

#### Refinery language reference

```
class Filesystem { contains Dir[1] root }
abstract class FSObject {
  container Dir parent opposite contents
}
class Dir extends FSObject {
  contains FSObject[0..*] contents opposite parent
}
class File extends FSObject.
class Link extends FSObject { FSObject[1] target }
```

#### Refinery language reference

```
class Filesystem { contains Dir[1] root }
abstract class FSObject {
  container Dir parent opposite contents
}
class Dir extends FSObject {
  contains FSObject[0..*] contents opposite parent
}
class File extends FSObject.
class Link extends FSObject { FSObject[1] target }
```

#### Languim langium reference

```
entry Model: (pets+=Pet|hums+=Human|greetings+=Greeting)+;
Actor: Pet | Human;
Pet: 'pet' name=ID;
Human: 'person' (phd?='Dr')? name=ID;
Greeting: 'Hello' person+=[Actor](',' person+=[Actor])*'!';
// The definition of Terminals like 'ID' are omitted
```

#### Languim langium reference

```
entry Model: (pets+=Pet|hums+=Human|greetings+=Greeting)+;
Actor: Pet | Human;
Pet: 'pet' name=ID;
Human: 'person' (phd?='Dr')? name=ID;
Greeting: 'Hello' person+=[Actor](',' person+=[Actor])*'!';
// The definition of Terminals like 'ID' are omitted
```

#### Jinja language reference

```
{% for entry in entries %}
  {% if entry.category.selected %}
    <h2>CATEGORY {{ entry.category }} SELECTED</h2>
  {% else %}
    <h2>CATEGORY MISSING</h2>
  {% endif %}
  <p>{{ entry.message }}</p>
{% endfor %}
```

#### Jinja language reference

```
{% for entry in entries %}
  {% if entry.category.selected %}
    <h2>CATEGORY {{ entry.category }} SELECTED</h2>
  {% else %}
    <h2>CATEGORY MISSING</h2>
  {% endif %}
  <p>{{ entry.message }}</p>
{% endfor %}
```

Good luck for the exam! / Sok sikert a vizsgához!

Please, do not write on this paper! / Kérjük ne írjon erre a lapra!

Good luck for the exam! / Sok sikert a vizsgához!

Please, do not write on this paper! / Kérjük ne írjon erre a lapra!