

EXPERIMENT NO: 01

Aim:	Interface STM32 bluepill with LED.
Software required:	STM32CUBE IDE
Code:	<pre>while (1) { HAL_GPIO_WritePin(GPIOA, GPIO_PIN_7, 1); HAL_Delay(1000); HAL_GPIO_WritePin(GPIOA, GPIO_PIN_7, 0); HAL_Delay (1000); /* USER CODE END WHILE */ /* USER CODE BEGIN 3 */ }</pre>
Photo:	