

To access the app running in our test environment, navigate to
<http://ec2-54-244-43-45.us-west-2.compute.amazonaws.com:5000/>

The screenshot shows a web browser window with the address bar displaying `ec2-54-244-43-45.us-west-2.compute.amazonaws.com:5000`. The application interface is divided into two main sections. On the left, under the heading "Results (311)", there is a list of search results. The first result, "Edmund Hernandez", is highlighted with a blue background and includes the location "UT, 84094". Below it are other names: "Antoinette Rodriguez", "Winfield Hernandez", "Leitha Thompson", "Alvena Brown", "Johnson Jones", "Jessie Taylor", and another "Jessie Taylor". On the right, a detailed view for "Edmund Hernandez" is shown. It includes personal information: "Gender: male", "Age: 20", and "Born: 9/30/1996, 7:00:00 PM", along with the location "UT, 84094". Below this is a table of medications.

Medication Name	Prescribed	Prescriber	Repeats	Quantity
CONCERTA 54MG ER TABS	1/29/2007, 6:00:00 PM	Pike, Jerry	0	30

To test searches, navigate to
<http://ec2-54-244-43-45.us-west-2.compute.amazonaws.com:5000/search/>

The screenshot shows the search form in the web application. The browser address bar displays `ec2-54-244-43-45.us-west-2.compute.amazonaws.com:5000/search`. The form contains four input fields: "Identifier", "Family Name", "Given Name", and "Birth Date". The "Birth Date" field has a placeholder text "yyyy-mm-dd". Below these fields is a "Search" button.

For development purposes, the application was hosted using an Amazon AWS EC2 virtual linux environment. The table below provides information for this virtual environment.

Linux Virtual Environment

Public DNS	ec2-54-244-43-45.us-west-2.compute.amazonaws.com
Public IP	54.244.43.45
Instance ID	i-05473db432d548ece
Mirth Admin User	admin
Mirth Admin Password	2xf8"\$A-AbL(bR}7
Mirth Admin URL	https://ec2-54-244-43-45.us-west-2.compute.amazonaws.com:8443/ (proceed through security warning due to invalid ssl cert, then click Launch Mirth Connect Administrator)
Shell Access	ec2-user@ec2-54-244-43-45.us-west-2.compute.amazonaws.com
Shell Private Key	PuTTY-User-Key-File-2: ssh-rsa Encryption: none Comment: imported-openssh-key Public-Lines: 6 AAAAB3NzaC1yc2EAAAADAQABAAQDE3JG7ShobNkBJT9UsUNlL5hWuwCQGs19 pCKwvYCe57o+9baspi0qaLoOv3dXeXBKEoJLmrX82XWHsmvpjNOHff8xV/NbT9Dq geVUcdLi1qMi/YPbzIgCptzB3LwoCHF7wzI9WvO32NhYm4lyA6lgOmwaorx6KNFO ee/00zisrxQ006qxvoVf2Dh0bRhEyl77R1UHX6YmJSOQUPEf5suexio0mCOgOCM r2Zzxb3QlCHjay02AYrGX95bmQU79tKnmczb/+SC1o2r8tsdjkkHa9tEfwYchSO QEejo9ncSpPueJMjCb1Jd17Jo0rx7GwO2oniZYUbq1wzncKub3NZ Private-Lines: 14 AAABAEdptDv6z6mbbpBoIKc6frZQI7UitTuRXYX8atEujWAXs8pvHEtZIYsJ3qTG 9CX5WbClMjr27pnA0Q/eu6LHGvYe03F09ETlmWXYpTaS6+t57UgeKx0q/xPnMCHr Tx4+odxBnRIA0nSY5zKNibigd2r/Bnrcjf7Km9MaDNI8cUzCuvWpDFPQhLA2LMkI LlzzNGwOZ9YBLMynUL8GYzyULBDCnlabwWtLEYZE0+dsbG4Lk1vKDL39JzdMwtF4 nWfa+LbycdnQ95H07RAfo/Vv+C8+3yuhe7HvUPfWlRjpBfZ05ZovdWAsL+yaZhYv l7OUcp3FoHMqpZkGGcc3QKvplbkAAACBAPKj1btY4u8AjkmOB2tHrqe+B1DC7qVE SNr6i1TVyrazq/yQB91dYqMs3a7KGMgvyiMC+FPNkoBetKZP+hUyre18PdiK12F5 bFwK14mqdwgaOE0vZuMdEhnR8DrIwQfHEDNr30hB3dZd1dS0s9dAsA/Q/lWwjbl9 LOGad4htDD4zAAAAGQDPs3V78nzHqRr/xHTjHQSn/3dc612NWgnuygm5Xcfb4HPD YFVE+/Yx/SMJN6jpiBRR+dgIze+kkR9hLsf0SHfAYjdaRisMUDIZ+FCEblwqjMj 6ZhTSVirQT0RGmUP0AtzYr6lm3EwSo8Nz99YF4fiqvWoPtbgG1q4ZIwHspQkQwAA AIEAownBZWC06xhCvtW2xoNxYRjYufcR8bHeXexwdXVwdu1xrgHDAvbAGVsXqfpj GwF3cCcWcI0PQcw835+ExZG5xsCt8l3xx/uMCbH2upnyBDd01EC2kWDY+kAd4vn/ 9qw8Y5OWCVjOwc+WrtTIX0P7AkeJncemB7y4adT0/vaURiY=

	Private-MAC: 3886b0b3a500abe93690a566a97eb4591de86653
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