

**SISTEM PEMBELAJARAN DARING BERBASIS WEB PADA SMA
DANIEL CREATIVE SCHOOL SEMARANG**
*(WEB BASED LEARNING MANAGEMENT SYSTEM AT DANIEL CREATIVE SCHOOL
SENIOR HIGH SCHOOL)*

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ABSTRACT

Daniel Creative School-Semarang was founded in 2006, God gave confirmation through a prayer that received a vision of DCS "God's promise is a pure promise, like silver tested, seven times refined in a melting pot on the ground" (Psalm 12:7). We are grateful to God who has entrusted us with a divine program, which is to build Daniel's generation, a generation that is intelligent, creative and God-fearing. Daniel Creative School (DCS) is a Christian school with national standards that uses the 2013 Curriculum with English as the language of instruction in teaching and learning activities in schools. Daniel Creative School is a creative and modern school that has the tagline "together with parents, educate and mold students to be like a Christ." We are determined with parents, from Playgroup, Elementary, Middle and High School levels to educate and shape students to become intelligent and have Christ-like characters. Daniel Creative School builds its students so that they can become graduates who have high achievements and have the character of Christ so that they can be a blessing to others. For this reason, the author received the trust of the school to work on a project to create an online-based teaching and learning application from SMA Creative School which the author finally used as research to complete the final project.

Keywords: Online Learning System, PHP, Website, Waterfall, Daniel Creative School

ABSTRAK

Daniel Creative School-Semarang didirikan sejak tahun 2006, Tuhan memberi penegasan melalui seorang pendoa yang menerima penglihatan tentang DCS "Janji Tuhan adalah janji yang murni, bagaikan perak yang teruji, tujuh kali dimurnikan dalam dapur peleburan di tanah" (Mazmur 12:7). Kami bersyukur kepada Tuhan yang telah mempercayakan kepada kita, sebuah program Ilahi, yaitu membangun generasi Daniel, sebuah generasi yang cerdas, kreatif dan takut akan Tuhan. Daniel Creative School (DCS) adalah sekolah Kristen berstandar nasional yang menggunakan Kurikulum 2013 dengan bahasa pengantar adalah bahasa Inggris dalam kegiatan belajar mengajar di sekolah. Daniel Creative School merupakan sekolah kreatif dan modern yang memiliki tagline "together with parents, educate and mold students to be like a Christ." Kami memiliki tekad bersama orang tua, dari jenjang Kelompok Bermain, SD, SMP hingga SMA untuk mendidik dan membentuk siswa agar dapat cerdas dan berkarakter Kristus. Daniel Creative School membangun siswa-siswinya agar dapat menjadi lulusan yang mempunyai pencapaian tinggi dan memiliki karakter Kristus sehingga dapat menjadi berkat bagi orang lain. Untuk itu penulis mendapat kepercayaan dari sekolah untuk mengerjakan proyek pembuatan aplikasi belajar mengajar berbasis daring dari SMA Creative School yang mana akhirnya penulis gunakan sebagai penelitian guna menyelesaikan tugas akhir.

Kata Kunci: Sistem Pembelajaran Daring, PHP, Website, Waterfall, Daniel Creative School