



The diagram illustrates a semantic network with the following nodes and relationships:

- DA VINCI** (Leonardo da Vinci's portrait) is interested in **LILY** (Lily's portrait).
- DA VINCI** painted **MONA LISA** (Mona Lisa's portrait).
- DA VINCI** is a **Person** (checkered icon).
- LILY** is a **Person** (checkered icon).
- LILY** is a friend of **JAMES** (James's portrait).
- MONA LISA** is in **LOUVRE** (Louvre Museum's image).
- LOUVRE** is a **Museum** (checkered icon).
- LOUVRE** has visited **JAMES**.
- JAMES** has lived in **PARIS** (Paris cityscape image).
- JAMES** is born on **Jan 1984** (checkered icon).
- PARIS** is located in **TOUR EIFFEL** (Eiffel Tower image).
- TOUR EIFFEL** is located in **PARIS**.
- TOUR EIFFEL** is a **Place** (checkered icon).
- LA JACONDE A WASHINGTON** (La Joconde's portrait) is about **MONA LISA**.
- LA JACONDE A WASHINGTON** is a **Person** (checkered icon).