

Summary of the Report:

Nigel PARKIN has been identified as the prime suspect for break and enters occurring in Princeton PL NW area over the past three months from November 1st 2002 to January 30th 2003. PARKIN has been linked to the past break and enters which happened around 4th St NW & Shepherd St NW in the month of April 2002. The patrol officer who provided information regarding break and enters happening around 4th St NW & Shepherd St NW also recalled the suspect to be the associate of Vernon MYERS, and analysis by the iBM i2 Analyst Notebook showed his associations which included PARKIN's association with MYERS.

Background:

After getting information from a patrol officer about an offender who was active in the area of 4th St NW & Shepherd St NW for residential burglaries in the month of April 2002, the software iBM i2 iBase was used by inputting the dates of a potential break and enter in the month of April 2002, the results showed possible locations that were linked to the individual, Nigel PARKIN. After importing these results to Analyst Notebook, the associations showed that PARKIN was an associate of Vernon MYERS (showed in Figure 1). The patrol officer who provided information regarding break and enters also recalled the suspect to be the associate of Vernon MYERS. A map of break and enters was created for the dates November 1st 2002 to January 30th 2003, these were the dates PARKIN was most active. As our source information identified PARKIN's current residence to be 733 Princeton PL NW, a 400-meter buffer zone around this location was created through the Analyst Notebook, which showed burglaries which have occurred within this 400-meter buffer (showed in Figure 2).

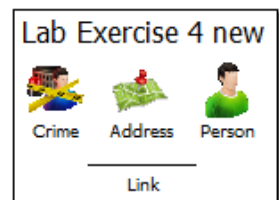
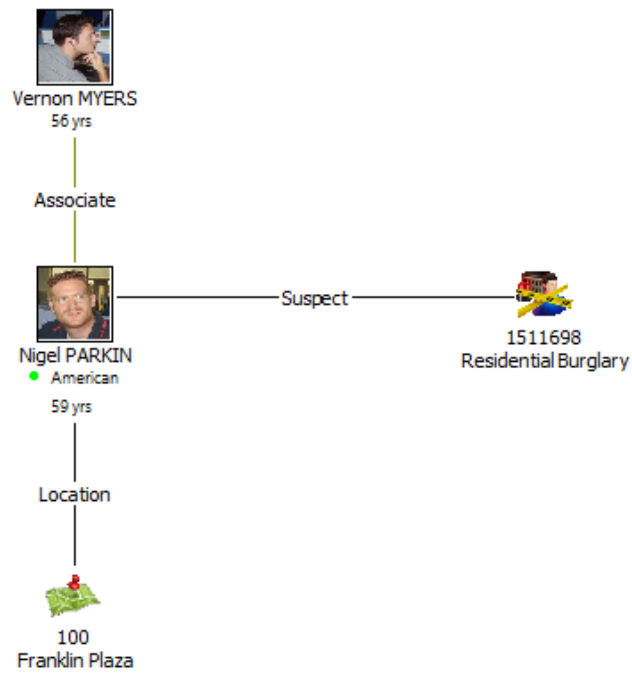
Conclusion:

The analysis done through the use of iBase and Analyst Notebook, PARKIN has been identified as the main suspect responsible for break and enters occurring in Princeton PL NW area over the past three months from November 1st 2002 to January 30th 2003. PARKIN has also been linked to the past burglaries around 4th St NW & Shepherd St NW which occurred in April 2002.

Further analysis by incorporating a histogram of PARKIN's activity for the most likely active days and times showed that PARKIN has been most active on Wednesdays around 8 pm (showed in Figure 3). It is recommended to set up surveillance and catching PARKIN around that time as there are increased chances of catching PARKIN. As there is suspicion that upon his release from jail, PARKIN may have moved back to his residence at 733 Princeton PL NW, it is recommended to use surveillance to track his activities and to gain more information about the burglaries happening around PARKIN's residence, as PARKIN can be the prime suspect for that. Furthermore, it is recommended to spread awareness around the community where PARKIN is currently residing about the recent burglaries and recommend the community members possible measures to be taken in the meantime while we can gather evidence for PARKIN. These possible measures can include setting up a block watch to increase surveillance around the community.

Figure 1

Nigel PARKIN Association Chart



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November 18, 2022
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Figure 2

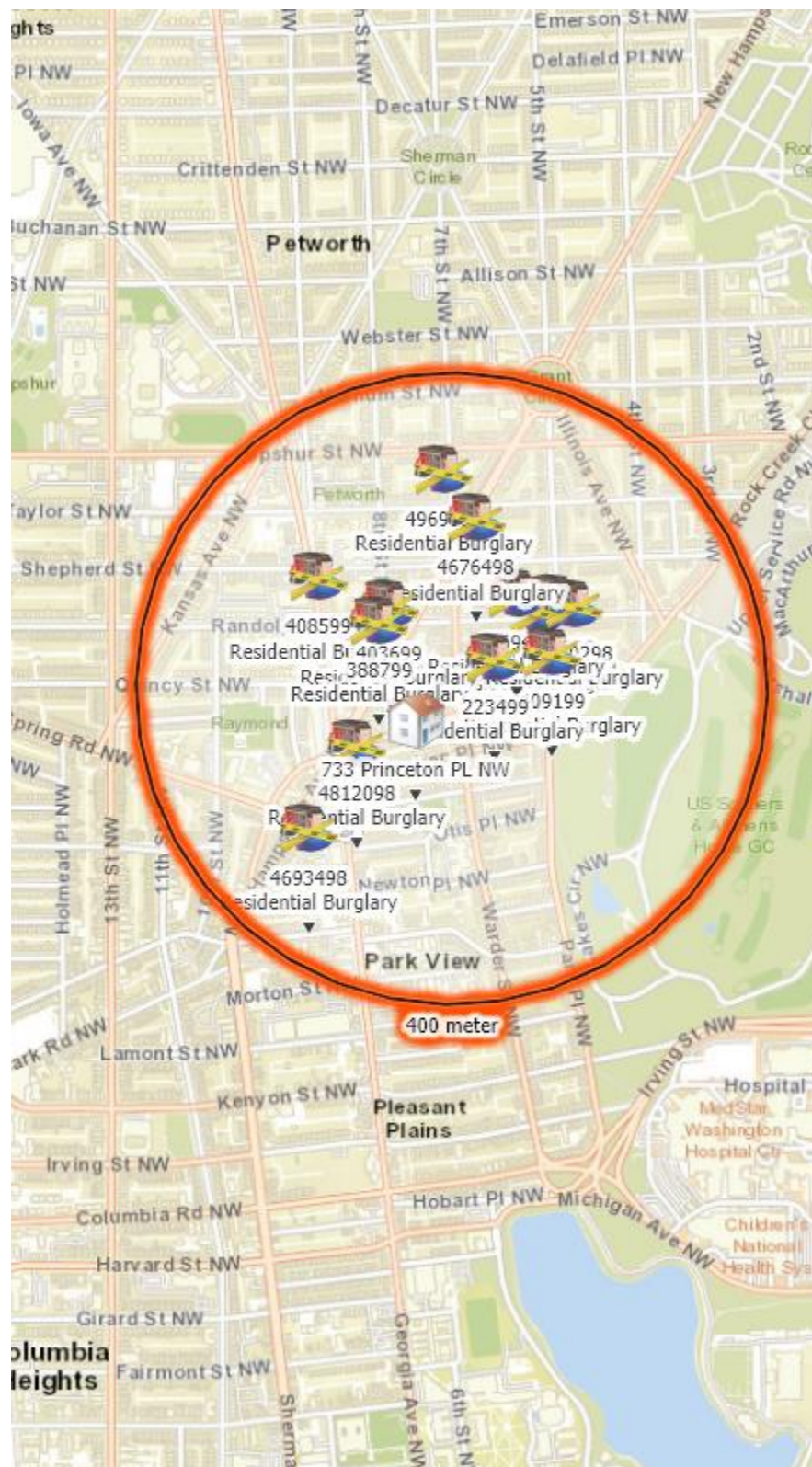
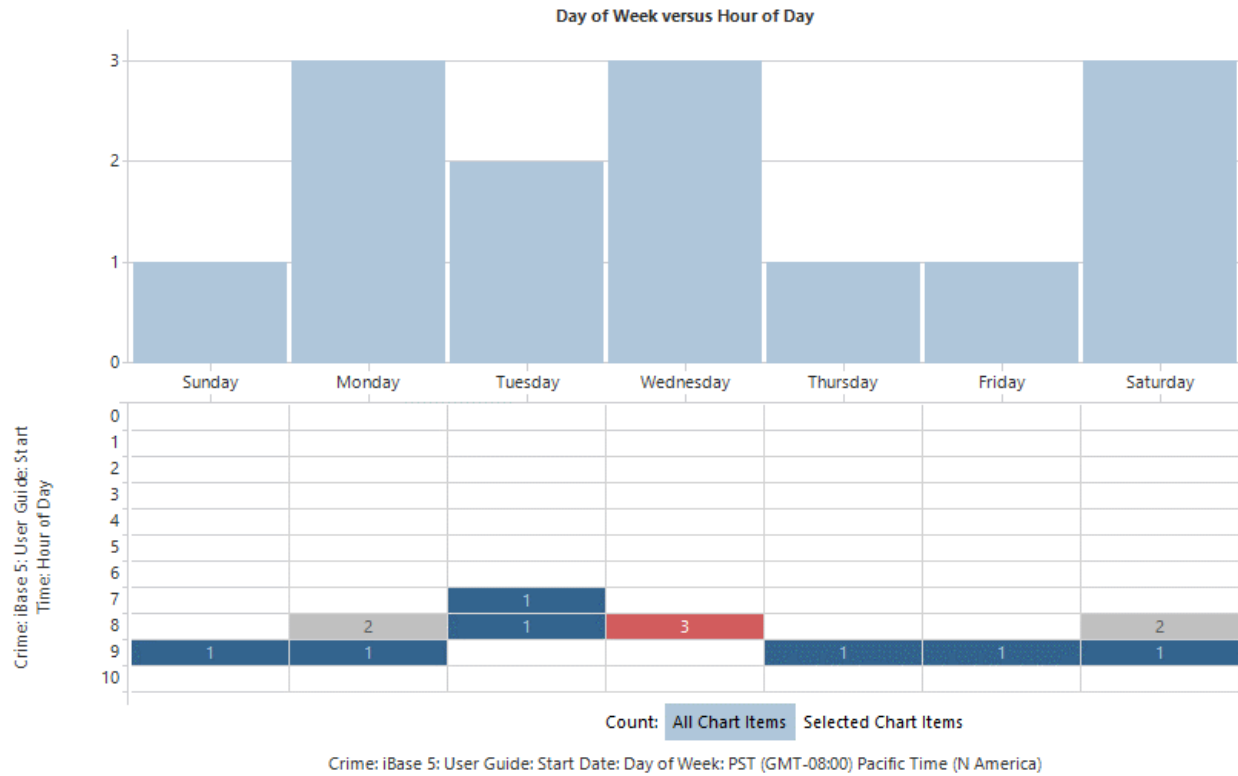


Figure 3



Report Completed and submitted – February 06, 2003

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Crim 417 Intelligence Analysis Course

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