checked="" type="checkbox"/> On	PCM Drum Kit	Part 8: SN-S, Synth Bellpad, Spring Wind			
<input checked="" type="checkbox"/> On	PCM Synth Tone	Part 9: SRX-08, Beat&Groove, DerangedBeat			
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Part 10: SN-D, Drum, Medium Room			
<input type="checkbox"/> Off	SRX-02: Concert Piano	Part 11: SN-S, Pulsating, Strobe Bell			
<input type="checkbox"/> Off	SRX-03: Studio SRX	Part 12: SN-S, Pulsating, Jazz Bubbles			
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Part 13: SRX-08, Hit, LoFiHits SRX			
<input checked="" type="checkbox"/> On	SRX-05: Supreme Dance	Part 14: SN-S, Synth Pad/Strings, Slow Pad 1			
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Part 15: SRX-05, Hit, Bounce Hit1			
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Part 16: SN-A, E.Guitar, Heart Break			
<input checked="" type="checkbox"/> On	SRX-08: Platinum Trax	Play/Stop			
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73	-12	+12	
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:		User slot:	INIT STUDIO
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set	

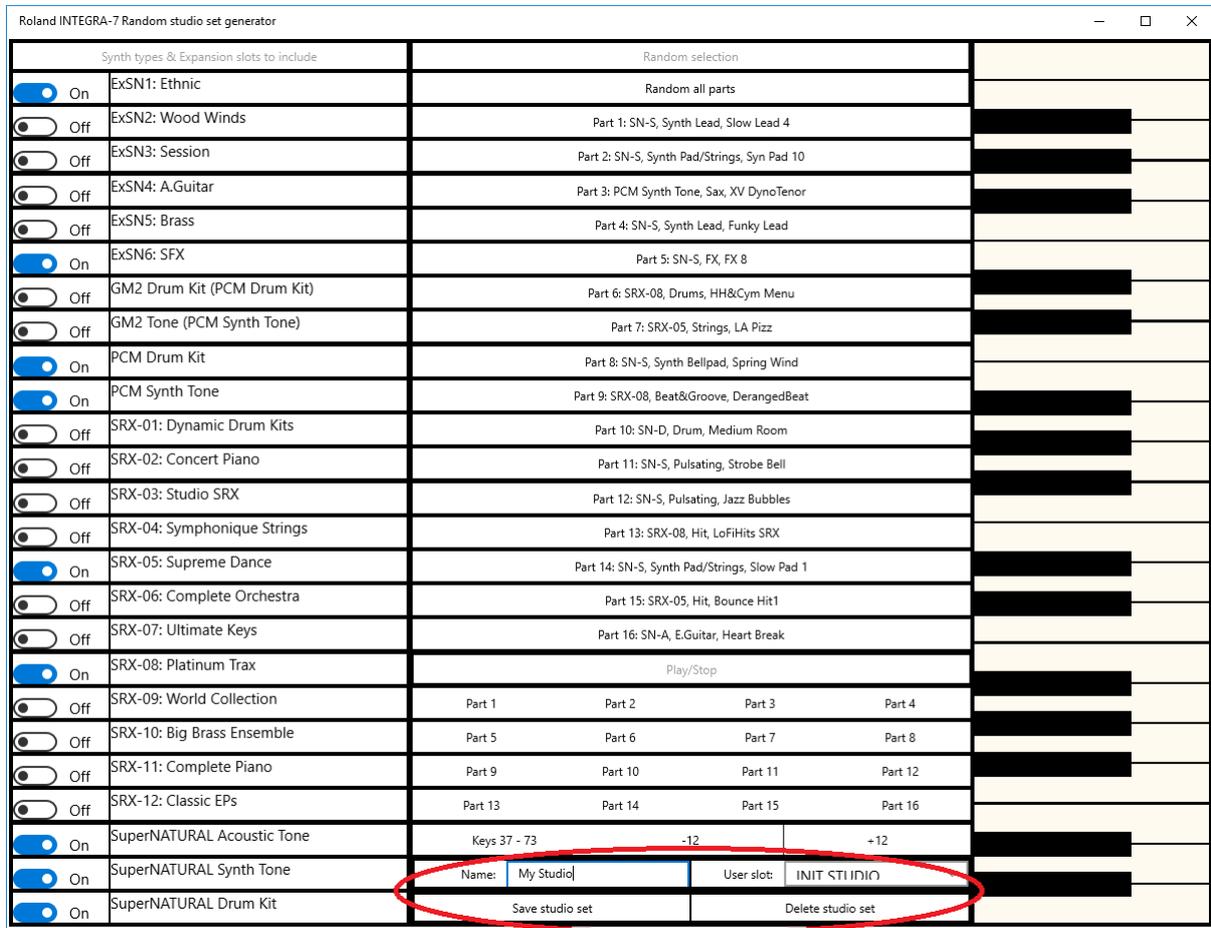
Note that the keyboard now will play part 5 if you click the keyboard keys.

The keyboard has only 3 octaves. If you need to access other octaves, there are the +/- 12 buttons to transpose the keyboard. To the right of those buttons you will find what keys are actually in vision on the keyboard, even if they all look the same.

Roland INTEGRA-7 Random studio set generator

Synth types & Expansion slots to include		Random selection			
<input checked="" type="checkbox"/> On	ExSN1: Ethnic	Random all parts			
<input type="checkbox"/> Off	ExSN2: Wood Winds	Part 1: SN-S, Synth Lead, Slow Lead 4			
<input type="checkbox"/> Off	ExSN3: Session	Part 2: SN-S, Synth Pad/Strings, Syn Pad 10			
<input type="checkbox"/> Off	ExSN4: A.Guitar	Part 3: PCM Synth Tone, Sax, XV DynoTenor			
<input type="checkbox"/> Off	ExSN5: Brass	Part 4: SN-S, Synth Lead, Funky Lead			
<input checked="" type="checkbox"/> On	ExSN6: SFX	Part 5: SN-S, FX, FX 8			
<input type="checkbox"/> Off	GM2 Drum Kit (PCM Drum Kit)	Part 6: SRX-08, Drums, HH&Cym Menu			
<input type="checkbox"/> Off	GM2 Tone (PCM Synth Tone)	Part 7: SRX-05, Strings, LA Pizz			
<input checked="" type="checkbox"/> On	PCM Drum Kit	Part 8: SN-S, Synth Bellpad, Spring Wind			
<input checked="" type="checkbox"/> On	PCM Synth Tone	Part 9: SRX-08, Beat&Groove, DerangedBeat			
<input type="checkbox"/> Off	SRX-01: Dynamic Drum Kits	Part 10: SN-D, Drum, Medium Room			
<input type="checkbox"/> Off	SRX-02: Concert Piano	Part 11: SN-S, Pulsating, Strobe Bell			
<input type="checkbox"/> Off	SRX-03: Studio SRX	Part 12: SN-S, Pulsating, Jazz Bubbles			
<input type="checkbox"/> Off	SRX-04: Symphonique Strings	Part 13: SRX-08, Hit, LoFIHits SRX			
<input checked="" type="checkbox"/> On	SRX-05: Supreme Dance	Part 14: SN-S, Synth Pad/Strings, Slow Pad 1			
<input type="checkbox"/> Off	SRX-06: Complete Orchestra	Part 15: SRX-05, Hit, Bounce Hit1			
<input type="checkbox"/> Off	SRX-07: Ultimate Keys	Part 16: SN-A, E.Guitar, Heart Break			
<input checked="" type="checkbox"/> On	SRX-08: Platinum Trax	Play/Stop			
<input type="checkbox"/> Off	SRX-09: World Collection	Part 1	Part 2	Part 3	Part 4
<input type="checkbox"/> Off	SRX-10: Big Brass Ensemble	Part 5	Part 6	Part 7	Part 8
<input type="checkbox"/> Off	SRX-11: Complete Piano	Part 9	Part 10	Part 11	Part 12
<input type="checkbox"/> Off	SRX-12: Classic EPs	Part 13	Part 14	Part 15	Part 16
<input checked="" type="checkbox"/> On	SuperNATURAL Acoustic Tone	Keys 37 - 73	-12	+12	
<input checked="" type="checkbox"/> On	SuperNATURAL Synth Tone	Name:		User slot:	INIT STUDIO
<input checked="" type="checkbox"/> On	SuperNATURAL Drum Kit	Save studio set		Delete studio set	

At the bottom of the middle column you will find the save and delete controls. There is a text field you can use to name your studio set, a drop-list to select which slot to save it in, and one button to save your studio set, and another to delete an existing studio set.



IMPORTANT Notice! Microsoft USB MIDI driver and Roland INTEGRA-7 Vender driver has an issue regarding using command to save or delete a studio set. It will fail if the Vender driver is active. If you want to use the save or delete function from the app, please temporarily disable the Vender driver. If you do not want to do that, you rather can use the INTEGRA-7 front panel to save or delete.