

Deduction Mysteries

CASE 01

The quarterly financials were taken from the code review room of Atlas Cloud between 13:45 and 16:10. Only four staff members had access during that window: Leila (intern), Sora (site-reliability engineer), Joren (senior engineer), Zoltan (DevOps lead).

Q Who extracted the quarterly financials?

1. Zoltan stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
2. Leila was leading a tour during the window – confirmed by 6 colleagues.
3. The MFA token log confirms Sora was at the network closet the entire time.
4. Security camera footage shows Joren at the main lobby between 13:45 and 16:10.

A) Leila	B) Sora	C) Joren	D) Zoltan
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CASE 02

A head chef's knife set was taken from the prep kitchen of The Briar Room between 16:30 and 18:45. Only four staff members had access during that window: Nadia (head chef), Gemma (sous chef), Priya (sommelier), Olive (host).

Q Who took the head chef's knife set?

1. The front-of-house camera confirms Olive was at the manager's office the entire time.
2. Nadia's manager key log shows continuous activity at the remote office from 16:30 to 18:45.
3. Priya stated they were on a coffee run, but no witnesses or cameras can confirm this.
4. Gemma's manager key log shows continuous activity at the off-site facility from 16:30 to 18:45.

A) Gemma	B) Olive	C) Nadia	D) Priya
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CASE 03

A Vermeer sketch was taken from the climate-controlled vault of Pemberton Wing between 14:20 and 16:15. Only four staff members had access during that window: Fariha (curator), Maeve (art restorer), Ramona (exhibition designer), Sami (security guard).

Q Who took the Vermeer sketch?

1. Only the four staff members had security badge access to the climate-controlled vault during the window.
2. Maeve stated they were taking a short walk, but no witnesses or cameras can confirm this.
3. Fariha was leading a meeting during the window – confirmed by 4 attendees.
4. Security camera footage shows Ramona at the reception between 14:20 and 16:15.
5. Security camera footage shows Sami at the elevator landing between 14:20 and 16:15.

A) Fariha	B) Sami	C) Maeve	D) Ramona
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CASE 04

A game-day playbook was taken from the main court of Aldermarsh Arena between 15:10 and 17:45. Only four staff members had access during that window: Selene (team statistician), Mateo (referee), Fenella (athletic trainer), Dimah (team captain).

Q Who took the game-day playbook?

1. The badge log confirms Selene was at the coach's office the entire time.
2. Only the four staff members had locker code access to the main court during the window.
3. Fenella stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
4. Dimah's facility badge log shows continuous activity at the remote office from 15:10 to 17:45.
5. Security camera footage shows Mateo at the front desk between 15:10 and 17:45.

A) Mateo	B) Dimah	C) Fenella	D) Selene
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CASE 05

A curator notebook was taken from the archive storage of Pemberton Research Library between 16:40 and 18:30. Only four staff members had access during that window: Quincy (research assistant), Juno (reference librarian), Mei (intern), Cosima (archivist).

Q Who took the curator notebook?

1. Mei stated they were on a coffee run, but no witnesses or cameras can confirm this.
2. Juno was leading a demonstration during the window – confirmed by 4 witnesses.
3. Cosima's vault key log shows continuous activity at the remote office from 16:40 to 18:30.
4. Quincy's reading-room pass log shows continuous activity at the off-site facility from 16:40 to 18:30.

A) Mei	B) Juno	C) Quincy	D) Cosima
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CASE 06

A silver chalice was taken from the curator office of Brookfield Art Institute between 14:10 and 16:15. Only four staff members had access during that window: Kenji (security guard), Ishaan (gift shop manager), Tariq (art restorer), Aleksandr (curator).

Q Who took the silver chalice?

1. Aleksandr was leading a meeting during the window – confirmed by 7 witnesses.
2. The door sensor confirms Tariq was at the main exhibition hall the entire time.
3. The badge swipe log confirms Ishaan was at the climate-controlled vault the entire time.
4. Kenji stated they were taking a short walk, but no witnesses or cameras can confirm this.

A) Tariq	B) Kenji	C) Aleksandr	D) Ishaan
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CASE 07

The clinical trial samples were taken from the blood bank of Helix Health Center between 14:40 and 16:00. Only four staff members had access during that window: Galina (social worker), Gemma (administrator), Maeve (medical resident), Tatum (volunteer).

Q Who took the clinical trial samples?

1. Tatum stated they were reviewing files at their desk, but no witnesses or cameras can confirm this.
2. Gemma was leading a session during the window – confirmed by 5 colleagues.
3. Galina's pharmacy key log shows continuous activity at the remote office from 14:40 to 16:00.
4. Maeve was leading a demonstration during the window – confirmed by 6 witnesses.

A) Maeve	B) Tatum	C) Gemma	D) Galina
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CASE 08

The student transcripts were taken from the computer lab of Aldermarsh High between 13:10 and 16:00. Only four staff members had access during that window: Bayan (secretary), Marisol (substitute teacher), Eleni (coach), Isolde (student council president).

Q Who took the student transcripts?

1. Marisol was leading a demonstration during the window – confirmed by 6 colleagues.
2. Only the four staff members had master key access to the computer lab during the window.
3. Security camera footage shows Bayan at the front desk between 13:10 and 16:00.
4. Eleni stated they were resting in the break room, but no witnesses or cameras can confirm this.
5. The witness statement confirms Isolde was at the library archive the entire time.

A) Eleni	B) Bayan	C) Isolde	D) Marisol
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CASE 09

A grading book was taken from the computer lab of Westbrook Academy between 13:15 and 16:15. Only four staff members had access during that window: Dimah (librarian), Leila (substitute teacher), Yusuf (teacher), Vidal (student council president).

Q Who took the grading book?

1. Leila's master key log shows continuous activity at the training center from 13:15 to 16:15.
2. Security camera footage shows Vidal at the main lobby between 13:15 and 16:15.
3. Yusuf stated they were on a coffee run, but no witnesses or cameras can confirm this.
4. Only the four staff members had combination access to the computer lab during the window.
5. The keycard log confirms Dimah was at the computer lab the entire time.

A) Dimah	B) Yusuf	C) Leila	D) Vidal
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Answer Key – Deduction Mysteries

Solve before peeking. Correct suspect and key reasoning steps below.

Case 01 D) Zoltan

- ☑ The quarterly financials were taken from the code review room between 13:45 and 16:10.
 - ☑ Leila is cleared – verified alibi during the window.
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Case 02 D) Priya

- ☑ A head chef's knife set was taken from the prep kitchen between 16:30 and 18:45.
 - ☑ Nadia is cleared – verified alibi during the window.
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Case 03 C) Maeve

- ☑ A Vermeer sketch was taken from the climate-controlled vault between 14:20 and 16:15.
 - ☑ Fariha is cleared – verified alibi during the window.
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Case 04 C) Fenella

- ☑ A game-day playbook was taken from the main court between 15:10 and 17:45.
 - ☑ Selene is cleared – verified alibi during the window.
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Case 05 A) Mei

- ☑ A curator notebook was taken from the archive storage between 16:40 and 18:30.
 - ☑ Quincy is cleared – verified alibi during the window.
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Case 06 B) Kenji

- ☑ A silver chalice was taken from the curator office between 14:10 and 16:15.
 - ☑ Ishaan is cleared – verified alibi during the window.
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Case 07 B) Tatum

- ☑ The clinical trial samples were taken from the blood bank between 14:40 and 16:00.
 - ☑ Galina is cleared – verified alibi during the window.
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Case 08 A) Eleni

- ☑ The student transcripts were taken from the computer lab between 13:10 and 16:00.
 - ☑ Bayan is cleared – verified alibi during the window.
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Case 09 B) Yusuf

- ☑ A grading book was taken from the computer lab between 13:15 and 16:15.
- ☑ Dimah is cleared – verified alibi during the window.