Homework

Represent the following knowledge base using Frames Knowledge Representation. **(Hint: You can use any extra information to achieve a complete representation.)**

* Animals are the superclass
* Birds are a subclass of animals.
* Mammals are a subclass of Animals.

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* Birds can fly.
* Birds have 2 legs.

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* Mammals have 4 legs.

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* Penguins are a subclass of Birds.
* Cats are a subclass of Mammals.
* Bats are a subclass of Mammals.

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* Penguins can’t fly.
* Bats have 2 legs.
* Bats can fly.

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* Opus is a Penguins.
* Bill is cat.
* Pat is Bats.

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* Opus’s name is opus.
* Bill’s name is Bill.