Alignment Rule Output:

To align the given Wikibase ontology triples with the Enslaved ontology, we need to identify the corresponding concepts and properties in both ontologies and establish relationships between them. Based on the provided information, we can derive the following alignment rules:

### Alignment Rules:

1. \*\*Class Alignment:\*\*

- `[http://example.org/entity/Q410`](http://example.org/entity/Q410%60) (Wikibase) aligns with `Person` (Enslaved).

- \*\*Rule:\*\* `ed:Q410 owl:equivalentClass Person`

2. \*\*Object Property Alignment:\*\*

- `[http://example.org/prop/P17`](http://example.org/prop/P17%60) (Wikibase) labeled as "hasParticipantRole" aligns with `providesParticipantRole` (Enslaved).

- \*\*Rule:\*\* `ep:P17 owl:equivalentProperty providesParticipantRole`

3. \*\*Class Alignment:\*\*

- `[http://wikiba.se/ontology#Statement`](http://wikiba.se/ontology#Statement%60) (Wikibase) aligns with `AgentRecord` (Enslaved), as both are used to record information about entities.

- \*\*Rule:\*\* `wikibase:Statement owl:equivalentClass AgentRecord`

4. \*\*Object Property Alignment:\*\*

- `prov:wasDerivedFrom` (Wikibase) aligns with `isDirectlyBasedOn` (Enslaved).

- \*\*Rule:\*\* `prov:wasDerivedFrom owl:equivalentProperty isDirectlyBasedOn`

5. \*\*Class Alignment:\*\*

- `[http://wikiba.se/ontology#Reference`](http://wikiba.se/ontology#Reference%60) (Wikibase) aligns with `EntityWithProvenance` (Enslaved), as both involve provenance information.

- \*\*Rule:\*\* `wikibase:Reference owl:equivalentClass EntityWithProvenance`

6. \*\*Object Property Alignment:\*\*

- `[http://example.org/prop/reference/P6`](http://example.org/prop/reference/P6%60) (Wikibase) labeled as "isDirectlyBasedOn" aligns with `isDirectlyBasedOn` (Enslaved).

- \*\*Rule:\*\* `epr:P6 owl:equivalentProperty isDirectlyBasedOn`

7. \*\*Class Alignment:\*\*

- `[http://example.org/entity/Q67`](http://example.org/entity/Q67%60) (Wikibase) aligns with `EntityWithProvenance` (Enslaved).

- \*\*Rule:\*\* `ed:Q67 owl:equivalentClass EntityWithProvenance`

These alignment rules establish equivalences between classes and properties in the Wikibase and Enslaved ontologies, facilitating interoperability and data integration between the two systems.

To align the given Wikibase ontology triples with the Enslaved ontology, we need to identify the corresponding concepts and properties in both ontologies and establish relationships between them. Based on the provided information, we can derive the following alignment rules:

### Alignment Rules:

1. \*\*Class Alignment:\*\*

- `[http://example.org/entity/Q410`](http://example.org/entity/Q410%60) (Wikibase) aligns with `Person` (Enslaved).

- \*\*Rule:\*\* `ed:Q410 owl:equivalentClass Person`

2. \*\*Object Property Alignment:\*\*

- `[http://example.org/prop/P17`](http://example.org/prop/P17%60) (Wikibase) labeled as "hasParticipantRole" aligns with `providesParticipantRole` (Enslaved).

- \*\*Rule:\*\* `ep:P17 owl:equivalentProperty providesParticipantRole`

3. \*\*Class Alignment:\*\*

- `[http://wikiba.se/ontology#Statement`](http://wikiba.se/ontology#Statement%60) (Wikibase) aligns with `AgentRecord` (Enslaved), as both are used to record information about entities.

- \*\*Rule:\*\* `wikibase:Statement owl:equivalentClass AgentRecord`

4. \*\*Object Property Alignment:\*\*

- `prov:wasDerivedFrom` (Wikibase) aligns with `isDirectlyBasedOn` (Enslaved).

- \*\*Rule:\*\* `prov:wasDerivedFrom owl:equivalentProperty isDirectlyBasedOn`

5. \*\*Class Alignment:\*\*

- `[http://wikiba.se/ontology#Reference`](http://wikiba.se/ontology#Reference%60) (Wikibase) aligns with `EntityWithProvenance` (Enslaved), as both involve provenance information.

- \*\*Rule:\*\* `wikibase:Reference owl:equivalentClass EntityWithProvenance`

6. \*\*Object Property Alignment:\*\*

- `[http://example.org/prop/reference/P6`](http://example.org/prop/reference/P6%60) (Wikibase) labeled as "isDirectlyBasedOn" aligns with `isDirectlyBasedOn` (Enslaved).

- \*\*Rule:\*\* `epr:P6 owl:equivalentProperty isDirectlyBasedOn`

7. \*\*Class Alignment:\*\*

- `[http://example.org/entity/Q67`](http://example.org/entity/Q67%60) (Wikibase) aligns with `EntityWithProvenance` (Enslaved).

- \*\*Rule:\*\* `ed:Q67 owl:equivalentClass EntityWithProvenance`

These alignment rules establish equivalences between classes and properties in the Wikibase and Enslaved ontologies, facilitating interoperability and data integration between the two systems.

Output saved!'<\_io.TextIOWrapper name='drive/MyDrive/EnslavedOM/enslaved\_V2.txt' mode='r' encoding='utf-8'>