

By Henry Post, hpost@hawk.iit.edu.
ITMO 417 at IIT

HW5A 1: Phone numbers with extensions

714-555-7870 X7310
714-555-7870 x7309
714-555-5350 x1220
714-555-5350 x1220

HW5A 2: 3 digits followed by a blank

1830 N. Kellog Dr.
714-555-7870 X7310
714-555-7870 x7309
401 S. Palm St.
La Habra, CA 90631
Oct. 1, 2007
440 Briercrest Ave.
2007 W. 182nd
1651 N. Valencia Ave.
714-555-5350 x1220
1651 N. Valencia Ave.
714-555-5350 x1220
9063 E. Sepulveda Dr.

HW5A 3: Lines with a date

Sep. 25, 2019
Sep. 24, 2007
Oct. 1, 2007
Oct. 8, 2007
Oct. 15, 2007
Nov. 5, 2007
Nov. 12, 2007

HW5A 4: Vowels followed by a character with capturing groups

Steve Marshal
Sonora High School
Carl Hohl (aka Krazy Rabbit)
Steve Lawson
Steve Lawson
Rosemead High School
Rosemead, CA 91770

HW5A 5: Lines not beginning with 'S'

Esperanza High School
1830 N. Kellog Dr.
Anaheim, CA 92807-1281

714-555-7870 X7310
aztecwrestling@example.com

Brian Fortenbaugh
714-555-7870 x7309

401 S. Palm St.
La Habra, CA 90631

Carl Hohl (aka Krazy Rabbit)
562-555-9800

Oct. 1, 2007
Lakewood High School
440 Briercrest Ave.
Lakewood, CA 90713-9112

Andy Miramontes
562-555-1281

Oct. 8, 2007
North Torrance High School
2007 W. 182nd
Torrance, CA 90504

Don Henderson
310-555-4412

Oct. 15, 2007
El Dorado High School
1651 N. Valencia Ave.
Placentia, CA 90631

714-555-5350 x1220
Lawsonhawk@example.com

Nov. 5, 2007
El Dorado High School
1651 N. Valencia Ave.
Placentia, CA 90631

714-555-5350 x1220
Lawsonhawk@example.com

Nov. 12, 2007
Rosemead High School
9063 E. Sepulveda Dr.
Rosemead, CA 91770

Daren de Heras
daren103@example.com

HW5A 6: Lines with 'CA', case-insensitive.
Anaheim, CA 92807-1281
La Habra, CA 90631
Carl Hohl (aka Krazy Rabbit)
Lakewood, CA 90713-9112
Torrance, CA 90504
Placentia, CA 90631
Placentia, CA 90631
Rosemead, CA 91770

HW5A 7: Lines with an email address, plus line numbers.
9:aztecwrestling@example.com
45:Lawsonhawk@example.com
54:Lawsonhawk@example.com
62:daren103@example.com

HW5A 8: All lines without the sequence 'Sep.'.

Esperanza High School
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Anaheim, CA 92807-1281

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aztecwrestling@example.com

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Sonora High School
401 S. Palm St.
La Habra, CA 90631

Carl Hohl (aka Krazy Rabbit)
562-555-9800

Oct. 1, 2007
Lakewood High School
440 Briercrest Ave.
Lakewood, CA 90713-9112

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2007 W. 182nd
Torrance, CA 90504

Don Henderson
310-555-4412

Oct. 15, 2007
El Dorado High School
1651 N. Valencia Ave.
Placentia, CA 90631

Steve Lawson
714-555-5350 x1220
Lawsonhawk@example.com

Nov. 5, 2007
El Dorado High School
1651 N. Valencia Ave.
Placentia, CA 90631

Steve Lawson
714-555-5350 x1220
Lawsonhawk@example.com

Nov. 12, 2007
Rosemead High School
9063 E. Sepulveda Dr.
Rosemead, CA 91770

Daren de Heras
daren103@example.com

HW5A 8: All lines with the word 'de' as a whole word.
Daren de Heras