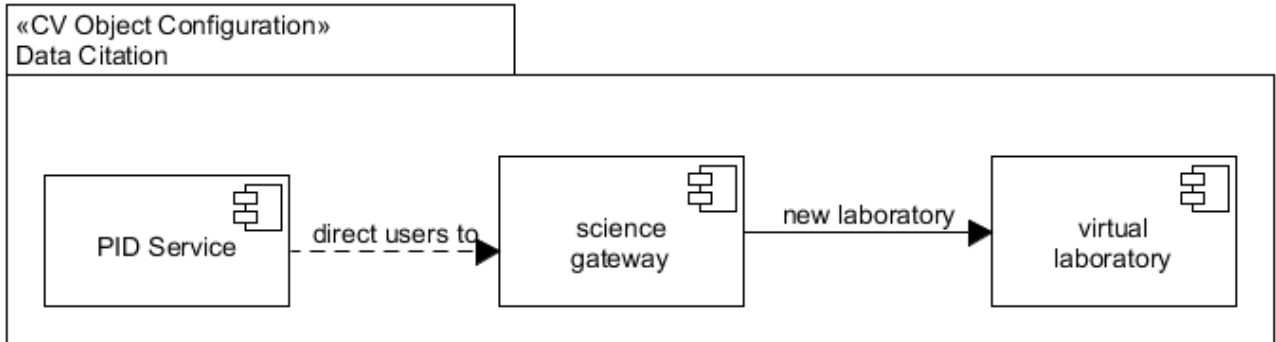


# CV Citation

The citation of datasets involves reference to persistent identifiers assigned to objects within a research infrastructure. Such citations are resolved by referring back to the infrastructure, which can then return a report describing the data cited.

## Data Citation



## Notation

A user or external service tries to *resolve an identifier* (found in a citation) with the global **PID service** used by the research infrastructure. By dereferencing the given identifier, that user or service is directed to a **science gateway** used to interact with the infrastructure. From there, the desired provenance information about the citation can be immediately retrieved, or a **virtual laboratory** can be deployed for more complex interactions with the research infrastructure.