THE WILLINGNESS OF MOTIVATIONS TO FUND THE VISUAL GAME PROJECT: A CASE STUDY IN CROWDFUNDING FROM VISUAL NOVEL GAME – XAGIA WARS

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Abstract: Nowadays, crowdfunding is an alternative way to find funds to develop a product or service. It is no exception for game creators who want to get funds to develop the games they will create. This study is unique and was made based on a case study of Xagia Wars, a visual game created by a game creator in Jakarta called Vifth Floor. This study analyzes the motivations to increase a funder's willingness to fund a visual game project. This study used observation and netnography to get data and regression analysis to measure the motivation to fund the visual game project. The results showed that the factors that influence the funders' willingness to fund are the level of innovation of the project, reward, involvement, and support for the project. Several things need to be considered for project creators to increase the rate of successful crowdfunding. Such as the value of the reward, whether it makes people interested, a visual game must-have innovation, and invite the funders to participate in the game creation process so that funders can provide support for what is needed is not only in the form of funds.

Keywords: crowdfunding, funding, game, visual novel game

Abstrak: Saat ini crowdfunding menjadi salah satu alternatif untuk mencari dana dalam mengembangkan suatu produk atau jasa tidak terkecuali bagi para kreator game yang ingin mendapatkan dana untuk mengembangkan game yang akan mereka buat. Studi ini unik dan dibuat berdasarkan studi kasus Xagia Wars, sebuah visual game yang dihasilkan oleh kreator game di Jakarta bernama Vifth Floor. Tujuan dari penelitian ini untuk mengetahui motivasi untuk meningkatkan kesediaan pemberi dana untuk mendanai proyek game visual. Penelitian ini menggunakan observasi, netnografi, dan analisis kuantitatif untuk mengukur motivasi kesediaan mendanai proyek game visual. Hasil penelitian menunjukkan bahwa faktor-faktor yang mempengaruhi kesediaan pemberi dana untuk mendanai adalah tingkat inovasi proyek, penghargaan, keterlibatan, dan dukungan terhadap proyek. Beberapa hal perlu diperhatikan bagi pembuat proyek untuk meningkatkan tingkat keberhasilan crowdfunding. Seperti nilai dari hadiah yang diberikan apakah membuat orang tertarik, inovasi game visual yang harus dimiliki, dan mengajak pemberi dana untuk berpartisipasi dalam proses pembuatan game agar pemberi dana bisa memberikan dukungan yang tidak hanya berupa dana saja.

Kata kunci: crowdfunding, pendanaan, game, game visual novel

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INTRODUCTION

Funding is an essential process in every business. Without it, no business can get started. There are many ways to get the needed funding, like borrowing money from financial institutions, using savings, or crowdfunding. Crowdfunding is a new way to gather the funds needed for specific products or projects initiated by a particular company or individual to the general public (Zheng et al. 2014). Understanding the intricate crowdfunding process is necessary since the crowdfunding process involves many human interactions and behaviors. There are many variables involved like innovation, decision making, goal setting, but the essential variable for any successful crowdfunding will be a complete trust between the funders and the company as marketing researchers and psychologists concluded (Jenkins (2009) also Iyengar and Lepper (2000)). In every crowdfunding, there are three stages: preparing the material for the campaign, introducing the product to the public, and finally following through to the project goal (Hui et al. 2013, April).

Many researchers like Bradford (2012), Collins and Pierrakis (2012), and Song et al. (2015, April) have categorized crowdfunding based on the received rewards by the funders. There are four categories, donation crowdfunding, reward crowdfunding, lending crowdfunding, and equity crowdfunding. As the name suggests, donation crowdfunding is when crowdfunding is to donate something for charitable purposes. Then reward crowdfunding is crowdfunding when the funders get something in return, and lending crowdfunding is when the funders expect to get some interest from the money they lend to the company. Lastly, equity crowdfunding happens when the funders get a certain percentage of the profit based on their contribution to the crowdfunding.

The number of projects launched on Kickstarter between April 28th 2009, to April 2020 is around 482,136 projects encompassing 15 categories. Some categories dominate the number of projects, like games, music, and movies. The reason is that those categories have notorious experience of not getting enough funding from traditional means like financial institutions or venture capitals. The games category takes the most funding in Kickstarter, $1.24 billion from $4.88 billion. Independent game creators have de facto opened their market models to consumers by participating in crowdfunding projects, resulting in a new form of value creation (Zott and Amit, 2010; Chesbrough, 2003; Djelassi and Decoopman, 2013).

This paper used a study case taken from Xagia Wars. It is a visual novel game produced by Vifth Floor. Vifth Floor is a games developer based in Jakarta and was co-founded by a group of students from University Indonesia. They are trying to be recognized in the international market because Indonesia’s number of successful game developers is meager. A visual novel game is a fictional narrative in interactive media that requires users’ input to progress the story. The main difference between classic novels and visual novels is the interactivity needed from the player to progress. According to Dennis’ “The role of Visual Novel as Narrative Medium,” visual novel is a genre of video games that focus more on the storyline and less on the gameplay (Geest, 2015). In a visual novel, the text box around the character is a must because the games must clarify which character is talking or having a thought. The text box contains the dialogue of the characters and ‘your own words’ and frequently ideas. Where there are more than two characters, the displayed character changes according to who is speaking, and frequently, the text from separate characters is denoted by a distinct color.

Xagia Project will be using crowdfunding as its source of funding. This project is planned to use the funding schema used by Vifth Floor in their first successful game, Just Desserts. First, the Xagia team project will use the Prefundia to increase awareness and public interest. Then after getting enough coverage, they will release the Kickstarter page for the actual funding. The problem experienced during the last crowdfunding comes from using the pre-funding platform (Prefundia) as a campaign. During that crowdfunding process, only 46 potential funders were following the page. This situation will affect the success of crowdfunding on Kickstarter. The goal is to get $9000 to fund the project successfully. View from the gathering the fund issue in Xagia Wars’ project, this paper aims to get information about factors that influence willingness to fund a particular project.
METHODS

This study used observation and netnography to get the data and process the data using regression analysis. The observation method gathers information about other virtual games looking for funds on Kickstarter. This observation was made within two months to successfully collect the right data about rewards. The information from observation is about the number of rewards each visual game offers, the most favorite and the least favorite rewards picked by funders in each visual game. These observation results can be used to know what kind of campaign is more effective based on the rewards offered.

The second method is netnography. Since netnography is a type of research highly involved in participation observation, data can take three forms: (a) data directly collected by the researcher; (b) data generated by capturing and recording online community events and interactions; and (c) data sketched by the researcher as field notes (Kozinets, 2010). For the analysis and interpretation: a stage where research does some classification, analysis of coding, and contextualization of communicative acts, Kozinets (2010) points out that all these steps must follow research ethics. In order to collect the data for this study, the researchers will be used to look for keywords connected to reasons for funders funding the project, and the keywords will be classified to get results. Lastly, to process data, it will be divided into two steps, descriptive and data analysis. For the data analysis, this study used regression analysis.

Crowdfunding is becoming ever more popular in the scientific community. It indicates the number of journal publications and studies related to it. This popularity has other advantages, such as the shift from qualitative case studies (Lasrado and Lugmayr, 2013; De Buysere et al. 2012; Fisk et al. 2011) to exploratory quantitative analysis (Belleflamme et al. 2013; Mollick, 2012).

A study led by Fisk et al. (2011) conducted a comparative study of two forms of crowdfunding, while Mollick (2012) conducted a detailed exploratory study over nearly 50,000 Kickstarter projects, including an in-depth insight into the complexities of crowdfunding success and failure. Lambert and Schwienbacher (2010) conducted an insightful analysis in which they described the effects of evaluating questionnaire responses from 21 entrepreneurs. As a result, the entrepreneur’s primary motive is to raise funds, although other motives include gaining recognition and receiving input from the public. Schwienbacher and Larralde (2010) conducted another report on an organization that uses crowdfunding to collect money, using interviews and questionnaires. The results show three advantages of using crowdfunding to collect money: getting the requisite capital, expanding one’s network, and having a love of supporters who share the enthusiasm of creating a company.

According to numerous current publications and studies, there are (at least) two significant findings in the crowdfunding process. First, consider crowdfunding motivates people to help a specific project or product. According to Gerber et al. (2012), funders’ motivation is to help businesses or people with similar values and expertise. It indicates that the funders want to enter and become a part of a group. Second, Belleflamme et al. (2014) identified three aspects of crowdfunding. A crowdfunding project or product usually aims to fill a hole in the market. As a result, the entrepreneur who produces the project or product must clarify the project or product’s specifics. Two, funders will reserve the commodity until it is made available to the general public. Three, funders are active in all aspects of the crowdfunding operation, from fundraising to merchandise delivery.

Many crowdfunding platforms give project creators much flexibility regarding the quantity and kind of prizes they may provide in a project. Project creators may give financial gains to funders in exchange for a monetary commitment; such financial benefits have been regarded as drivers for financing success. According to Ryu and Kim (2016), the reward is the degree to which a funder wants to acquire something worthwhile in exchange for sponsoring. Average backers will always seek the highest benefit or return on their investment (Hockenbury and Hockenbury, 2003). According to Jian and Shin (2015), the fun aspect of crowdfunding stems from the novelty value of giving and the empowerment that funders experience while giving. Personal connection implies that the funders support a project because they have a personal relationship with the project creator. According to Fisk et al. (2011), about half of a project’s target capital comprises investments from persons directly related to the initiative or the project creator’s network.
When projects raise much greater funds than planned before, these projects are occasional and provide real breakthroughs and innovations (Profatilov et al. 2015). Also, Pierrakis and Collins (2013) mentioned that becoming a part of an entrepreneurial venture or supporting an individual or business will play a significant part in many funders’ investment decisions. A review of online discussions showed that some customers perceive themselves as supporters and invest in helping motives. According to Fisk et al. (2011), funders want to aid and support the project and the project creators. Also, many funders identify with the projects they choose to finance when they utilize crowdfunding to support good causes they believe in. Moreover, Fisk et al. (2011) also mentioned that funders want to be a part of the project they pick to fund and be at least somewhat responsible for the success of others. In general, funders are motivated to join in crowdfunding projects by a desire to collect rewards or financial returns, to assist those in need and to support a cause, and to create relationships and become a part of a community (Galuszka and Brzozowska, 2016; Lam and Law, 2016; Gerber and Hui, 2013).

Hypotheses that can be made based on the literature review:

1. The innovative project significantly influences the willingness to fund the visual novel game crowdfunding project.
   
2. Support the project significantly influences the willingness to fund the visual novel game crowdfunding project.
   
3. Good cause has a significant positive influence on the willingness to fund the visual novel game crowdfunding project.

**RESULTS**

Based on the observation done in Kickstart in two months, six other visual novel game titles are competing for funding, such as A More Beautiful World, The Masquerade Killer, Episicava, Revival of Queen Leyak, One Last Crane, and Our Feelings. This observation focused on the number of rewards offered, the amount of rewards value, and the number of pledgers to make a visual game come true. Below are two tables that will explain further the reward aspect of the crowdfunding process. Table 1 will explain the number of rewards offered in each project, and Table 2 will explain the most preferred reward for each project.

| Kickstarter Project Title | Reward Options |
|--------------------------|----------------|
| A More Beautiful World   | 12             |
| The Masquerade Killer    | 12             |
| Episicava                | 10             |
| Revival of Queen Leyak   | 8              |
| One Last Crane           | 14             |
| Our Feeling              | 10             |
| Xagia Wars               | 16             |
As shown in Table 1, Xagia Wars has the highest rewards option compared to other projects; this is a disadvantage rather than an advantage. With too many options to choose from, the funders will get paralyzed. This phenomenon is explained very clearly from the book called ‘The Paradox of Choice’ by Barry Schwartz. Then in Table 2, it can be seen that the most preferred reward from 6 projects is around $10 to $15, which has an average of $12.5. Additionally, the least preferred reward from 6 projects is around $303. It can be assumed that the most preferred is closely related to the price. The lower the price of the reward, the more funders will participate.

Then after doing observation on Kickstarter, the research will continue with netnography. Netnography is the method of conducting research based on the words used by the users in a specific website to have a general idea of what is going on. The participation of the users heavily influences netnography. The data can be taken using three forms: researchers collect the data directly, the data can be gathered through capture and record of online community events and interactions, and data can be taken from field notes (Kozinets, 2010).

The netnography research undertaken here examines funders’ motivations and preferences for visual novel crowdfunding projects, as well as their features. It also researches reward preferences. However, this study is limited to visual novel game projects, particularly fantasy ones, utilizing Kickstarter and the Lemmasoft forum as stepping stones and awareness campaigns. Ten visual novel projects are utilized to dig up the keywords, six of which are already funded via Kickstarter, and four of which are aspiring Kickstarter projects from the Lemmasoft forums. The result of netnography can be

Table 2. The most and the least preferred reward from 6 visual novel games based on observation

| Kickstarter Project Title | Rewards | Total Pledgers | | | |
|--------------------------|---------|----------------|-----------------|-----------------|-----------------|
|                          | Most Preferred Reward | Price ($) | Price ($) | Number of Pledgers | Least Preferred Reward | Price ($) | Price ($) | Number of Pledgers |
| A More Beautiful World   | Digital game       | $15       | $15       | 107               | Physical copy of the game + OST + Gimmick Reward (In game map print) + Coloured sketch + Minor Character Draw Request | $300   | $300   | 1               |
| The Masquerade Killer   | Digital game + Wallpaper | $17       | $13       | 122               | Wallpaper x4        | $7      | $5      | 1               |
| Episcicava               | Digital game + Wallpaper | $10       | $10       | 120               | Wallpaper           | $5      | $5      | 0               |
| Revival of Queen Leyak   | Digital game + Wallpaper | $10       | $10       | 157               | Wallpaper pack      | $5      | $5      | 1               |
| One Last Crane           | Digital game + Wallpaper + Digital OST + Digital Artbook + Gimmick (Love Letter) | ¥1,728 | ¥15 | 89 (limited) | Digital Game + Wallpaper + Digital Love Letter + Digital OST + Digital Artbook + End Credit + Digital Light Novel + Digital Manga + Early Access + Personal Sketch + Story Scene Request + In game Character Design 3 (Heroine best friend) | ¥8100 | ¥750 | 1               |
| Our Feeling              | Digital game + Wallpaper       | $10       | $10       | 142               | Digital Game + Physical Game + Wallpaper + Accessory (Pin) + Artbook + Body Pillow + Accessory (3 couple keychain) + In game Maid Design | $750   | $750   | 0               |
|                          | Average            | $12       |          | 123               | Average            | $303   |          | 1               |
seen in Table 3. The netnography findings from many forum threads on related games will be discussed in detail below.

1. Masquerade Killer

The Masquerade Killers’ compiled keywords are as follows: interesting story (7), great visual (4), great soundtrack (2), previously made a game (2), has demo (3), scheduled update (1), and finally, interesting character (1).

2. Episicava

The following keywords were compiled for the Episicava project: interesting story (3), has demo (2), reward-related talk (2), great visual (1), great soundtrack (1), and interesting character (1).

3. A More Beautiful World

The combined keywords for the A More Beautiful World project are as follows: reward-related (16), has demo (3), great soundtrack (2), and great visual (1).

4. Revival of Queen Leyak

The Revival of Queen Leyak project’s keywords are as follows: reward-related (16), interesting character (5), great visuals (2), interesting story (1), and got steam release (1).

5. Last Crane

The Last Crane project’s keywords are as follows: reward-related (3), interesting story (1), and has demo (1).

6. Our Feeling

The following keywords were compiled for the Our Feeling project: genre-related (3), reward-related (3), great visual (2), and finally, interesting story (2).

7. Lisistrata

The following keywords were generated for the Lisistrata project: great visual (4), interesting story (1), have easter eggs (1), and finally, interesting character (1).

8. Reimi no Gakuen

The combined keywords for the Reimi no Gakuen project are as follows: interesting story (4), great visuals (2), and great soundtrack (2).

9. As we know it

The gathered keywords for the As We Know It project are as follows: great visual (5), interesting story (4), and have branching story (1).

10. Nusantara Bermuda

The following keywords were generated for the Nusantara Bermuda project: previously made a game (13), interesting characters (8), great visuals (7), has demo (6), interesting story (5), and scheduled update (5).

Data on the regression analysis is from 181 respondents spread in Indonesia, the United States of America, Australia, Canada, the United Kingdom, Singapore, and other countries. The questionnaire on this study is distributed on online platforms that have active member groups discuss the visual game, such as Facebook group, online forum, and Line group, Discord, direct message to funders on a crowdfunding platform specializing in games or visual novels project in 2 months. The demographic is split into several categories; gender, age, and location. The result of demographic statistics can be seen in Table 4.

Table 3. Keywords from netnography results

| Implications            | Total |
|-------------------------|-------|
| Reward Related          | 40    |
| Interesting Story       | 28    |
| Great Visual            | 28    |
| Interesting character   | 16    |
| Made game before        | 15    |
| Has Demo                | 15    |
| Scheduled updates       | 6     |
| Great Soundtrack        | 7     |
| Genre Related           | 3     |
| Have Easter Eggs        | 1     |
| Have branchings         | 1     |
| Got steam release       | 1     |
On a scale of one to seven, most of the average lies on 4 to 6, which indicates that some points need improvement, while others have already achieved a great score (Table 5). With this indicator, the highest average was achieved “I decided to become a funder because I want to support the project” (6.08). While “I decided to become a funder because the project has already received substantial funding,” was achieved the lowest average (3.92).

From the test result (Table 6), it can be concluded that the F value that comes up is 3.173 with a significance of 0.001. The significance is below 0.05, so we can infer that the motivations affect the willingness to fund the project. The following result that will be looked at is the T-test. The variables that will be looked into are the reward, fun (project), fun (crowdfunding), supporting reason, good cause, innovative, involvement, received funding, trustworthy creator, and finally, personal connection with the project creator.

Based on the results (Table 7), not all dependent variables are significant at the 10% level (m_fun_project, n_fun_crowdfunding, m_good_cause, m_trusted). The results show that a willingness to fund is not influenced by fun (project), fun (crowdfunding), good cause, and trustworthy creator. However, other motivations such as reward, supporting reason, innovative, want to be part of the process positively affect willingness to fund. Meanwhile, connection with creator and significantly receiving funds have a negatively significant effect on willingness to fund. Below are the results of this study:

H₁. The innovative project significantly influences the willingness to fund the visual novel game crowdfunding project. (supported)
H₂. Support the project significantly influences the willingness to fund the visual novel game crowdfunding project. (supported)
H₃. Good cause has a significant positive influence on the willingness to fund the visual novel game crowdfunding project. (rejected)
H₄. Involvement has a significant positive influence on the willingness to fund the visual novel game crowdfunding project. (supported)
H₅. Trust to project creator has a significant positive influence on the willingness to fund the visual novel game crowdfunding project. (rejected)
H₆. A project that received an initial fund significantly influences the willingness to fund the visual novel game crowdfunding project. (rejected)
H₇. The reward has a significant positive influence on the willingness to fund the visual novel game crowdfunding project. (supported)
H₈. The fun project significantly influences the willingness to fund the visual novel game crowdfunding project. (rejected)
H₉. Fun in crowdfunding significantly influences the willingness to fund the visual novel game crowdfunding project. (rejected)
H₁₀. The personal connection significantly influences the willingness to fund the visual novel game crowdfunding project. (rejected)

| Gender  | Age Group       |  |  |  |  |  |  |  |  |
|---------|-----------------|--|--|--|--|--|--|--|--|
| Male    | Female          | < 18 years old | 18-24 years old | 25-34 years old | 35-54 years old | > 55 years old |
| 73.5%   | 26.5%           | 2.8%           | 30.9%           | 61.3%           | 5%             | 0%            |

| Location |  |  |  |  |  |
|----------|---|--|--|--|--|
| Indonesia| USA| Australia| Canada| UK| Singapore|
| 41%      | 22%| 14%| 5%| 5%| 3%|

| Financially Supported a Project | Numbers of Time in Funding a Project (respondents) |
|--------------------------------|---------------------------------------------------|
| Yes                            | No 24 10 7 6 5 4 3 2 1 0 |
| 62.4%                          | 37.6% 1 1 2 2 7 6 21 31 43 67 |
Table 5. Mean score for funders' motivations

| Indicators                                                                 | Mean Score |
|---------------------------------------------------------------------------|------------|
| (I decided to become a funder because …)                                 |            |
| I receive appealing rewards.                                              | 5.8805     |
| the project is fun.                                                       | 5.5912     |
| being involved in crowdfunding is fun.                                    | 4.2704     |
| I want to support the project.                                            | 6.2390     |
| the project contributed to a good cause.                                  | 4.7170     |
| the project is innovative.                                                | 4.6478     |
| I am able to be involved in the development process.                      | 4.3648     |
| the project has already received a substantial amount of funding.         | 3.9308     |
| the project founders seem trustworthy.                                    | 5.5472     |
| I had a connection to the creator (friend/family).                        | 4.1132     |

Table 6. F Test Results

| ANOVA*                                                                 |
|-----------------------------------------------------------------------|
| Model                                                                 | Sum of Squares | df | Mean Square | F   | Sig.  |
| 1 Regression                                                          | 52714.918     | 10 | 5271.492    | 3.173 | .001b |
| Residual                                                              | 245853.519    | 148| 1661.172    |      |      |
| Total                                                                 | 298568.437    | 158|            |      |      |

*Dependent variable: willingness

Based on the results, the motivation contributing significantly to the willingness to fund is innovativeness, which aligns with Fisk et al. (2011). Fisk et al. (2011) also suggest that funders who participate in crowdfunding activities like the engagement level in innovative behavior and are curious about this new investment alternative are especially true for funders looking for a new way to use the funders Internet. Another motivation that contributes significantly to the willingness to fund is to support the project. This result is in line with Gerber et al. (2012, February), which said that funders are driven by a desire to support the founder and their cause and engage with the project community. However, in this study, doing good does not significantly affect the willingness to fund. This result does not replicate the results from Henderson and Malani (2009), which said that doing good is one factor that motivates funders to participate.
The other finding has become part of the process/involvement, which is in line with the results from the study done by Bhattacharya et al. (1995). They stated that involvement would significantly influence the willingness to fund because involvement in a project positively affects the intention to invest in a crowdfunding project. Trust to the project creator is not proven to affect the willingness to fund significantly. This result does not imitate the result from See-To and Ho (2014). See-To and Ho (2014) mentioned that the project creator must develop the trust to create a positive expectation of the sum of all actions taken by funders. It will form a positive attitude which will improve the willingness to invest in crowdfunding projects in the platform.

Projects which receive initial funding from the other funders negatively affect willingness to fund. This result is not in line with Agrawal et al. (2015) and Fisk et al. (2011). From the result, the support of early funders will show a negative impact on the willingness to fund. At the beginning of each project, there is a certain level of uncertainty. This level of uncertainty is there because the potential funders are unsure about the ability and the project creators’ intentions. The potential funders need to know for sure that the creators can be trusted and credible. Mollick (2014) stated that most Kickstarter projects would send the rewards with considerable delay. However, the rest will not deliver the rewards at all. That is one of many sources of insecurities feared by potential funders. The other source of insecurity comes from the quality of the reward. Potential funders need to know whether the project creator can transform the rewards from the idea in the early stage to the actual outcome (product) that the funders can trust. Thus, the potential funders will look for confirmation by the number of funders that have backed the projects. The number of existing funders is directly proportional to the level of trust and certainty.

In this study, the reward has a significant positive effect on willingness to fund. This result is in line with Fisk et al. (2011), Gerber and Hui (2013), Hockenbury and Hockenbury (2003), Bretschneider et al. (2014) and Agrawal et al. (2011). Based on Bretschneider et al. (2014), fun projects and fun in crowdfunding can be used to satisfy curiosity and become the motivations to affect willingness to fund. Meanwhile, personal connections to the project creator have a significant adverse effect on willingness to fund. This result is not in line with the result from Agrawal et al. (2011). Based on Agrawal et al. (2011), personal connection is found to be an essential group for funding reward-based crowdfunding projects. Funders tend to support projects with emotional connection and familiar identification with the creator of the projects.

Managerial Implications

This study provides important managerial implications for helping visual game creators maximize their fundraising through crowdfunding. The results of this study show that project creators must have innovative game visual ideas (e.g., new storylines and never before existed in other game visuals). The more innovative the idea, the more interesting the funders will be to provide funds to the project and vice versa. If the visual idea of the game is the same or similar to other game visuals that have existed, then funders are not interested in providing funds. In addition, other than an innovative game visual game idea, it is good for the project creator to invite funders to create the game visuals most simply, giving news about the development of visual creation the game. So that the funders will feel they are appreciated and like involved even indirectly way.

Another motivation that can spur funders in providing funds rewards. Providing several reward options by the funding provided will motivate funders in willingness to fund. It is good that the options given are not too many because it will only confuse funders with the many options for reward. In addition, it is good that the options provided include rewards with funding amounts starting from $1 so that even funders who only give $1 feel appreciated. In addition to rewards, deflating this project support sentence for only $1 has another impact: funders can feel that with only $1, they have provided support for the project. Examples of prizes that can be given for prizes worth $1 can be in the form of a thank you note or a postcard with the theme of the game’s visuals.
The project creator should be able to include a short video about their visual game in the campaign. Also, provide a clear timeline in the process of fundraising up to the visuals of the game. In addition, selecting the right crowdfunding platform will be beneficial in achieving maximum results towards the funding of the project. It is recommended that project creators analyze the platform in advance and how many games are campaigning in the same genre as the games created by the project creator. If only a few games are the same as our game genre, our chances of getting funding will be greater than many games with the same genre.

CONCLUSIONS AND RECOMMENDATIONS

Conclusions

Crowdfunding is a new, novel, and innovative way to let anyone become funders of some projects over the Internet. Additionally, crowdfunding allows anyone who is looking to fund to help their projects. The long-term impacts of crowdfunding are still a mystery. However, one crowdfunding type (reward crowdfunding) looks like an up-and-coming method to gather funds without any help from the traditional financial institution. Some types of projects are more suitable using this method compared to others like game projects. Based on the results, the factors that influence the funders’ willingness to fund are the project’s level of innovation, reward, support the project, and becoming part of the project. Meanwhile, other factors such as project received initial fund, good cause, trust the project creator, fun in both crowdfunding and project, personal connections do not affect willingness to fund in visual game project crowdfunding.

Recommendations

The limitation of this study was the number of samples, which are 181 respondents. This study also used single-item measures, where much disagreement about single-item measures. However, Grapentine (2001) also Sarstedt and Wileczynski (2009) argue that single-item measures are appropriate for simple constructs. In the future, it is expected to use a multi-item measure so that the validity and reliability of the results can be more accurate.

In future studies, it is recommended to research other types of projects like film, technology, design, etc. The information may be used to look for some connection between the types of projects to the willingness to fund. Also, the number of samples must be increased to be more stable and representative of the population. In addition, it can be a consideration to include other variables that affect willingness to fund, such as enjoyment, recognition, and platform.

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