

PENGEMBANGAN FILM ANIMASI 3 DIMENSI TUDE THE SERIES-SEJARAH KOTA SINGARAJA

Oleh:

I Made Beny Gunarta NIM 1715051103

Prodi Pendidikan Teknik Informatika

Jurusan Teknik Informatika

Universitas Pendidikan Ganesha

Email: imadebenygunarta06@undiksha.ac.id

ABSTRAK

Film Animasi 3 Dimensi Tude The Series Sejarah Kota Singaraja menceritakan tentang keingin tahanan Tude dan teman-temannya tentang perkembangan kota Singaraja. Singaraja merupakan kota bersejarah yang telah berdiri dari zaman kerajaan di Indonesia sehingga banyak memiliki sejarah-sejarah yang dapat kita temui dalam bentuk bangunan bersejarah, dokumen, catatan dan berbagai macam lainnya yang disimpan Di Dinas Kebudayaan Kabupaten Buleleng. Pada masa penjajahan Belanda, Singaraja dijadikan Kota Kolonial. Kota Singaraja dijadikan pusat aktivitas yang berhubungan dengan pemerintahan, ekonomi dan sosial budaya oleh pasukan Belanda karena dianggap sebagai wilayah yang strategis yang memiliki akses laut berupa pelabuhan yang masih ada sampai sekarang.

Film animasi 3 dimensi Tude the Series Sejarah Kota di kembangkan dengan metode MDLC dalam tahapan-tahapan pengembangannya yaitu *concept, design, material collecting, assembly, testing, dan distribution*. Dengan dibuatnya Film Animasi 3 Dimensi Tude The Series Sejarah Kota Singaraja, masyarakat diharapkan mampu mengetahui perkembangan kota Singaraja dari awal zaman kerajaan di Bali hingga zaman kemerdekaan Indonesia. Beberapa pengujian dilakukan pada film animasi ini diantaranya dari pengujian ahli isi yang mendapat hasil 100%, pengujian ahli media mendapat hasil 100% dan pengujian respon pengguna mendapat respon 71,2% sangat positif, 23,1% positif dan 0,57% cukup positif sehingga film animasi ini dikatakan dalam katagori sangat baik.

Kata Kunci : Film, Animasi 3 dimensi, Sejarah Kota Singaraja, Tude the Series.

THE DEVELOPMENT OF TUDE THE SERIES 3-DIMENSIONAL ANIMATED FILM-THE HISTORY OF SINGARAJA

Oleh:

I Made Beny Gunarta NIM 1715051103

Informatics Engineering Education Study Program

Informatics Engineering

Ganesha University of Education

Email: imadebenygunarta06@undiksha.ac.id

ABSTRACT

The 3D animated film Tude The Series History of Singaraja City tells about Tude and his friends' curiosity about the development of the city of Singaraja. Singaraja is a historic city that has stood since the days of the kingdom in Indonesia so that it has a lot of histories that we can find in the form of historical buildings, documents, records and various other things that are stored at the Culture Service of Buleleng Regency. During the Dutch colonial period, Singaraja was made a Colonial City. The city of Singaraja was made the center of activities related to government, economy and socio-culture by the Dutch troops because it was considered a strategic area that had sea access in the form of a port that still exists today.

The 3-dimensional animated film Tude the Series History of Singaraja City was developed using the MDLC method in the stages of development, namely concept, design, material collecting, assembly, testing, and distribution. With the making of the 3D animated film Tude The Series History of the City of Singaraja, the public is expected to be able to know the development of the city of Singaraja from the early days of the kingdom in Bali to the era of Indonesian independence. Several tests were carried out on this animated film including from content expert testing which got 100% results, media expert testing got 100% results and user response testing got a response of 71.2% very positive, 23.1% positive and 0.57% quite positive. so that this animated film is said to be in the very good category.

Keywords: Film, 3D animation, History of Singaraja City, Tude the Series.