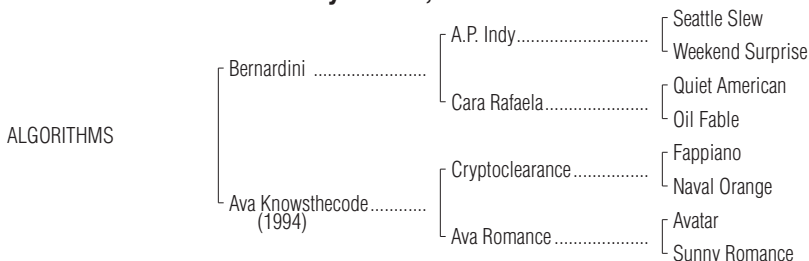


# ALGORITHMS

## Bay Horse; foaled 2009



**By BERNARDINI** (2003). Champion 3-year-old, classic winner of \$3,060,480, Preakness S. **[G1]** (PIM, \$600,000), etc. Sire of 45 black-type winners, including champion Ruud Awakening **[G1]** (\$636,168), and of Boban **[G1]** (\$2,434,628), Stay Thirsty **[G1]** (\$1,936,000), Alpha **[G1]** (\$1,815,667), To Honor and Serve **[G1]** (\$1,798,840), Cavorting **[G1]**, Dame Dorothy **[G1]**.

### 1st dam

**Ava Knowsthecode**, by Cryptoclearance. 3 wins at 3 and 4, \$156,596, 3rd Senorita S. **[G3]**. Dam of 13 foals, 9 to race, 8 winners, including--

**JUSTIN PHILLIP** (c. by First Samurai). 7 wins, 2 to 5, \$1,293,437, Alfred G. Vanderbilt H. **[G1]** (SAR, \$240,000), Woody Stephens S. **[G2]** (BEL, \$150,000), Count Fleet Sprint H. **[G3]** (OP, \$150,000), 2nd Alfred G. Vanderbilt H. **[G1]** (SAR, \$80,000), Vosburgh Invitational S. **[G1]** (BEL, \$80,000), RTN True North H. **[G2]** (BEL, \$80,000), True North H. **[G2]** (BEL, \$80,000), 3rd Forego S. **[G1]** (SAR, \$50,000), Foxwoods King's Bishop S. **[G1]** (SAR, \$25,000), Palos Verdes S. **[G2]** (SA, \$18,000), etc.

**GREENPOINTCRUSADER** (c. by Bernardini). 2 wins at 2, placed at 3, 2016, \$445,700, Champagne S. **[G1]** (BEL, \$300,000), 2nd Lambholm South Holy Bull S. **[G2]** (GP, \$69,300).

**KEYED ENTRY** (c. by Honour and Glory). 4 wins, 2 to 4, \$322,852, Hutcheson S. **[G2]** (GP, \$90,000)-ntr, 7 1/2 fur. in 1:27, Deputy Minister H. **[G3]** (GP, \$60,000), 2nd Gotham S. **[G3]** (AQU, \$40,000), 3rd Wood Memorial S. **[G1]** (AQU, \$75,000). Sire.

**SUCCESSFUL MISSION** (g. by Successful Appeal). 8 wins, 2 to 5, \$350,-424, in N.A./U.S., Miami Mile H. **[G3]** (CRC, \$75,950), I Take All S. **[L]** (BEL, \$46,050), Elkwood S. **[L]** (MTH, \$45,000), 2nd Elkwood S. **[L]** (MTH, \$15,000). (Total: \$353,043).

**ALGORITHMS** (c. by Bernardini). Subject stallion.

**ALEX'S ALLURE** (f. by Sky Classic). 3 wins at 3, \$69,270, Senorita S. (LAD, \$30,000). Producer.

Ava Darling (f. by Gilded Time). Winner, \$48,040. Dam of 4 winners, incl.--  
**Safe Crossing** (f. by Stormy Atlantic). 5 wins at 3 and 4, \$187,250, 3rd Red Carpet S. **[L]** (PEN, \$11,000).

### 2nd dam

**AVA ROMANCE**, by Avatar. 7 wins, 2 to 6, \$283,749, Indian Maid H. **[L]** (HAW, \$32,220), Rose de Bartolo Memorial H. **[LR]**, etc. Dam of 6 winners, incl.--

**TIME FOR ROMANCE** (f. by Gilded Time). 3 wins at 3 and 4, \$92,250, Mesa H. (TUP, \$18,000), 3rd Camilla Urso H. **[L]** (GG, \$8,250). Producer.

**AVA SINGSTHEBLUES** (f. by Dixieland Band). 2 wins at 2, \$41,714, Big Tree Ranch Claiming S. (BM, \$10,412), etc. Dam of **Glitteration** (f. by Glitterman, 3 wins, \$110,811, 2nd Furl Sail H. **[L]** (LAD, \$15,000)).

**Ava Knowsthecode** (f. by Cryptoclearance). Black-type-placed winner, above. Napawana. Winner at 3, \$10,345. Dam of **Barb's Groom Skip** (c. by Groomstick, \$114,344), **Wanna Kat** (f. by Katowice, \$52,325, dam of **SOUTHERN YANKEE** **[L]**, f. by Yankee Gentleman, 6 wins, \$241,955).