# HMM Library Licensing Conflict | MINUTES

Meeting date | time 11/7/2013 11:00 AM | Meeting location Darth Vader room

Meeting called by Joel Attendees

Type of meeting Conflict resolution – legal, ad Wilma, Andrew, Eric

hoc

Facilitator Janette

Note taker Bob

Timekeeper Susan

## AGENDA TOPICS

Time allotted | 10 mins | Agenda topic Problem Introduction | Presenter Joel

#### Discussion

- The HMM library we're using in development is under the GPL license
- Which mean we may have to open source our proprietary software, which legal department does not want.
- Different types of open source licensing (Apache, BSD, GPL)

#### Solutions

- Use a different HMM library under the Apache or BSD license (Compatibility)
- Create our own proprietary library
- Possible ways to buy and repackage the current HMM library license
- Use a different, third-party, bought license, library

Time allotted | 5 mins | Agenda topic Quick-Fire round table vote | Presenter Janette

#### Discussion

This vote is a quick gut-feel check on everyone's opinion on the current proposed solution. No debates during this period.

#### Minute - Vote outcome:

Name	Vote
Joel	Buy 3 <sup>rd</sup> -party license
Janette	Try another library
Bob	Repackage library?
Susan	abstain

#### Discussion

Round-table on each person's decision and reasoning (2 mins each max)

## Minute – Team Reasoning:

Name	Vote	Reasoning

- Start debate after everyone's turn
  - o Simple Cost Benefits analysis on each solution

# Minute – Cost-Benefit analysis:

Solution	Stakeholders	Advantages	Weight	Disavantages	Severity
Using a different open source library					
Create our own library					
Repackage current HMM library					
Buy another third-party HMM library					

## Conclusion

• Start Action items on new proposed solution research

# Time allotted | 10 mins | Agenda topic Final Vote | Presenter Joel

## Discussion:

- Vote on delay final decision until after everyone's personal research?
- If not, final team vote
- What to present to legal department

## Discussion

- How does our project schedule look with this issue
- What's the current estimate on delays depending on solution
- Action items delegation
- Adjust delays to current project items (if necessary)

## Minute - Action Items

Action items	Person responsible	Deadline	Priority
Discuss decision with Legal	Joel	8 NOV 2013	High
Jahmm library license check	Andrew	7 NOV 2013	low
Contact library owners for license buying	Susan	9 NOV 2013	Medium
Estimate meeting setup for creating own library	Janette	9 NOV 2013	Medium
Spike: Quick POV of Baum-Welsh algorithm	Eric	10 NOV 2013	Medium
Spike: check out Matlab plugin & integration	Wilma	8 NOV 2013	Low
Final Vote meeting	Janette	10 NOV 2013	High
Send summary of license differences and compatibilit to everyone	y Joel	7 NOV 2013	Low
Push score feature back into back log	Janette	7 NOV 2013	Medium

# Time allotted | 2 mins | Agenda topic Miscellanous announcements | Presenter Janette

#### Discussion:

Ice-cream in the coffee room

#### Conclusion:

Minutes will be up by the end of the day (4:30 pm)

Observers [Name]

Resource persons [Names]

Special notes [Type additional notes here]